Living proof." Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 08/23/2016

Supersedes: 08/11/2016

SECTION 1: Identi	fication of the substance/m	ixture and of th	e company/undertaking
1.1. Identification			
Product form	: Mixture		
Trade name	: LIVING	PROOF STRAIGHT	HAIRSPRAY
1.2. Relevant ider	ntified uses of the substance or mi	xture and uses adv	ised against
Use of the substance/mi			
1.3. Details of the	supplier of the safety data sheet		
Living Proof, Inc. 301 Binney Street, 1st F Cambridge, MA 02142 T: 617-621-1800 F: 617 QA@livingproof.com livingproof.com	loor		
1.4. Emergency to	elephone number		
Emergency number	: Chemtre	c - +1-800-424-9300	) or +1 703-527-3887
<b>SECTION 2: Hazar</b>	d(s) identification		
	of the substance or mixture		
<b>GHS-US classification</b>			
Flam. Aerosol 1 H222	- Extremely flammable aerosol		
Full text of H-phrases: s	ee section 16		
2.2. Label elemen	ts		
GHS-US labeling			
Hazard pictograms (GH	S-US) :	302	
Signal word (GHS-US)	: Danger		
Hazard statements (GH	, H240 - H	Extremely flammable leating may cause a	
Dracoutionany atataman		Causes Eye Irritation	oon flome or other ignition course
Precautionary statemen	P251 - F	Pressurized container	pen flame or other ignition source r: Do not pierce or burn, even after use unlight. Do not expose to temperatures exceeding 50 °C/122 °F
2.3. Other hazard	S		
No additional information			
2.4. Unknown acu	ute toxicity (GHS US)		
Not applicable			
SECTION 3: Comp	osition/information on ingr	edients	
3.1. Substance	5		
Not applicable			
3.2. Mixture			
Name	Product identifier	%	GHS-US classification
Ethyl alcohol	(CAS No) 64-17-5	<50	Flam. Liq. 2, H225
			Carc. 1A, H350 (Alcoholic beverages only; not applicable to this product)

Full text of H-phrases: see section 16

INGREDIENTS: Alcohol Denat., Hydrofluorocarbon 152A, Water/Eau/Aqua, Octafluoropentyl Methacrylate, PPG-5 Ceteth-20, Linoleamidopropyl Ethyldimonium Ethosulfate, Propylene Glycol Dibenzoate, Fragrance/Parfum, Linalool, Butylphenyl Methylpropional, Citronellol, Limonene.

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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.</li> </ul>
First-aid measures after ingestion	Not expected to be a primary route of exposure.
I.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
	cal attention and special treatment needed
No additional information available	an anomentana opoolar roadmont noodou
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray
.2. Special hazards arising from the s	ubstance or mixture
Fire hazard	Extremely flammable aerosol. Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.
Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
Reactivity	<ul> <li>Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.</li> </ul>
	Eliminate every possible source of ignition
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release me	
	Eliminate eveny possible source of ignition
General measures	: Eliminate every possible source of ignition.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
	. ventilate area.
<b>5.2.</b> Environmental precautions	
Avoid release to the environment. Notify autho	rities if product enters sewers or public waters.
6.3. Methods and material for containn	nent and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation
6.4. Reference to other sections	
For further information refer to section 8: "Expo	osure controls/personal protection".

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SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Do not breathe vapors.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions       : Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 12         Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Northweak smoking.	
Incompatible materials	: Sources of ignition.

### SECTION 8: Exposure controls/personal protection

#### **Control parameters** 8.1.

Ethyl alcohol (64-17-5)		
ACGIH	ACGIH STEL (ppm)	1000 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical a	nd chemical properties
Physical state	: Liquid
Appearance	: clear
Color	: yellowish
Odor	: characteristic
Odor threshold	: No data available
рН	: 6.6 - 7.1
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: 40.88 mm Hg
Relative density	: No data available
Relative vapor density at 20 °C	: >1
Specific gravity / density	: 0.82 - 0.85 g/cm <sup>3</sup>
Solubility	: Miscible with water
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available

Viscosity, dynamic :	No data available	
9.2. Other information		
VOC content : 45 - 50 %		
	Compressed gas	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Heating will cause rise in pressure with risk of burst	ting. Avoid ignition sources. Avoid temperature above 50°C.	
10.2. Chemical stability		
Extremely flammable aerosol. Contains gas under	pressure; may explode if heated	
10.3. Possibility of hazardous reactions		
Heating may cause a fire or explosion.		
10.4. Conditions to avoid		
Direct sunlight. Extremely high or low temperatures	. Open flame.	
10.5. Incompatible materials	•	
Strong oxidizing agents.		
10.6. Hazardous decomposition products No additional information available		
SECTION 11: Toxicological informatio	n	
11.1. Information on toxicological effects		
Acute toxicity :	Not classified	
Ethyl alcohol (64-17-5)		
LD50 oral rat	7060 mg/kg (historical information; not tested on animals for cosmetics)	
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (historical information; not tested on animals for cosmetics)	
ATE US (oral)	7060.000 mg/kg body weight (historical information; not tested on animals for cosmetics)	
ATE US (vapors)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)	
ATE US (dust, mist)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)	
Skin corrosion/irritation :	Not classified	
	pH: 6.6 - 7.1	
Serious eye damage/irritation :	Category 2B-Mild Irritant pH: 6.6 - 7.1	
Peopiratory or skip consitization	pr. o.o - 7.1 Not classified	
	Not classified	
	Not classified.	
Ethyl alcohol (64-17-5)		
IARC group In OSHA Hazard Communication Carcinogen list	1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product) Yes	
-		
Reproductive toxicity       : Not classified         Specific target organ toxicity (single exposure)       : Not classified		
Specific target organ toxicity (single exposure)       : Not classified         Specific target organ toxicity (repeated exposure)       : Not classified		
specific target organ toxicity (repeated exposure) : Not classified		
Symptoms/injuries after inhalation : None under normal use. May cause respiratory irritation.		
Symptoms/injuries after skin contact : None under normal use. May cause respiratory irritation. : None under normal conditions.		
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.	
Symptoms/injuries after ingestion	: None under normal use.	
SECTION 12: Ecological information		

		Loologioai	
12.1.	Toxicit	ty	

Ethyl alcohol (64-17-5) (historical information; not tested on animals for cosmetics)		
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)	

Ethyl alcohol (64-17-5) (historical information; n LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])		
EC50 Daphnia 2     2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])			
2.2. Persistence and degradability No additional information available			
2.3. Bioaccumulative potential			
Ethyl alcohol (64-17-5)			
Log Pow	-0.32		
2.4. Mobility in soil			
No additional information available			
2.5. Other adverse effects			
Effect on the global warming	: No known ecological damage caused by this product.		
SECTION 13: Disposal considerations			
3.1. Waste treatment methods			
Vaste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.		
	: Handle empty containers with care because residual vapors are flammable.		
SECTION 14: Transport information			
Department of Transportation (DOT) n accordance with DOT			
	: UN1950 Aerosols, flammable, (each not exceeding 1 L capacity), 2.1		
JN-No.(DOT)	: UN1950		
	: Aerosols, flammable, (each not exceeding 1 L capacity)		
	2.1 - Class 2.1 - Flammable gas 49 CFR 173.115		
	: LTD QTY - Limited quantity		
· · /			
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None		
OOT Packaging Bulk (49 CFR 173.xxx)	: None		
DOT Symbols	: Limited quantities:		
•	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.		
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306		
DOT Quantity Limitations Passenger aircraft/rail			
49 CFR 173.27)			
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg		
DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo ve passenger vessel.			
-	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials		
Other information	: 126 : No supplementary information available.		
<b>TDG</b> No additional information available			
Fransport by sea JN-No. (IMDG)	: 1950		
Proper Shipping Name (IMDG)	: AEROSOLS, LTD QTY		
Class (IMDG)	: 2 - Gases		
Air transport			
JN-No. (IATA)	: ID 8000		
Proper Shipping Name (IATA)	Consumer Commodity		

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#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372 ...

#### 15.2. International regulations

#### **CANADA**

No additional information available

#### **EU-Regulations**

No additional information available

### National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65-This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Yes (Alcoholic beverages only; Not applicable to this product)	Yes	No	No	
Ethyl alcohol (64-17-5)				
U.S Massachusetts - Right To K U.S New Jersey - Right to Know U.S Pennsylvania - RTK (Right	w Hazardous Substance Lis	st		
tert-Butyl alcohol (75-65-0)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List				
Benzyl alcohol (100-51-6)				
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List				
dipentene, limonene (138-86-3)				
U.S New Jersey - Right to Know Hazardous Substance List				
Hydrofluorocarbon 152a (200-8	66-1)			
U.S Massachusetts - Right To H U.S New Jersey - Right to Know		st		

### SECTION 16: Other information

: 09/15/2015

Revision date Data sources

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Sections 2-15:

Carc. 1A	Carcinogenicity Category 1A
Flam. Aerosol 1	Flammable aerosol Category 1
Flam. Liq. 2	Flammable liquids Category 2
H222	Extremely flammable aerosol
H225	Highly flammable liquid and vapor
H350	May cause cancer

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H320	Causes Eye Irritation
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 3 - Liquids and solids that can be ignited under almost all ambient conditions.
NFPA reactivity	: 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)
Physical	: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.
SDS US (GHS HazCom 2012)	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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SECTION 1. Identificatio	on of the outpetence/mix	vture and of	the company/undertaking
	on of the substance/mi	xture and of	the company/undertaking
1.1. Identification Product form	: Mixture		
Trade name			RE INSTANT PROTECTION SPRAY
	Ises of the substance or mix		idvised against
Use of the substance/mixture	: Cosmetic	S	
	er of the safety data sheet		
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1 QA@livingproof.com livingproof.com	880		
1.4. Emergency telephor	ne number		
Emergency number	: Chemtred	: - +1-800-424-9	300 or +1 703-527-3887
SECTION 2: Hazard(s) id	dentification		
2.1. Classification of the	substance or mixture		
GHS-US classification			
Flam. Aerosol 1 H222 - Extra	emely flammable aerosol		
Full text of H-phrases: see section	on 16		
2.2. Label elements			
GHS-US labeling			
Hazard pictograms (GHS-US)	: GHS0	2	
Signal word (GHS-US)	: Danger		
Hazard statements (GHS-US) : H222 - Extremely flammable aerosol H240 - Heating may cause an explosion H320 - Causes Eye Irritation		e an explosion	
Precautionary statements (GHS	Precautionary statements (GHS-US)       : P211 - Do not spray on an open flame or other ignition source         P251 - Pressurized container: Do not pierce or burn, even after use         P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F		
2.3. Other hazards			
No additional information availa	ble		
2.4. Unknown acute toxi	city (GHS US)		
Not applicable			
<b>SECTION 3: Composition</b>	on/information on ingre	dients	
3.1. Substance			
Not applicable			
3.2. Mixture			
Name	Product identifier	%	GHS-US classification
Ethyl alcohol	(CAS No) 64-17-5	<50	Flam. Liq. 2, H225 Carc. 1A, H350 (Alcoholic beverages only; not applicable to this product)

Full text of H-phrases: see section 16

INGREDIENTS: Alcohol Denat., Hydrofluorocarbon 152a, Water/Eau/Aqua, Butylene Glycol, Propylene Glycol Dibenzoate, Octafluoropentyl Methacrylate, Ethylhexyl Methoxycinnamate, Panthenol, Panthenyl Ethyl Ether, Linoleamidopropyl Ethyldimonium Ethosulfate, PPG-5 Ceteth-20, Fragrance/Parfum, Polyglyceryl-10 Pentaoleate, Linalool, Butylphenyl Methylpropional, Citronellol, Limonene.

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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	<ul> <li>If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>
First-aid measures after eye contact	: Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	. Not expected to be a primary route of exposure.
4.2. Most important symptoms and effec	ts, both acute and delayed
Symptoms/injuries Symptoms/injuries after inhalation Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>None under normal use. May cause respiratory irritation.</li> <li>None under normal conditions.</li> <li>None under normal conditions. Mild eye irritation.</li> <li>None under normal use.</li> </ul>
4.3. Indication of any immediate medical	attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.
5.2. Special hazards arising from the sub	
Fire hazard	: Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.
Explosion hazard	<ul> <li>Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.</li> </ul>
Reactivity	: Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective equ	uipment and emergency procedures
General measures	: Eliminate every possible source of ignition.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	····· <b>/ ·</b> · · · ·
Protective equipment Emergency procedures	: Equip cleanup crew with proper protection. : Ventilate area.
6.2. Environmental precautions Avoid release to the environment. Notify authoriti	ies if product enters sewers or public waters
· ·	•
6.3. Methods and material for containme	· ·
For containment Methods for cleaning up	: Collect spillage. : This material and its container must be disposed of in a safe way, and as per local legislation.
6.4. Reference to other sections	
For further information refer to section 8: "Exposu	ure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Do not breathe vapors.

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### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incompatible materials	: Sources of ignition.

### SECTION 8: Exposure controls/personal protection

8.1.	Control parameters		
Ethyl	alcohol (64-17-5)		
ACGI	Н	ACGIH STEL (ppm)	1000 ppm
OSHA	A Contraction of the second seco	OSHA PEL (TWA) (mg/m³)	1900 mg/m³
OSHA	A	OSHA PEL (TWA) (ppm)	1000 ppm

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

# SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: clear
Color	: yellowish
Odor	: characteristic
Odor threshold	: No data available
рН	: 6.7 - 7
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: 40.88 mm Hg
Relative density	: No data available
Relative vapor density at 20 °C	: >1
Specific gravity / density	: 0.82 - 0.85 g/cm <sup>3</sup>
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
VOC content	: <= 55 %
Gas group	: Compressed gas

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SECTION 10: Stability and reactivity		
10.1. Reactivity		
Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.		
10.2. Chemical stability		
Extremely flammable aerosol. Contains gas under	pressure; may explode if heated.	
10.3. Possibility of hazardous reactions		
Heating may cause a fire or explosion.		
10.4. Conditions to avoid		
Direct sunlight. Extremely high or low temperatures	s. Open flame.	
10.5. Incompatible materials		
Strong oxidizing agents.		
10.6. Hazardous decomposition products		
No additional information available		
<b>SECTION 11: Toxicological informatio</b>	n	
11.1. Information on toxicological effects		
Ŭ	Not classified	
Ethyl alcohol (64-17-5)		
LD50 oral rat	7060 mg/kg (historical information; not tested on animals for cosmetics)	
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (historical information; not tested on animals for cosmetics)	
ATE US (oral)	7060.000 mg/kg body weight (historical information; not tested on animals for cosmetics)	
ATE US (vapors)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)	
ATE US (dust, mist)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)	
Skin corrosion/irritation :	Not classified	
Serious eye damage/irritation	pH: 6.7 - 7 Category 2B-Mild Irritant	
	рН: 6.7 - 7	
Respiratory or skin sensitization Germ cell mutagenicity	Not classified Not classified	
Carcinogenicity	Not classified.	
Ethyl alcohol (64-17-5)		
IARC group	1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product)	
In OSHA Hazard Communication Carcinogen list	Yes	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard Symptoms/injuries after inhalation	: Not classified : None under normal use. May cause respiratory irritation.	
Symptoms/injuries after skin contact	: None under normal conditions.	
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.	
Symptoms/injuries after ingestion	: None under normal use.	
SECTION 12: Ecological information		
12.1. Toxicity		
Ethyl alcohol (64-17-5) (historical information; no	ot tested on animals for cosmetics)	
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
Ethyl alcohol (64-17-5)		
Log Pow	-0.32	

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 12.4. Mobility in soil

# No additional information available **12.5. Other adverse effects**

### Effect on the global warming

: No known ecological damage caused by this product.

# SECTION 13: Disposal considerations 13.1. Waste treatment methods Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Additional information : Handle empty containers with care because residual vapors are flammable.

### SECTION 14: Transport information

SECTION 14: Transport information	
Department of Transportation (DOT) In accordance with DOT	
Transport document description	: UN1950, Aerosols, flammable, (each not exceeding 1 L capacity), 2.1
UN-No.(DOT)	: UN1950
Proper Shipping Name (DOT)	: Aerosols, flammable, (each not exceeding 1 L capacity)
Transport hazard class(es) (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115
Hazard labels (DOT)	: LTD QTY - Limited quantity
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None
DOT Packaging Bulk (49 CFR 173.xxx)	: None
DOT Symbols	: Limited quantities:
DOT Special Provisions (49 CFR 172.102)	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
DOT Vessel Stowage Other	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials
Emergency Response Guide (ERG) Number Other information	: 126 : No supplementary information available.
<b>TDG</b> No additional information available	
Transport by sea UN-No. (IMDG)	: 1950
Proper Shipping Name (IMDG)	: AEROSOLS, LTD QTY
Class (IMDG)	: 2 - Gases
Air transport	
UN-No. (IATA)	
Proper Shipping Name (IATA)	: Consumer Commodity Y
Class (IATA)	
<b>SECTION 15: Regulatory information</b>	
15.1. US Federal regulations	

# All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

#### 15.2. International regulations CANADA No additional information available

### Safety Data Sheet

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**EU-Regulations** No additional information available

National regulations

### No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Yes (Alcoholic beverages only; Yes No No				
Ethyl alcohol (64-17-5)				
U.S Massachusetts - Right To K U.S New Jersey - Right to Know U.S Pennsylvania - RTK (Right t	Hazardous Substance List			
tert-Butyl alcohol (75-65-0)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List				
Hydrofluorocarbon 152a (200-86	6-1)			
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List				
Benzyl alcohol (100-51-6)				
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List				
dipentene, limonene (138-86-3)				
U.S New Jersey - Right to Know	U.S New Jersey - Right to Know Hazardous Substance List			

SECTION 16: Other information	
Revision date	: 09/15/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of

Full text of H-phrases listed in Sections 2-15:

Carc. 1A	Carcinogenicity Category 1A
Flam. Aerosol 1	Flammable aerosol Category 1
Flam. Liq. 2	Flammable liquids Category 2
H222	Extremely flammable aerosol
H225	Highly flammable liquid and vapor
H350	May cause cancer
H320	Causes Eye Irritation

the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### NFPA health hazard

NFPA fire hazard

NFPA reactivity

: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

: 3 - Liquids and solids that can be ignited under almost all ambient conditions.

: 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.



Safety Data Sheet	according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)
Physical	: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 06/18/2009 Revision Date: 08/11/2016 Supersedes: 08/13/2015

1.1. Identific	on
Product form	: Mixture
Product name	: LIVING PROOF NO FRIZZ SHAMPOO
1.2. Relevar	lentified uses of the substance or mixture and uses advised against
Jse of the substar	/mixture : Cosmetics
1.3. Details	he supplier of the safety data sheet
Living Proof, Inc. 301 Binney Street Cambridge, MA 0 T: 617-621-1800 QA@livingproof.com	12
1.4. Emerge	y telephone number
Emergency numbe	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: H	ard(s) identification
2.1. Classifi	ion of the substance or mixture
GHS-US classific	on de la constante de la const
Not classified	
2.2. Label e	ents
GHS-US labeling	
Signal word (GHS	5) : Warning
Hazard statement	SHS-US) : H320 - Causes Eye Irritation
2.3. Other h	rds
No additional infor	tion available
2.4. Unknov	acute toxicity (GHS US)
Not applicable	
SECTION 3: C	nposition/information on ingredients
3.1. Substa	
3.1. Substar Not applicable	

Distearate, Octafluoropentyl Methacrylate, Behenyl Alcohol, Hydrolyzed Wheat Protein, PEG-150 Pentaerythrityl Tetrastearate, PEG-6 Caprlic/Capric Glycerides, PEG-7 Glyceryl Cocoate, Polyquaternium-47, PEG-200 Hydrogenated Glyceryl Palmate, Laureth-4, Laureth-23, Potassium Sorbate, Tetrasodium EDTA, Methylchloroisothiazolinone, Ethylhexylglycerin, Propanediol, Methylisothiazoline, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general :	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation :	If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact :	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact :	Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	Not expected to be a primary route of exposure.
4.2. Most important symptoms and effects,	both acute and delayed
Symptoms/injuries :	Not expected to present a hazard under anticipated conditions of normal use.

•	dical attention and special treatment needed	
lo additional information available		
SECTION 5: Firefighting measure	S	
5.1. Extinguishing media	· Orden divide Drugovska Franc Ord Webstrans	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from the		
Reactivity	: None.	
5.3. Advice for firefighters		
Firefighting instructions	: Exercise caution when fighting any chemical fire.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection	ction.
SECTION 6: Accidental release m	easures	
6.1. Personal precautions, protective	e equipment and emergency procedures	
General measures	: Absorb spillage to prevent material damage.	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
	······	
5.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
void release to the environment.		
.3. Methods and material for contai	nment and cleaning up	
lethods for cleaning up	: Take up liquid spill into absorbent material.	
.4. Reference to other sections		
For further information refer to section 8: "Ex	posure controls/personal protection".	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes.	
	· · · · · · · · · · · · · · · · · · ·	
7.2. Conditions for safe storage, incl Storage conditions	: Keep container closed when not in use.	
storage conditions	. Reep container closed when not in use.	
SECTION 8: Exposure controls/p	ersonal protection	
3.1. Control parameters		
No additional information available		
3.2. Exposure controls		
Personal protective equipment	: None needed.	
land protection	: None needed.	
Eye protection	: None needed.	
Skin and body protection	: None needed.	
Respiratory protection	: None needed.	
SECTION 9: Physical and chemic	al properties	
0.1. Information on basic physical ar		
Physical state	: Liquid	
•		
Appearance	: Viscous.	
Color	: Mixture contains one or more component(s) which have the following colour(s): Colorless clear White light yellow Yellow pale	
Odor	: characteristic	
Ddor threshold	: No data available	
08/13/2015	EN (English US)	2/6

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

pН	: 6-6.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 93 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.985 - 1.015
Solubility	: Slightly miscible
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
None.		
10.2. Chemical stability		
Product is stable.		
10.3. Possibility of hazardous reactions		
Stable.		
10.4. Conditions to avoid		
No additional information available		
10.5. Incompatible materials		
Strong acids. Strong bases.		
10.6. Hazardous decomposition products		
No additional information available		
<b>SECTION 11: Toxicological informatio</b>	n	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 6 - 6.5	
Serious eye damage/irritation	: Category 2B-Mild Irritant	
	pH: 6 - 6.5	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	
08/13/2015	EN (English US)	3/6

SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming : No known ecological damage caused by this product.	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste disposal recommendations       : Dispose in a safe manner in accordance with local/national regulations.	
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT Not regulated for transport	
TDG	
No additional information available	
Transport by sea No additional information available	
Air transport No additional information available	
SECTION 15: Regulatory information	
15.1. US Federal regulations	
All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.	
15.2. International regulations	
CANADA No additional information available	
EU-Regulations No additional information available	
National regulations	
No additional information available	
15.3. US State regulations	
GLYCERIN (56-81-5)	
U.S New Jersey - Right to Know Hazardous Substance List	
Magnesium nitrate (10377-60-3)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	

SECTION 16: Other information	
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
Full text of H-phrases listed in Sections 2-15:	
H320	Causes Eye Irritation
NFPA health hazard NFPA fire hazard NFPA reactivity	<ul> <li>0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.</li> <li>0 - Materials that will not burn.</li> <li>0 - Normally stable, even under fire exposure conditions, and are not reactive with water.</li> </ul>
HMIS III Rating Health Flammability Physical	<ul> <li>0 Minimal Hazard - No significant risk to health</li> <li>0 Minimal Hazard - Materials that will not burn</li> <li>0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.</li> </ul>

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/13/2015 Revision Date: 08/11/216 Supersedes: 06/17/2011

.1.	Identification	
Produc	t form	: Mixture
Produc	et name	: LIVING PROOF RESTORE SHAMPOO
1.2.	Relevant identified uses of the	e substance or mixture and uses advised against
Use of	the substance/mixture	: Cosmetics
1.3.	Details of the supplier of the s	afety data sheet
301 Bi Cambr T: 617 QA@li	Proof, Inc. nney Street, 1st Floor idge, MA 02142 -621-1800 F: 617-621-1880 vingproof.com roof.com	
1.4.	Emergency telephone number	
Emerg	ency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SEC	TION 2: Hazard(s) identifica	tion
2.1.	Classification of the substanc	e or mixture
GHS-L	IS classification	
Not cla	ssified	
2.2.	Label elements	
GHS-L	IS labeling	
Signal	word (GHS-US)	: Warning
Hazaro	statements (GHS-US)	: H320 - Causes Eye Irritation
2.3.	Other hazards	
No ado	litional information available	
2.4.	Unknown acute toxicity (GHS	US)
Not ap	plicable	
SEC	<b>FION 3: Composition/inform</b>	nation on ingredients
3.1.	Substance	
	plicable	
Not ap		

23, PEG-150 Pentaerythrityl Tetrastearate, PEG-6 Caprylic/Capric Glycerides, PEG-200 Hydrogenated Glyceryl Palmate, Methylchloroisothiazolinone, Tetrasodium EDTA, Methylisothiazolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Magnesium Nitrate, Magnesium Chloride.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.
08/13/2015	EN (English LIS) Page 1

	onday, March 26, 2012 / Rules and Regulations	
4.3. Indication of any immediate m	edical attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measu	res	
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from t	he substance or mixture	
Reactivity	: None.	
5.3. Advice for firefighters		
Firefighting instructions	: Exercise caution when fighting any chemical fire.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection	tion.
SECTION 6: Accidental release	measures	
	ve equipment and emergency procedures	
General measures	: Absorb spillage to prevent material damage.	
6.1.1. For non-emergency personnel		
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.	
	. Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
5.2. Environmental precautions		
Avoid release to the environment.		
3.3. Methods and material for cont		
Aethods for cleaning up	: Take up liquid spill into absorbent material.	
6.4. Reference to other sections		
For further information refer to section 8: "I	Exposure controls/personal protection".	
SECTION 7: Handling and stora	ge	
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes.	
7.2. Conditions for safe storage, in	cluding any incompatibilities	
Storage conditions	: Keep container closed when not in use.	
SECTION 8: Exposure controls/	personal protection	
3.1. Control parameters		
No additional information available		
3.2. Exposure controls		
Personal protective equipment	: None needed.	
land protection	: None needed.	
Eye protection	: None needed.	
Skin and body protection	: None needed.	
Respiratory protection	: None needed.	
SECTION 9: Physical and chemi	cal properties	
9.1. Information on basic physical	and chemical properties	
Physical state	: Liquid	
Appearance	: Viscous.	
Color	: Mixture contains one or more component(s) which have the following colour(s):	
Odor	White yellowish Colorless clear Yellow light yellow pale : characteristic	
Odor Odor threshold	: No data available	
pH	: 6-6.5	
08/13/2015	EN (English US)	2/6

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 93 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: Slightly miscible
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### **Other information** 9.2.

#### No additional information available

<b>SECTION 10: Stability and reactivity</b>		
10.1. Reactivity		
None.		
10.2. Chemical stability		
Product is stable.		
10.3. Possibility of hazardous reactions		
Stable.		
10.4. Conditions to avoid		
No additional information available		
10.5. Incompatible materials		
Strong acids. Strong bases.		
10.6. Hazardous decomposition products		
No additional information available		
<b>SECTION 11: Toxicological informat</b>	ion	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 6 - 6.5	
Serious eye damage/irritation	: Category 2B-Mild Irritant	
	pH: 6 - 6.5	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified : Not classified	
Carcinogenicity		
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	
08/13/2015	EN (English US)	3/6

### Safety Data Sheet

rding to Federal Register / Vol. 77. No. 58 / Monday. March 26. 2012 / Rules and Regulations а

according to rederar Register / Vol. //, No. 30 / Monday, r	
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated for transport	
TDG	
No additional information available	
Transport by sea	
No additional information available	
Air transport	
No additional information available	
<b>SECTION 15: Regulatory information</b>	
15.1. US Federal regulations	
All components of this product are listed, or excl Substances Control Act (TSCA) inventory.	uded from listing, on the United States Environmental Protection Agency Toxic
15.2. International regulations	
CANADA	
No additional information available	

#### **EU-Regulations**

No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

GLYCERIN (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

#### Magnesium nitrate (10377-60-3)

- U.S. Massachusetts Right To Know List U.S. New Jersey Right to Know Hazardous Substance List U.S. Pennsylvania RTK (Right to Know) List

<b>SECTION 16: Other information</b>	lion	
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.	
Full text of H-phrases listed in Section	ıs 2-15:	
H320	Causes Eye Irritation	
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.	
NFPA fire hazard	: 0 - Materials that will not burn.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	

HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/25/2016 Revision date: 03/25/2016 Supersedes: 08/06/2008

SECTION 1: Identification of t	the substance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF PRIME STYLE EXTENDER
Product code	: 859764003037
1.2. Relevant identified uses of	the substance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of th	e safety data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 rbloor@livingproof.com livingproof.com	
1.4. Emergency telephone num	ber
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identif	ication
SECTION 2: Hazard(s) identif	
2.1. Classification of the substa	
2.1. Classification of the substa GHS-US classification	
2.1. Classification of the substa GHS-US classification Not classified	
2.1.       Classification of the substa         GHS-US classification         Not classified         2.2.       Label elements	
2.1.       Classification of the substa         GHS-US classification       Not classified         2.2.       Label elements         No labeling obligation.	
2.1.       Classification of the substate         GHS-US classification         Not classified         2.2.       Label elements         No labeling obligation.         2.3.       Other hazards	ince or mixture
2.1.       Classification of the substate         GHS-US classification         Not classified         2.2.       Label elements         No labeling obligation.         2.3.       Other hazards         No additional information available	ince or mixture
<ul> <li>2.1. Classification of the substa</li> <li>GHS-US classification</li> <li>Not classified</li> <li>2.2. Label elements</li> <li>No labeling obligation.</li> <li>2.3. Other hazards</li> <li>No additional information available</li> <li>2.4. Unknown acute toxicity (GH</li> </ul>	Ince or mixture
<ul> <li>2.1. Classification of the substa</li> <li>GHS-US classification</li> <li>Not classified</li> <li>2.2. Label elements</li> <li>No labeling obligation.</li> <li>2.3. Other hazards</li> <li>No additional information available</li> <li>2.4. Unknown acute toxicity (GHN)</li> <li>Not applicable</li> </ul>	Ince or mixture
<ul> <li>2.1. Classification of the substate GHS-US classification</li> <li>Not classified</li> <li>2.2. Label elements</li> <li>No labeling obligation.</li> <li>2.3. Other hazards</li> <li>No additional information available</li> <li>2.4. Unknown acute toxicity (GHR)</li> <li>Not applicable</li> <li>SECTION 3: Composition/Information</li> </ul>	Ince or mixture
<ul> <li>2.1. Classification of the substa</li> <li>GHS-US classification</li> <li>Not classified</li> <li>2.2. Label elements</li> <li>No labeling obligation.</li> <li>2.3. Other hazards</li> <li>No additional information available</li> <li>2.4. Unknown acute toxicity (GHNot applicable</li> <li>SECTION 3: Composition/Info</li> <li>3.1. Substance</li> </ul>	Ince or mixture

Myristyl Ether Propionate, Phenoxyethanol, PEG-8 Stearate, Polyisobutene, Citronellol, Fragrance/Parfum, Citral, Butylphenyl Methylpropional. AFATION (

4.1.       Description of first aid measures         First-aid measures general       : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.         First-aid measures after skin contact       : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.         First-aid measures after eye contact       : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.         First-aid measures after ingestion       : Rinse mouth. Do not induce vomiting. Get medical advice/attention.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a significant hazard under anticipated conditions of normal use.
First-aid measures after inhalationIf affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.First-aid measures after skin contactIf adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.First-aid measures after eye contactRinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.First-aid measures after ingestionRinse mouth. Do not induce vomiting. Get medical advice/attention.4.2.Most important symptoms and effects, both acute and delayed Symptoms/injuriesSymptoms/injuriesNot expected to present a significant hazard under anticipated conditions of normal use.
Allow affected person to rest.         First-aid measures after skin contact       : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.         First-aid measures after eye contact       : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.         First-aid measures after ingestion       : Rinse mouth. Do not induce vomiting. Get medical advice/attention.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a significant hazard under anticipated conditions of normal use.
First-aid measures after eye contact       : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.         First-aid measures after ingestion       : Rinse mouth. Do not induce vomiting. Get medical advice/attention.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a significant hazard under anticipated conditions of normal use.
persists.         First-aid measures after ingestion       : Rinse mouth. Do not induce vomiting. Get medical advice/attention.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a significant hazard under anticipated conditions of normal use.
4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation : None under normal use.
Symptoms/injuries after skin contact : None under normal conditions.
Symptoms/injuries after eye contact : May cause slight irritation.
Symptoms/injuries after ingestion : None under normal use.

according to Federal Register / Vol. 77, No. 58 / Mo	onday, March 26, 2012 / Rules and Regulations	
4.3. Indication of any immediate me	edical attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measure	es	
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from th	e substance or mixture	
Fire hazard	: Not flammable.	
Explosion hazard	: Product is not explosive.	
Reactivity	: None.	
5.3. Advice for firefighters		
Firefighting instructions	: Exercise caution when fighting any chemical fire.	
SECTION 6: Accidental release r	neasures	
6.1. Personal precautions, protectiv	ve equipment and emergency procedures	
General measures	: Absorb spillage to prevent material damage.	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for conta		
For containment	: Collect spillage.	
Methods for cleaning up	: On land, sweep or shovel into suitable containers.	
6.4. Reference to other sections		
For further information refer to section 8: "E	xposure controls/personal protection".	
SECTION 7: Handling and storage	10	
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes.	
ç	-	
7.2. Conditions for safe storage, inc		
Storage conditions	: Keep container closed when not in use.	
SECTION 8: Exposure controls/p	personal protection	
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
Personal protective equipment	: None needed.	
Hand protection	: None needed.	
Eye protection	: None needed.	
Skin and body protection	: None needed.	
Respiratory protection	: None needed.	
CECTION OF Developed and showing		
SECTION 9: Physical and chemic		
9.1. Information on basic physical a		
Physical state	: Liquid	
Appearance	: Opaque. Viscous. Cream.	
Color	: Colorless	
Odor	: Characteristic	
Odor threshold	: No data available	
03/25/2016	EN (English US)	2/5

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рН	:	4.6 - 5.6
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Relative evaporation rate (butyl aceta	te=1) :	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Specific gravity / density	:	0.97 - 1.00
Solubility	:	Miscible with water
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available

#### 9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
None.		
10.2. Chemical stability		
Product is stable.		
10.3. Possibility of hazardous reactions		
Stable.		
10.4. Conditions to avoid		
No additional information available		
10.5. Incompatible materials		
Strong acids. Strong bases.		
10.6. Hazardous decomposition products		
Carbon monoxide. Smokes.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 4.6 - 5.6	
Serious eye damage/irritation	: Not classified pH: 4.6 - 5.6	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	

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Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	

12.3.	Bioaccumulative potential	
No add	itional information available	
12.4.	Mobility in soil	
No add	tional information available	
12.5.	Other adverse effects	
Effect	Effect on the global warming : No known ecological damage caused by this product.	
		Ecological problems are not known or expected under normal use

SECTION 13: Disposal considerations			
13.1. Waste treatm	nent methods		
Waste disposal recom	mendations : Dispose in a safe n	nanner in accordance with local/national regulations.	
<b>SECTION 14: Trai</b>	nsport information		

### Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

#### TDG

Not regulated for transport

#### Transport by sea

Not regulated for transport

#### Air transport

Not regulated for transport

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

Canada

No additional information available

#### EU-Regulations

No additional information available

#### National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### 2-phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

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SECTION 16: Other information	
Revision date	: 09/24/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

### Safety Data Sheet

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	ostance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF FULL SHAMPOO
1.2. Relevant identified uses of the subs	stance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safety	data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
2.1. Classification of the substance or n GHS-US classification Not classified	nixture
2.2. Label elements	
GHS-US labeling	
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H320 - Causes Eye Irritation
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
SECTION 3: Composition/information	on on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
	/ 1ethyl Isethionate, Cocamidopropyl Betaine, Sodium Methyl Cocoyl Taurate, Decyl Glucoside, Lactamide

MEA, Octafluoropentyl Methacrylate, Hydrolyzed Wheat Protein, Hydrolyzed Soy Protein, PEG-6 Caprylic/Capric Glycerides, PEG-150 Pentaerythrityl Tetrastearate, PEG-7 Glyceryl Cocoate, Polyquaternium-47, PEG-200 Hydrogenated Glyceryl Palmate, Citric Acid, Potassium Sorbate, Propanediol, Methylchloroisothiazolinone, Tetrasodium EDTA, Methylisothiazolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Chloride, Magnesium Nitrate

SECTION 4: First aid m	sures
4.1. Description of first	measures
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalat	<ul> <li>If affected person is experiencing breathing difficulty, allow affected person to breathe fresh ai Allow affected person to rest.</li> </ul>
First-aid measures after skin co	act : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye co	act : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingesti	: Rinse mouth. Do not induce vomiting. Get medical advice/attention.
4.2. Most important sym	oms and effects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.

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4.3. Indication of any immediate	medical attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting meas	ures	
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from	the substance or mixture	
ire hazard	: Not flammable.	
Explosion hazard	: Product is not explosive.	
Reactivity	: None.	
5.3. Advice for firefighters		
Firefighting instructions	: Exercise caution when fighting any chemical fire.	
SECTION 6: Accidental release		
	ctive equipment and emergency procedures	
General measures	: Absorb spillage to prevent material damage.	
6.1.1. For non-emergency personn	nel	
mergency procedures	: Evacuate unnecessary personnel.	
<b>5.1.2.</b> For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
mergency procedures	: Ventilate area.	
.2. Environmental precautions		
.3. Methods and material for co	· ·	
or containment	: Collect spillage.	
lethods for cleaning up	: On land, sweep or shovel into suitable containers.	
<b>6.4.</b> Reference to other sections		
or further information refer to section 8:	"Exposure controls/personal protection".	
SECTION 7: Handling and stor	age age	
7.1. Precautions for safe handlin	g	
Precautions for safe handling	: Avoid contact with eyes.	
.2. Conditions for safe storage.	including any incompatibilities	
Storage conditions	: Keep container closed when not in use.	
SECTION 8: Exposure controls	s/personal protection	
.1. Control parameters		
lo additional information available		
.2. Exposure controls		
ersonal protective equipment	: None needed.	
land protection	: None needed.	
ye protection	: None needed.	
Skin and body protection	: None needed.	
Respiratory protection	: None needed.	
SECTION 9: Physical and cher	nical properties	
.1. Information on basic physica		
Physical state	: Liquid	
Appearance	: Viscous	
Color	: Mixture contains one or more component(s) which have the following colour(s):	
	Colorless clear Yellow light yellow White	
Ddor	: characteristic	
08/13/2015	EN (English US)	2/6

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5		, 0
Odor threshold	:	No data available
рН	:	5.8 - 6.7
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Specific gravity / density	:	0.985 - 1.015
Solubility	:	Water: Slightly miscible
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
9.2. Other information		

#### No additional information available

SECTION 10: Stability and reactivity			
OLOH			
10.1.	Reactivity		
None.			
10.2.	Chemical stability		
Product is stable.			
10.3.	Possibility of hazardous reactions		
Stable.			
10.4.	Conditions to avoid		
No additional information available			
10.5.	Incompatible materials		
Strong acids. Strong bases.			
SECTION 11: Toxicological information			
11.1.	Information on toxicological effects		

· · · · · · · · · · · · · · · · · · ·	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Category 3-Mild Irritant
	pH: 5.8 - 6.7
Serious eye damage/irritation	: Category 2B-Mild Irritant
	pH: 5.8 - 6.7
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified

# LIVING PROOF FULL SHAMPOO Safety Data Sheet

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Aspiration hazard	: Not classified
Symptoms/injuries after inhalation Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion	<ul> <li>None under normal use.</li> <li>None under normal conditions.</li> <li>May cause slight irritation.</li> <li>None under normal use.</li> </ul>
SECTION 12: Ecological information	on .
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
19.5 Other educros offerste	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product. Ecological problems are not known or expected under normal use
SECTION 13: Disposal consideration	ons
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
In accordance with DOT Not regulated for transport TDG	
Transport by sea No additional information available Air transport	
Transport by sea No additional information available Air transport No additional information available	on
Transport by sea No additional information available Air transport No additional information available SECTION 15: Regulatory informati	on
Transport by sea No additional information available Air transport No additional information available SECTION 15: Regulatory informati 15.1. US Federal regulations	on excluded from listing, on the United States Environmental Protection Agency Toxic
Transport by sea No additional information available Air transport No additional information available SECTION 15: Regulatory informati 15.1. US Federal regulations All components of this product are listed, or e Substances Control Act (TSCA) inventory.	
Transport by sea No additional information available Air transport No additional information available SECTION 15: Regulatory informati 15.1. US Federal regulations All components of this product are listed, or e Substances Control Act (TSCA) inventory. 15.2. International regulations CANADA	
Transport by sea No additional information available Air transport No additional information available SECTION 15: Regulatory informati 15.1. US Federal regulations All components of this product are listed, or e Substances Control Act (TSCA) inventory. 15.2. International regulations CANADA No additional information available EU-Regulations	
Transport by sea No additional information available Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations All components of this product are listed, or effective Substances Control Act (TSCA) inventory. 15.2. International regulations CANADA No additional information available EU-Regulations No additional information available No additional information available No additional information available	
Transport by sea No additional information available Air transport No additional information available SECTION 15: Regulatory informatii 15.1. US Federal regulations All components of this product are listed, or e Substances Control Act (TSCA) inventory. 15.2. International regulations CANADA No additional information available EU-Regulations No additional information available National regulations No additional information available 15.3. US State regulations	
Transport by sea No additional information available Air transport No additional information available SECTION 15: Regulatory informati 15.1. US Federal regulations All components of this product are listed, or e Substances Control Act (TSCA) inventory. 15.2. International regulations CANADA No additional information available EU-Regulations No additional information available National regulations No additional information available	excluded from listing, on the United States Environmental Protection Agency Toxic

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### Magnesium nitrate (10377-60-3)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List U.S. Pennsylvania RTK (Right to Know) List

SECTION 16: Other information	
Revision date	: 08/13/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
Full text of H-phrases listed in Sections 2-15:	
H320	Causes Eye Irritation
NFPA health hazard NFPA fire hazard NFPA reactivity	<ul> <li>0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.</li> <li>0 - Materials that will not burn.</li> <li>0 - Normally stable, even under fire exposure conditions, and are not reactive with water.</li> </ul>
HMIS III Rating Health Flammability Physical	<ul> <li>0 Minimal Hazard - No significant risk to health</li> <li>0 Minimal Hazard - Materials that will not burn</li> <li>0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT root with water polymerize decempees condense or solf root. Non Evaluations</li> </ul>

: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

# LIVING PROOF FULL SHAMPOO

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

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Due du cet fermer	
Product form	: Mixture
Trade name	: LIVING PROOF SATIN HAIR SERUM
1.2. Relevant identified uses of the	e substance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the s	afety data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com ivingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2. Horord/o) identified	tion
SECTION 2: Hazard(s) identifica	
2.1. Classification of the substance	e or mixture
GHS-US classification	
Flam. Liq. 3 H226 - Flammable liquid ai	nd vanour
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS02
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H226 - Flammable liquid and vapor
	: P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking
Precautionary statements (GHS-US)	P233 - Keep container tightly closed P370+P378 - In case of fire: use foam, dry powder, carbon dioxide, or sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to in accordance with local regulations
Precautionary statements (GHS-US)	P233 - Keep container tightly closed P370+P378 - In case of fire: use foam, dry powder, carbon dioxide, or sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to in accordance with local regulations
Precautionary statements (GHS-US)	P233 - Keep container tightly closed P370+P378 - In case of fire: use foam, dry powder, carbon dioxide, or sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to in accordance with local regulations
Precautionary statements (GHS-US) SECTION 3: Composition/Inform 3.1. Substance	P233 - Keep container tightly closed P370+P378 - In case of fire: use foam, dry powder, carbon dioxide, or sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to in accordance with local regulations
Precautionary statements (GHS-US)	P233 - Keep container tightly closed P370+P378 - In case of fire: use foam, dry powder, carbon dioxide, or sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to in accordance with local regulations

#### Methylpropional, Citral, Limonene, Coumarin, Geraniol OFOTION A

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
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First-aid measures after eye contact	: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate med	lical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	S
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the	
Fire hazard	: This product is flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire.
SECTION 6: Accidental release m	easures
	e equipment and emergency procedures
General measures	: Absorb spillage to prevent material damage.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	nment and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: On land, sweep or shovel into suitable containers.
6.4. Reference to other sections	
For further information refer to section 8: "Ex	posure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
7.2. Conditions for safe storage, incl	· · · · · · · · · · · · · · · · · · ·
Storage conditions	: Keep container closed when not in use.
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
·	
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Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.

## **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Clear
Color	: Colorless
Odor	: Characteristic
Odor threshold	: No data available
рН	: Not applicable
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 42.8 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: Insoluble in water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTIO	ON 10: Stability and reactivity		
10.1.	Reactivity		
None.			
10.2.	Chemical stability		
Product is	s stable.		
10.3.	Possibility of hazardous reactions		
Stable.			
10.4.	Conditions to avoid		
No additio	onal information available		
10.5.	Incompatible materials		
Strong ac	ids. Strong bases.		
10.6.	Hazardous decomposition products		
	ionoxide. Smokes.		
SECTIO	ON 11: Toxicological information		
11.1.	Information on toxicological effects		
Acute tox	icity	: Not classified	
Skin corro	osion/irritation	: Not classified	pH: Not applicable

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Serious eye damage/irritation	: Not classified pH: Not applicable
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: None under normal use.

SECTION 12: Ecological information	on
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
	Ecological problems are not known or expected under normal use
SECTION 13: Disposal considerati	ons
13.1. Waste treatment methods	
Masta dianagal recommandations	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	
SECTION 14: Transport informatio Department of Transportation (DOT)	n
SECTION 14: Transport information Department of Transportation (DOT) In accordance with DOT	n Not regulated for transport for non-bulk packaging 49 CFR 173.120(b)(2).
SECTION 14: Transport information Department of Transportation (DOT) In accordance with DOT Transport document description	n Not regulated for transport for non-bulk packaging 49 CFR 173.120(b)(2). : UN1993 Flammable liquids, n.o.s. (pentamethylheptane), 3, III
SECTION 14: Transport information Department of Transportation (DOT) In accordance with DOT Transport document description UN-No.(DOT)	n Not regulated for transport for non-bulk packaging 49 CFR 173.120(b)(2). UN1993 Flammable liquids, n.o.s. (pentamethylheptane), 3, III UN1993
SECTION 14: Transport information Department of Transportation (DOT) In accordance with DOT Transport document description UN-No.(DOT) Proper Shipping Name (DOT)	n Not regulated for transport for non-bulk packaging 49 CFR 173.120(b)(2). UN1993 Flammable liquids, n.o.s. (pentamethylheptane), 3, III UN1993 Flammable liquids, n.o.s. (pentamethylheptane)
SECTION 14: Transport information Department of Transportation (DOT) In accordance with DOT Transport document description UN-No.(DOT)	n Not regulated for transport for non-bulk packaging 49 CFR 173.120(b)(2). UN1993 Flammable liquids, n.o.s. (pentamethylheptane), 3, III UN1993

	V or V
Packing group (DOT)	: III - Minor Danger
DOT Packaging Non Bulk (49 CFR 173.xx	x) : 203
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Symbols	:
DOT Packaging Exceptions (49 CFR 173.	xxx) : 150
DOT Quantity Limitations Passenger aircr (49 CFR 173.27)	aft/rail : 60 L
DOT Quantity Limitations Cargo aircraft or (49 CFR 175.75)	nly : 220 L
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo or passenger vessel.
Emergency Response Guide (ERG) Num	per : 128
Not regulated for transport	For non-bulk packaging

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#### TDG

No additional information available

No additional information available		
Transport by sea UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG)	<ul> <li>UN 1993</li> <li>FLAMMABLE LIQUID, N.O.S. (pentamethylheptane) LTD QTY</li> <li>3 - Flammable liquids</li> <li>III - substances presenting low danger</li> </ul>	
Air transport UN-No. (IATA)	: ID 8000 Consumer Commodity or UN 1993 Flammable Liquid nos (pentamethylheptane)	
Proper Shipping Name (IATA)	: Consumer Commodity or Flammable Liquid nos (pentamethylheptane) LTD QTY	
Class (IATA)	: Consumer Commodity, 9 or Flammable Liquids, 3	>
Packing group (IATA)	: III - Medium Danger	

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations Canada-Regulations No additional information available

**EU-Regulations** 

No additional information available

## National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### **SECTION 16: Other information**

Revision date : 10/02/2015

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### Full text of H-phrases listed in Sections 2-15:

	Flam. Liq. 3	Flammable liquids Category 3
	H226	Flammable liquid and vapor
NFPA ł	nealth hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA f	ïre hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.
NFPA r	reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS II	II Rating	
Health		: 0 Minimal Hazard - No significant risk to health
Flamma	ability	2 Moderate Hazard - Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100 F but below 200 F. (Classes II & IIIA)
Physica	al	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
SDS US	(GHS HazCom 2012)	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 08/23/2016 Supersedes: 09/29/2015

<b>SECTION 1: Identification of the sul</b>	bstance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF FLEX SHAPING HAIRSPRAY
1.2. Relevant identified uses of the sub	stance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safety	v data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or r	mixture
GHS-US classification	
Flam. Aerosol 1 H222 - Extremely flammable	e aerosol
Full text of H-phrases: see section 16	
2.2. Label elements GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS02
	GHS02 CHS02
Hazard pictograms (GHS-US)	: Danger : H222 - Extremely flammable aerosol
Hazard pictograms (GHS-US) Signal word (GHS-US)	: Danger
Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	<ul> <li>Danger</li> <li>H222 - Extremely flammable aerosol H229 – Pressurized container. May burst if heated.</li> <li>P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use</li> </ul>
Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)	<ul> <li>Danger</li> <li>H222 - Extremely flammable aerosol H229 – Pressurized container. May burst if heated.</li> <li>P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use</li> </ul>
Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards	<ul> <li>Danger</li> <li>H222 - Extremely flammable aerosol H229 – Pressurized container. May burst if heated.</li> <li>P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use</li> </ul>
Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards No additional information available	<ul> <li>Danger</li> <li>H222 - Extremely flammable aerosol H229 – Pressurized container. May burst if heated.</li> <li>P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use</li> </ul>
Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS US)	<ul> <li>Danger</li> <li>H222 - Extremely flammable aerosol H229 - Pressurized container. May burst if heated.</li> <li>P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F</li> </ul>
Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable	<ul> <li>Danger</li> <li>H222 - Extremely flammable aerosol H229 - Pressurized container. May burst if heated.</li> <li>P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F</li> </ul>

3.2. Mixture			
Name	Product identifier	%	GHS-US classification
Ethyl alcohol	(CAS No) 64-17-5	<55	Flam. Liq. 2, H225 Carc. 1A, H350 (Alcoholic beverages only; not applicable to this product)

Full text of H-phrases: see section 16

INGREDIENTS: Alcohol Denat., Hydrofluorocarbon 152a, Water/Eau/Aqua, Polyurethane-14, Octylacrylamide/Acrylates/Butylaminoethyl Methacrylate Copolymer, AMP-Acrylates Copolymer, Panthenol, Polyglyceryl-10 Pentaoleate, PPG-5-Ceteth-20, Triethyl Citrate, Aminomethyl Propanol, Fragrance/Parfum, Citronellol, Butylphenyl Methylpropional, Citral

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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	<ul> <li>Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).</li> </ul>
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.</li> </ul>
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate medic	al attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.
, i i	
Fire hazard	: Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.
Explosion hazard	<ul> <li>Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.</li> </ul>
Reactivity	: Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release mea	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
General measures	: Eliminate every possible source of ignition.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	. Equip cleanup arow with proper protection
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment. Notify author	rities if product enters sewers or public waters.
6.3. Methods and material for containing	nent and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation.
6.4. Reference to other sections	
For further information refer to section 8: "Expo	sure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Do not breathe vapors.

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Hygien	e measures	:	Do not eat, drink or smoke when using this product.
7.2.	Conditions for safe storage, includi	ing	any incompatibilities
Storage	econditions	:	Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incomp	atible materials	:	Sources of ignition.

#### SECTION 8: Exposure controls/personal protection

#### 8.1. **Control parameters**

Ethyl alcohol (64-17-5)		
ACGIH	ACGIH STEL (ppm)	1000 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and	I chemical properties	
Physical state	: Liquid	
Appearance	: clear.	
Color	: yellowish	
Odor	: characteristic	
Odor threshold	: No data available	
рН	: 8.5 - 9.8	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
Vapor pressure	: 40.88 mm Hg	
Relative density	: No data available	
Relative vapor density at 20 °C	: >1	
Specific gravity / density	: 0.815 - 0.835 g/cm <sup>3</sup>	
Solubility	: Miscible with water.	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity	: No data available	
Viscosity, kinematic or dynamic	: No data available	
9.2. Other information		
VOC content	: <= 85 %	
Gas group	: Compressed gas	
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#### SECTION 10: Stability and reactivity Reactivity 10.1. Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C. **Chemical stability** 10.2. Extremely flammable aerosol. Contains gas under pressure; may explode if heated. 10.3. Possibility of hazardous reactions Heating may cause a fire or explosion. 10.4. **Conditions to avoid** Direct sunlight. Extremely high or low temperatures. Open flame. Incompatible materials 10.5. Strong oxidizing agents. 10.6. Hazardous decomposition products No additional information available **SECTION 11: Toxicological information** Information on toxicological effects 11.1. Acute toxicity : Not classified Ethyl alcohol (64-17-5) LD50 oral rat 7060 mg/kg (historical information; not tested on animals for cosmetics) LC50 inhalation rat (mg/l) 124.7 mg/l/4h (historical information; not tested on animals for cosmetics) ATE US (oral) 7060.000 mg/kg body weight (historical information; not tested on animals for cosmetics) ATE US (vapors) 124.700 mg/l/4h (historical information; not tested on animals for cosmetics) ATE US (dust, mist) 124.700 mg/l/4h (historical information; not tested on animals for cosmetics) Skin corrosion/irritation Not classified pH: 8.5 - 9.8 Serious eye damage/irritation Not classified pH: 8.5 - 9.8 Respiratory or skin sensitization Not classified Germ cell mutagenicity Not classified Carcinogenicity : Not classified. Ethyl alcohol (64-17-5) IARC group 1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product) In OSHA Hazard Communication Carcinogen list Yes : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure) : Not classified Aspiration hazard : Not classified Symptoms/injuries after inhalation : None under normal use. May cause respiratory irritation. Symptoms/injuries after skin contact : None under normal conditions. Symptoms/injuries after eye contact : None under normal conditions. Mild eye irritation.

#### SECTION 12: Ecological information

Symptoms/injuries after ingestion

12.1. **Toxicity** 

Ethyl alcohol (64-17-5) (historical information; not tested on animals for cosmetics)		
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	

: None under normal use

#### Persistence and degradability 12.2.

No additional information available

#### 12.3. **Bioaccumulative potential**

Ethyl alcohol (64-17-5)	
Log Pow	-0.32

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12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects			
Effect on the global warming	: No known ecological damage caused by this product.		
<b>SECTION 13: Disposal consideration</b>	S		
13.1. Waste treatment methods			
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.		
Additional information	: Handle empty containers with care because residual vapors are flammable.		
SECTION 14: Transport information			
Department of Transportation (DOT) In accordance with DOT			
Transport document description	: UN1950 Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1		
UN-No.(DOT)	: UN1950		
Proper Shipping Name (DOT)	: Aerosols, flammable, (each not exceeding 1 L capacity)		
Transport hazard class(es) (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115		
Hazard labels (DOT)	: LTD QTY - Limited quantity		
	$\frown$		
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None		
DOT Packaging Bulk (49 CFR 173.xxx)	: None		
DOT Symbols	: Limited quantities		
DOT Special Provisions (49 CFR 172.102)	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.		
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306		
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 75 kg		
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg		
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.		
DOT Vessel Stowage Other	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials		
Emergency Response Guide (ERG) Number Other information	<ul><li>126</li><li>No supplementary information available.</li></ul>		
<b>TDG</b> No additional information available			
Transport by sea UN-No. (IMDG)	: 1950		
Proper Shipping Name (IMDG) Class (IMDG)	: AEROSOLS, LTD QTY : 2 - Gases		
Air transport UN-No. (IATA)	: ID 8000		
Proper Shipping Name (IATA)	: Consumer Commodity		
Class (IATA)	: 9		
SECTION 15: Regulatory information			

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

## 15.2. International regulations

Canada

No additional information available

#### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### **EU-Regulations**

No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Yes (Alcoholic beverages only; Not applicable to this product	Yes	No	No	
Ethyl alcohol (64-17-5)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List				
tert-Butyl alcohol (75-65-0)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List				
Hydrofluorocarbon 152a (200-866-1)				
U.S Massachusetts - Right To U.S New Jersey - Right to Kno		st		

#### SECTION 16: Other information

Data sources

Carc 1A

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

H222 Extremely flammable aerosol

Full text of H-phrases listed in Sections 2-15:

Carcinogenicity Category 1A

	Carc. IA	Carcinogenicity Category TA	Π222	Extremely hammable aerosol	
	Flam. Aerosol 1	Flammable aerosol Category 1	H225	Highly flammable liquid and vapor	
	Flam. Liq. 2	Flammable liquids Category 2	H350	May cause cancer	
			H229	Pressurized container. May burst if	
				heated.	
NFPA	health hazard		could cause irritation b no treatment is given.	ut only minor residual	
NFPA	fire hazard	: 3 - Liquids ar ambient cond	nd solids that can be igr ditions.	ited under almost all	
NFPA	reactivity	temperatures	stable, but can become and pressures or may of energy, but not viole	react with water with	
HMIS I	II Rating				
Health		: 1 Slight Haz	ard - Irritation or minor	reversible injury possible	
Flamm	ability	conditions.	Includes flammable liqu	le of ignition under almost all normal temperature ids with flash points below 73 F and boiling points above points between 73 F and 100 F. (Classes IB & IC)	;
Physica	al	temperature		normally stable but can become unstable (self-react) at hat iterials may react non-violently with water or unde sence of inhibitors.	

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

## LIVING PROOF HEALTHY HAIR 5-IN-1 STYLING TREATMENT

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010 Date of issue: November 13, 2015 Revision Date: 06/17/2016 Supercedes: November 13, 2015

SECTIO	N 1: Identification of the sub	ostance/mixture and of the company/undertaking		
1.1.	Product identifier			
Product fo	rm	: Mixture		
Trade nam	ne	: LIVING PROOF HEALTHY HAIR 5-IN-1 STYLING TREATMENT		
1.2.	Relevant identified uses of the subs	stance or mixture and uses advised against		
1.2.1.	Relevant identified uses			
Use of the	substance/mixture	: Cosmetics		
100	liese eduised evaluat			
	Uses advised against nal information available			
No additio	nal information available			
	Details of the supplier of the safety	data sheet		
Living Pro	of, Inc. y Street, 1st Floor			
	e, MA 02142			
T: 617-62	1-1800 F: 617-621-1880			
QA@living livingproof	pproof.com			
iiviiigpiooi				
1.4.	Emergency telephone number			
Emergenc	zy number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887		
	-			
SECTIO	N 2: Hazards identification			
2.1.	Classification of the substance or n	nixture		
Classifica	ation according to Directive 67/548/	EEC [DSD] or 1999/45/EC [DPD]		
Not classif	Not classified			
2.2.	Label elements			
Labelling	Labelling according to Directive 67/548/EEC or 1999/45/EC			
	No labelling applicable			
No additional information available				
SECTION 3: Composition/information on ingredients				
	3.1. Substance			
3.1.	Substance			

#### 3.2. **Mixture**

INGREDIENTS: Water/Eau/Aqua, Myristyl Alcohol, Maltodextrin/VP Copolymer, Octafluoropentyl Methacrylate, Lauryl Methyl Gluceth-10 Hydroxypropyldimonium Chloride, Behentrimonium Methosulfate, Polyalkylaminoester-1, Polyquaternium-55, Hydroxyethylcellulose, C10-40 Isoalkylamidopropylethyldimonium Ethosulfate, Behenyl/Stearyl Aminopropanediol Esters, DimethylPABAminopropyl Laurdimonium Tosylate, PPG-3 Benzyl Ether Ethylhexanoate, Oleth-10, Cetyl Alcohol, PPG-2 Myristyl Ether Propionate, Steareth-2, Oleyl Alcohol, Steareth-10, Astrocaryum Tucuma Seed Butter, Dipropylene Glycol, Butylene Glycol, Myrica Pubescens Fruit Wax, Caprylic Acid, Lauric Acid, Potassium Sorbate, Propanediol, Fragrance/Parfum, Butylphenyl Methylpropional, Citral, Citronellol.

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and effect	ts, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
11/13/2015	EN (English) 1/5

## Safety Data Sheet

	H) with its amendment Regulation (EC) No. 453/2010
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: None under normal use.
	dical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	S
5.1. Extinguishing media Suitable extinguishing media	· Carbon diavida, Dru nawdar, Foom, Sand, Water aprav
<b>č</b>	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire.
SECTION 6: Accidental release m	leasures
	e equipment and emergency procedures
General measures	: Absorb spillage to prevent material damage.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contai	
For containment	: Collect spillage.
Methods for cleaning up	: On land, sweep or shovel into suitable containers.
6.4. Reference to other sections For further information refer to section 8: "Ex	posure controls/personal protection".
SECTION 7: Handling and storag	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Storage conditions	: Keep container closed when not in use.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/p	ersonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed
Eye protection	: None needed
Skin and body protection	: None needed
	: None needed
Respiratory protection	
Respiratory protection SECTION 9: Physical and chemic	
Respiratory protection           SECTION 9: Physical and chemic           9.1.         Information on basic physical and chemic	al properties
SECTION 9: Physical and chemic	al properties

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

Colour	: Colourless
Odour	: Characteristic
Odour threshold	: No data available
рН	: 4.0 - 5.3
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 0.97 – 1.01
Solubility	: Water: Slightly miscible
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

#### 9.2. Other information No additional information available

SECT	ION 10: Stability and reactivity	
10.1.	Reactivity	
None.		
10.2.	Chemical stability	
Product	t is stable.	
10.3.	Possibility of hazardous reactions	
Stable.		
10.4.	Conditions to avoid	
No additional information available		
10.5.	Incompatible materials	
Strong	acids. Strong bases.	
10.6.	Hazardous decomposition products	
Carbon	monoxide Fumes	

Carbon monoxide. Fumes.

SECTION 11: Toxicological information			
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
Irritation	: Not classified pH: 4.0 - 5.3		
Corrosivity	: Not classified pH: 4.0 - 5.3		
Sensitisation	: Not classified		
Repeated dose toxicity	: Not classified		
Carcinogenicity	: Not classified		
Mutagenicity	: Not classified		
Toxicity for reproduction	: Not classified		

SECTION 12: Ecological information				
12.1.	Toxicity			
No additional information available				

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

according to Regulation (EC) No. 1907/2006 (REACH	H) with its amendment Regulation (EC) No. 453/2010
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assess	sment
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerat	iono
	IOIIS
13.1. Waste treatment methods	· Dianaga in a sofe manner in assertance with legal/actional regulations
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	bn
In accordance with ADR / RID / IMDG / IATA	/ ADN
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
	,

#### 14.6. Special precautions for user

- Overland transport
- No data available
- Transport by sea
- No data available
- Air transport
- No data available

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

- Inland waterway transport

No data available

#### - Rail transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

#### SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

No additional information available

## 15.2. Chemical safety assessment

No additional information available

#### **SECTION 16: Other information**

Data sources

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

## LIVING PROOF PERFECT HAIR DAY (PhD) 5-IN-1 STYLING TREATMENT

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/24/2015 Revision date: 06/17/16 Supersedes: 09/24/2015

SECTIC	N 1. Identification of the subst	tance/mixture and of the company/undertaking	
	Identification		
Product fo			
Trade nar	ne	: LIVING PROOF PERFECT HAIR DAY (PhD) 5-IN-1 STYLING TREATMENT	
1.2.	Relevant identified uses of the substa	nce or mixture and uses advised against	
Use of the	e substance/mixture	Cosmetics	
1.3.	Details of the supplier of the safety da	ta sheet	
Cambridg T: 617-62	ey Street, 1st Floor je, MA 02142 1-1800 F: 617-621-1880 gproof.com		
1.4.	Emergency telephone number		
Emergeno	cy number :	: Chemtrec - +1-800-424-9300 or +1 703-527-3887	
SECTIO	ON 2: Hazard(s) identification		
2.1.	Classification of the substance or mix	ture	
GHS-US	classification		
Not classi	ified		
2.2.	Label elements		
No labelin	No labeling obligation.		
2.3.	Other hazards		
No additio	No additional information available		
2.4.	2.4. Unknown acute toxicity (GHS US)		
Not applic	cable		
SECTIC	<b>DN 3: Composition/Information</b>	on ingredients	
3.1.	Substance		
Not applic	cable		
3.2.	Mixture		
INGREDIENTS: Water/Eau/Aqua, Myristyl Alcohol, Maltodextrin/VP Copolymer, Octafluoropentyl Methacrylate, Lauryl Methyl Gluceth-10 Hydroxypropyldimonium Chloride, Behentrimonium Methosulfate, Polyalkylaminoester-1, Polyquaternium-55, Hydroxyethylcellulose, C10-40 Isoalkylamidopropylethyldimonium Ethosulfate, Behenyl/Stearyl Aminopropanediol Esters, DimethylPABAminopropyl Laurdimonium Tosylate, PPG-3 Benzyl Ether Ethylhexanoate, Oleth-10, Cetyl Alcohol, PPG-2 Myristyl Ether Propionate, Steareth-2, Oleyl Alcohol, Steareth-10, Astrocaryum Tucuma Seed Butter, Dipropylene Glycol, Butylene Glycol, Myrica Pubescens Fruit Wax, Caprylic Acid, Lauric Acid, Potassium Sorbate, Propanediol, Fragrance/Parfum, Butylphenyl Methylpropional, Citral, Citronellol			
SECTIC	DN 4: First aid measures		
4.1.	Description of first aid measures		

09/23/2015	EN (English US)	Page 1
Symptoms/injuries after eye contact	: May cause slight irritation.	
Symptoms/injuries after skin contact	: None under normal conditions.	
Symptoms/injuries after inhalation	: None under normal use.	
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal u	se.
4.2. Most important symptoms and ef	cts, both acute and delayed	
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Get medical advice/attention.	
First-aid measures after eye contact	: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or re- persists.	dness
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin a mild soap and water, followed by warm water rinse.	area with
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breath Allow affected person to rest.	e fresh air.
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unw medical advice (show the label where possible).	ell, seek

# LIVING PROOF PERFECT HAIR DAY (PhD) 5-IN-1 STYLING TREATMENT

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Symptoms/injuries after ingestion : None under normal use. 43 Indication of any immediate medical attention and special treatment needed No additional information available **SECTION 5: Firefighting measures Extinguishing media** 5.1. Suitable extinguishing media : Carbon dioxide. Dry powder. Foam. Sand. Water spray. 5.2. Special hazards arising from the substance or mixture Fire hazard : Not flammable. Explosion hazard : Product is not explosive. Reactivity : None. Advice for firefighters 5.3. **Firefighting instructions** : Exercise caution when fighting any chemical fire. SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures : Absorb spillage to prevent material damage. General measures 6.1.1. For non-emergency personnel Emergency procedures : Evacuate unnecessary personnel. For emergency responders 6.1.2. Protective equipment : Equip cleanup crew with proper protection. Emergency procedures : Ventilate area. 6.2. **Environmental precautions** Avoid release to the environment. Methods and material for containment and cleaning up 6.3. For containment : Collect spillage. : On land, sweep or shovel into suitable containers. Methods for cleaning up 6.4. **Reference to other sections** For further information refer to section 8: "Exposure controls/personal protection". **SECTION 7: Handling and storage** Precautions for safe handling 7.1. Precautions for safe handling : Avoid contact with eyes. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Keep container closed when not in use. SECTION 8: Exposure controls/personal protection 8.1. **Control parameters** No additional information available **Exposure controls** 8.2. Personal protective equipment : None needed. Hand protection None needed. Eye protection None needed : None needed. Skin and body protection Respiratory protection : None needed. **SECTION 9: Physical and chemical properties** 9.1. Information on basic physical and chemical properties Physical state : Liquid Appearance : Opaque viscous cream. Color : Colorless

EN (English US)

09/24/2015

# LIVING PROOF PERFECT HAIR DAY (PhD) 5-IN-1 STYLING TREATMENT

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. 77, No. 58 / Monda	ay, March 26, 2012 / Rules and Regulations
Odor	: Characteristic
Odor threshold	: No data available
рН	: 4.0 - 5.3
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: .97 -1.01
Solubility	: Water: Slightly miscible
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivit	у
10.1. Reactivity	
None.	
10.2. Chemical stability	
Product is stable.	
10.3. Possibility of hazardous reactions	
Stable.	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition produc	ts
Carbon monoxide. Smokes.	
SECTION 11: Toxicological information	
11.1. Information on toxicological effect	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Corious que domana l'aritation	pH: 4.0 - 5.3
Serious eye damage/irritation	: Not classified
Description of the second time to	pH: 4.0 - 5.3
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Distance de la Alexa de La Alexa de Chera	
Reproductive toxicity	: Not classified

# LIVING PROOF PERFECT HAIR DAY (PhD) 5-IN-1 STYLING TREATMENT

#### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: None under normal use.

SLUI			
12.1.	Toxicity		
No add	No additional information available		
12.2.	Persistence and degradability		
No add	No additional information available		
12.3.	Bioaccumulative potential		
No add	No additional information available		
12.4.	Mobility in soil		
No add	No additional information available		
12.5.	Other adverse effects		
Effect c	n the global warming	: No known ecological damage caused by this product. Ecological problems are not known or expected under normal use	

1

Not regulated for transport

TDG

Not regulated for transport

Transport by sea Not regulated for transport

Air transport

Not regulated for transport

#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada

No additional information available

**EU-Regulations** No additional information available

National regulations No additional information available

# LIVING PROOF PERFECT HAIR DAY (PhD) 5-IN-1 STYLING TREATMENT

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### Cellulose (9004-34-6)

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information	
Revision date	: 09/24/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/13/2015 Supersedes: 06/17/2011

SECTION 1: Identification of the s	ubstance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Product name	: LIVING PROOF RESTORE SHAMPOO
Product code	: 854924004374
1.2. Relevant identified uses of the su	ubstance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safe	ty data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 rbloor@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identification	n -
2.1. Classification of the substance o	
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US	
Not applicable	
<b>SECTION 3: Composition/informa</b>	tion on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
MEA, Polyquaternium-47, Behenyl Alcohol, C 23, PEG-150 Pentaerythrityl Tetrastearate, Pl	thyl Isethionate, Cocamidopropyl Betaine, Sodium Methyl Cocoyl Taurate, Glycol Distearate, Lactamide Octafluoropentyl Methacrylate, Creatine, Polyquaternium-22, PEG-7 Glyceryl Cocoate, Laureth-4, Laureth- EG-6 Caprylic/Capric Glycerides, PEG-200 Hydrogenated Glyceryl Palmate, Methylchloroisothiazolinone, Igrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Magnesium Nitrate, Magnesium Chloride.

SECTION 4: First aid measu	res
4.1. Description of first aid me	asures
First-aid measures general	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	<ul> <li>If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.</li> </ul>
First-aid measures after skin contact	<ul> <li>If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.</li> </ul>
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms	s and effects, both acute and delayed
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.

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ECTION 5: Firefighting measures		
.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
.2. Special hazards arising from the s		
Reactivity	: None.	
.3. Advice for firefighters		
Firefighting instructions	: Exercise caution when fighting any chemical fire.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protect	ion.
ECTION 6: Assidental release ma		
SECTION 6: Accidental release mea .1. Personal precautions, protective e	asures equipment and emergency procedures	
General measures	: Absorb spillage to prevent material damage.	
	. Absolb spirage to prevent matchar damage.	
.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
.2. Environmental precautions		
woid release to the environment.		
.3. Methods and material for containm	nent and cleaning up	
Methods for cleaning up	: Take up liquid spill into absorbent material.	
.4. Reference to other sections		
or further information refer to section 8: "Expo	sure controls/personal protection".	
<b>SECTION 7: Handling and storage</b>		
.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes.	
.2. Conditions for safe storage, includ	ding any incompatibilities	
Storage conditions	: Keep container closed when not in use.	
-		
SECTION 8: Exposure controls/per	sonal protection	
.1. Control parameters		
lo additional information available		
.2. Exposure controls		
Personal protective equipment	: None needed.	
Hand protection	: None needed.	
Eye protection	: None needed.	
Skin and body protection	: None needed.	
Respiratory protection	: None needed.	
<b>SECTION 9: Physical and chemical</b>	properties	
.1. Information on basic physical and		
Physical state	: Liquid	
Appearance	: Viscous.	
	: Mixture contains one or more component(s) which have the following colour(s):	
Color	White yellowish Colorless clear Yellow light yellow pale	
Color Odor	: characteristic	
Odor Odor threshold	: characteristic : No data available	
Odor	: characteristic	

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Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 93 °C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Solubility	:	Slightly miscible
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available

#### 9.2. **Other information**

#### No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
None.		
10.2. Chemical stability		
Product is stable.		
10.3. Possibility of hazardous reactions		
Stable.		
10.4. Conditions to avoid		
No additional information available		
10.5. Incompatible materials		
Strong acids. Strong bases.		
10.6. Hazardous decomposition products		
No additional information available		
SECTION 11: Toxicological information	on	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 6 - 6.5	
Serious eye damage/irritation	: Not classified	
	pH: 6 - 6.5	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity Carcinogenicity	: Not classified : Not classified	
Reproductive toxicity	: Not classified : Not classified	
Specific target organ toxicity (single exposure)		
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	
08/13/2015	EN (English US)	3/5

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rding to Federal Register / Vol. 77. No. 58 / Monday. March 26. 2012 / Rules and Regulations ac

SECTION 12: Ecological information         12.1. Toxicity         No additional information available         12.2. Persistence and degradability
No additional information available 12.2. Persistence and degradability
12.2. Persistence and degradability
No additional information available
12.3. Bioaccumulative potential
No additional information available
12.4. Mobility in soil
No additional information available
12.5. Other adverse effects
Effect on the global warming : No known ecological damage caused by this product.
SECTION 13: Disposal considerations
13.1. Waste treatment methods
Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information
Department of Transportation (DOT)
In accordance with DOT
Not regulated for transport
TDG
No additional information available
Transport by sea
No additional information available
Air transport
No additional information available
SECTION 15: Regulatory information
15.1. US Federal regulations
All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.
15.2. International regulations
CANADA No additional information available
EU-Regulations No additional information available
National regulations No additional information available

#### 15.3. US State regulations

GLYCERIN (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

#### Magnesium nitrate (10377-60-3)

- U.S. Massachusetts Right To Know List U.S. New Jersey Right to Know Hazardous Substance List U.S. Pennsylvania RTK (Right to Know) List

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SECTION 16: Other information	
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

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	substance/mixture and of the company/undertaking
1.1. Identification	
Product form	
Trade name	: LIVING PROOF PRIME STYLE EXTENDER SPRAY
	substance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safe	ety data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identification	on
2.1. Classification of the substance of	
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US	3)
Not applicable	*/
SECTION 3: Composition/Informa	ation on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
INGREDIENTS: Water/Eau/Aqua, Octafluor Acryloyldimethyl Taurate Copolymer, PVM/M Copolymer, Limonene, Fragrance/Parfum, E	opentyl Methacrylate, Sclerotium Gum, Glycerin, Polysorbate 60, Hydroxyethyl Acrylate/Sodium IA Copolymer, Isohexadecane, Citral, Butylphenyl Methylpropional, Citronellol, Glyceryl Acrylate/Acrylic Acio thylhexylglycerin, Phenoxyethanol.
SECTION 4: First aid measures	
4.1. Description of first aid measures	s

4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.

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according to Federal Register / Vol. 77, No. 58 / Mor	iday, March 26, 2012 / Rules and Regulations
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate me	dical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the	
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release m	neasures
	e equipment and emergency procedures
	s of a building and building buoodated
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Stop release. Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	
For containment	: Absorb spilled material with sand or earth.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
For further information refer to section 8: "Ex	posure controls/personal protection".
<b>SECTION 7: Handling and storag</b>	e
7.1. Precautions for safe handling	
Precautions for safe handling	: Keep container closed to avoid product contamination.
Ğ	
7.2. Conditions for safe storage, inc	
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Strong acids. Strong bases.
SECTION 8: Exposure controls/p	ersonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.
<b>SECTION 9: Physical and chemic</b>	al properties
9.1. Information on basic physical a	
Physical state	: Liquid
	: Translucent. gel.
Appearance	. Hanoucent. yet.
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Color	:	Colorless
Odor	:	characteristic
Odor threshold	:	No data available
рН	:	4.8 – 7.0
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 200 °C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Specific gravity / density	:	No data available
Solubility	:	Miscible with water
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
9.2 Other information		

9.2. Other information No additional information available

<b>SECTION 10: Stability and reactivity</b>			
10.1. Reactivity			
None.			
10.2. Chemical stability			
Product is stable.			
10.3. Possibility of hazardous reactions			
Stable.			
10.4. Conditions to avoid			
None under recommended storage and handling	None under recommended storage and handling conditions (see section 7).		
10.5. Incompatible materials			
Strong oxidizing agents.			
10.6. Hazardous decomposition products			
No additional information available			
SECTION 11: Toxicological informati	ion		
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
Skin corrosion/irritation	: Not classified		
	pH: 4.8 – 7.0 : Not classified		
Serious eye damage/irritation	pH: 4.8 – 7.0		
Respiratory or skin sensitization	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
Specific target organ toxicity (single exposure)	: Not classified		

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Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	

#### **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

TDG

Not regulated for transport

Transport by sea

Not regulated for transport

Air transport

Not regulated for transport

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

Canada

No additional information available

#### **EU-Regulations**

No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

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#### 2-phenoxyethanol (122-99-6)

#### U.S. - Pennsylvania - RTK (Right to Know) List

#### GLYCERIN (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information	
Revision date	: 09/24/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn

Physical

0 Minimal Hazard - Materials that will not burn
 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof. Safety Data Sheet according to Federal Register / N

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 08/23/2016 Supersedes: 09/15/2015

ECTION 1: Identification of t .1. Identification roduct form	the substance/mixture	and of t	ne company/lindertaking
			no oompany/anaoraanig
roduct form	• • • •		
	: Mixture		
rade name	: LIVING PROOF	CONTROL	HAIRSPRAY
.2. Relevant identified uses of	the substance or mixture an	id uses ad	vised against
se of the substance/mixture	: Cosmetics		
.3. Details of the supplier of th	e safety data sheet		
iving Proof, Inc. 01 Binney Street, 1st Floor ambridge, MA 02142 : 617-621-1800 F: 617-621-1880 A@livingproof.com vingproof.com			
.4. Emergency telephone num	ber		
mergency number	: Chemtrec - +1-80	00-424-930	0 or +1 703-527-3887
ECTION 2: Hazard(s) identif	ication		
.1. Classification of the substa			
HS-US classification			
lam. Aerosol 1 H222 - Extremely fl	ammable aerosol		
ull text of H-phrases: see section 16			
.2. Label elements			
HS-US labeling			
azard pictograms (GHS-US)	GHS02		
ignal word (GHS-US)	: Danger		
azard statements (GHS-US)	: H222 - Extremely		e aerosol er. May burst if heated.
recautionary statements (GHS-US)	smoking.	-	at, hot surfaces, sparks, open flames and other ignition sources. No
	P251 - Pressuriz	ed containe	open flame or other ignition source er: Do not pierce or burn, even after use sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
.3. Other hazards			
lo additional information available			
.4. Unknown acute toxicity (Gl	HS US)		
lot applicable			
	armation on insuedicat	• — — — — — — — — — — — — — — — — — — —	
ECTION 3: Composition/info	prination on ingredient	5	
.1. Substance			
lot applicable			
lot applicable	Product identifier	%	GHS-US classification

Full text of H-phrases: see section 16

INGREDIENTS: Alcohol Denat., Hydrofluorocarbon 152a, Water/Eau/Aqua, Polyurethane-14, Octylacrylamide/Acrylates/Butylaminoethyl Methacrylate Copolymer, AMP-Acrylates Copolymer, PPG-5-Ceteth-20, Polyglyceryl-10 Pentaoleate, Fragrance/Parfum, Panthenol, Citral, Triethyl Citrate, Aminomethyl Propanol, Butylphenyl Methylpropional, Citronellol.

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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effect	ts, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate medical	attention and special treatment needed
No additional information available	
SECTION 5: Eirofighting masoures	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	Contras divida Devenuelas France Materiana
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.
5.2. Special hazards arising from the sub	ostance or mixture
Fire hazard	: Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.
Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
Reactivity	: Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
<b>SECTION 6: Accidental release meas</b>	sures
6.1. Personal precautions, protective equ	aipment and emergency procedures
General measures	: Eliminate every possible source of ignition.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment Emergency procedures	: Equip cleanup crew with proper protection. : Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment. Notify authoriti	
6.3. Methods and material for containme	nt and cleaning up
For containment Methods for cleaning up	: Collect spillage. : This material and its container must be disposed of in a safe way, and as per local legislation.
6.4. Reference to other sections	
For further information refer to section 8: "Exposu	ure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Do not breathe vapors.
Hygiene measures	: Do not eat, drink or smoke when using this product.

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7.2.	2. Conditions for safe storage, including any incompatibilities	
Storage	conditions	<ul> <li>Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> </ul>
Incomp	atible materials	: Sources of ignition.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. **Control parameters**

Ethyl alcohol (64-17-5)		
ACGIH	ACGIH STEL (ppm)	1000 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

<b>SECTION 9: Physical and chemica</b>	al properties
9.1. Information on basic physical and	
Physical state	: Liquid
Appearance	: clear.
Color	: yellowish
Odor	: characteristic
Odor threshold	: No data available
pH	: 8.7 - 9.2
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: 40.88 mm Hg
Relative density	: No data available
Relative vapor density at 20 °C	: >1
Specific gravity / density	: 0.82 - 0.85 g/cm <sup>3</sup>
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
VOC content	: 45 - 50 %
Gas group	: Compressed gas
20/15/0015	

Safety Data Sheet

SECTION 10: Stability and reactivity	
10.1. Reactivity	
	ting. Avoid ignition sources. Avoid temperature above 50°C.
10.2. Chemical stability	
Extremely flammable aerosol. Contains gas under	pressure; may explode it heated.
10.3. Possibility of hazardous reactions	
Heating may cause a fire or explosion.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperatures	s. Open flame.
10.5. Incompatible materials	
Strong oxidizing agents.	
No additional information available	
SECTION 11: Toxicological informatio	n
11.1. Information on toxicological effects	
Acute toxicity :	Not classified
Ethyl alcohol (64-17-5)	
LD50 oral rat	7060 mg/kg (historical information; not tested on animals for cosmetics)
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (historical information; not tested on animals for cosmetics)
ATE US (oral)	7060.000 mg/kg body weight (historical information; not tested on animals for cosmetics)
ATE US (vapors)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)
ATE US (dust, mist)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)
Skin corrosion/irritation :	Not classified
	рН: 8.7 - 9.2
Serious eye damage/irritation :	Not classified
	рН: 8.7 - 9.2
Respiratory or skin sensitization :	Not classified
Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified.
Ethyl alcohol (64-17-5)	
IARC group	1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product)
In OSHA Hazard Communication Carcinogen list	Yes
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological information	
12.1. Toxicity	
Ethyl alcohol (64-17-5) (historical information; no	ot tested on animals for cosmetics)
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])

12.2. Persistence and degradability

No additional information available

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12.3. Bioaccumulative potential	
Ethyl alcohol (64-17-5)	
Log Pow	-0.32
12.4. Mobility in soil	
No additional information available	
10 E Other advance offerste	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care because residual vapors are flammable.
SECTION 14: Transport information	
Department of Transportation (DOT) In accordance with DOT	
Transport document description	: UN1950 Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1
UN-No.(DOT)	: UN1950
Proper Shipping Name (DOT)	: Aerosols, flammable, (each not exceeding 1 L capacity)
Transport hazard class(es) (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115
Hazard labels (DOT)	: LTD QTY - Limited quantity
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None
DOT Packaging Bulk (49 CFR 173.xxx)	: None
DOT Symbols	: Limited quantities:
DOT Special Provisions (49 CFR 172.102)	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306 : 75 kg
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	. 75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
DOT Vessel Stowage Other	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials
Emergency Response Guide (ERG) Number	: 126
Other information	: No supplementary information available.
<b>TDG</b> No additional information available	
Transport by sea UN-No. (IMDG)	: 1950
Proper Shipping Name (IMDG)	: AEROSOLS, LTD QTY
Class (IMDG)	: 2 - Gases
Air transport UN-No. (IATA)	: ID 8000
Proper Shipping Name (IATA)	: Consumer Commodity Y
Class (IATA)	: 9
. ,	$\checkmark$

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### SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

### CANADA

No additional information available

### **EU-Regulations**

No additional information available

### National regulations

No additional information available

### 15.3. US State regulations

California Proposition 65: This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	
Yes (Alcoholic beverages only; Not applicable to this product	Yes	No	No		
Ethyl alcohol (64-17-5)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List					
tert-Butyl alcohol (75-65-0)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List					
LP-RM0094 Hydrofluorocarbon 152a (200-866-1)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List					

## **SECTION 16: Other information**

### Revision date : 09/15/2015

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

### Full text of H-phrases listed in Sections 2-15:

Carc. 1A	Carcinogenicity Category 1A	H222	Extremely flammable aerosol
Flam. Aerosol 1	Flammable aerosol Category 1	H225	Highly flammable liquid and vapor
Flam. Liq. 2	Flammable liquids Category 2	H350	May cause cancer
		H229	Pressurised container. May burst if heated

## LIVING PROOF CONTROL HAIRSPRAY

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NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 3 - Liquids and solids that can be ignited under almost all ambient conditions.
NFPA reactivity	: 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)
Physical	: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.
SDS US (GHS HazCom 2012)	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 08/11/2016 Supersedes: 09/18/2015

SECTION 1: Identification of the substand	e/mixture and of the company/u	undertaking	
1.1. Identification			
Product form : Mi	ture		
Trade name : LIV	ING PROOF CURL DETANGLING RINSE	1	
1.2. Relevant identified uses of the substance	or mixture and uses advised against		
	smetics		
1.3.Details of the supplier of the safety data sLiving Proof, Inc.301 Binney Street, 1st FloorCambridge, MA 02142T: 617-621-1800F: 617-621-1800QA@livingproof.comlivingproof.com	IEEL		
1.4. Emergency telephone number			
Emergency number : Ch	emtrec - +1-800-424-9300 or +1 703-527-3	3887	
SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture GHS-US classification Not classified			
2.2. Label elements			
GHS-US labeling			
Signal word (GHS-US) : Wa	arning		
Hazard statements (GHS-US) : H3	20 - Causes Eye Irritation		
2.3. Other hazards			
No additional information available			
2.4. Unknown acute toxicity (GHS US)			
Not applicable			
SECTION 3: Composition/information on	ingradianta		
	ingreatents		
3.1. Substance			
Not applicable 3.2. Mixture			
		1	
Name	Product identifier	%	GHS-US classification
1-Hexadecanaminium, N,N,N-trimethyl-, chloride Oxirane, methyl-, polymer with oxirane, monobutyl ether	(CAS No) 112-02-7 (CAS No) 9038-95-3	<10 <5	Acute Tox. 4 (Oral), H302 Acute Tox. 1 (Inhalation:vapour),
oxitano, meuryr-, porymer with oxitane, monobutyr ether			H330
Full text of H-phrases: see section 16 INGREDIENTS: Water/Eau/Aqua, Glycerin, Cetrimoniu Hydrogenated Castor Oil, Hydroxypropyl Guar, C10-40 Octafluoropentyl Methacrylate (OFPMA), Zea Mays (Co Fragrance/Parfum, Glycolic Acid, Phenoxyethanol, Hex	soalkylamidopropylethyldimonium Ethosul rn) Starch, Ethylhexylglycerin, Propylene	fate, Isopentyldi Glycol, Cystosei	ol, PPG-5-Ceteth-20, Sodium PCA, ra Compressa Extract,
SECTION 4: First aid measures			
4.1. Description of first aid measures			

	4.1. I	Description of first aid measures		
First-aid measures general		easures general	:	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
	First-aid m	easures after inhalation	:	If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
	First-aid m	easures after skin contact	:	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
	First-aid m	easures after eye contact	:	Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
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according to Federal Register / Vol. 77, No. 58 / Monday,	March 26, 2012 / Rules and Regulations
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effec	ts, both acute and delayed
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate medical	attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the sub	stance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective equ	
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containme	nt and cleaning up
For containment	: Absorb spilled material with sand or earth. Collect spillage.
6.4. Reference to other sections	
For further information refer to section 8: "Exposu	ire controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
7.2. Conditions for safe storage, including	g any incompatibilities
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Strong oxidizing agent.
SECTION 8: Exposure controls/perso	
SECTION 8: Exposure controls/perso 8.1. Control parameters	
SECTION 8: Exposure controls/perso	
SECTION 8: Exposure controls/perso 8.1. Control parameters	
<b>SECTION 8: Exposure controls/perso</b> 8.1. Control parameters No additional information available	
SECTION 8: Exposure controls/perso         8.1.       Control parameters         No additional information available         8.2.       Exposure controls	onal protection
SECTION 8: Exposure controls/perso         8.1. Control parameters         No additional information available         8.2. Exposure controls         Personal protective equipment         Hand protection         Eye protection	<ul> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> </ul>
SECTION 8: Exposure controls/perso         8.1.       Control parameters         No additional information available         8.2.       Exposure controls         Personal protective equipment         Hand protection	<ul> <li>None needed.</li> <li>None needed.</li> </ul>

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SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Appearance	: Opaque. Viscous. Cream.		
Color	: milky		
Odor	: characteristic		
Odor threshold	: No data available		
рН	: 4 - 4.75		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: > 100 °C		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: No data available		
Explosion limits	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
Vapor pressure	: No data available		
Relative density	: No data available		
Relative vapor density at 20 °C	: No data available		
Specific gravity / density	: 0.985 - 1.015 g/cm <sup>3</sup>		
Solubility	: Miscible with water.		
Log Pow	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Viscosity	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
9.2. Other information			
No additional information available			
SECTION 10: Stability and reactivity			
10.1. Reactivity			
None.			
10.2. Chemical stability			
Product is stable.			

## 10.3. Possibility of hazardous reactions

Stable.

## 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

## 10.5. Incompatible materials

Strong oxidizing agents.

## 10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

# SECTION 11: Toxicological information 11.1. Information on toxicological effects

## Acute toxicity

: Inhalation:dust,mist: Not classified.

1-Hexadecanaminium, N,N,N-trimethyl-, chloride (112-02-7)				
LD50 oral rat	410 mg/kg	(historical information; not tested on animals for cosmetics)		
LD50 dermal rabbit	4300 mg/kg	(historical information; not tested on animals for cosmetics)		
ATE US (oral)	410.000 mg/kg body weight	(historical information; not tested on animals for cosmetics)		
09/15/2015	EN (English US)		3/6	

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1-Hexadecanaminium, N,N,N-trimethyl-, chlor	ide (112-02-7)
ATE US (dermal)	4300.000 mg/kg body weight (historical information; not tested on animals for cosmetics)
Oxirane, methyl-, polymer with oxirane, mono	butyl ether (9038-95-3)
LD50 oral rat	5 g/kg (historical information; not tested on animals for cosmetics)
LC50 inhalation rat (mg/l)	0.15 mg/l/4h LD50 dermal rabbit (historical information; not tested on animals for cosmetics)
ATE US (oral)	5000.000 mg/kg body weight (historical information; not tested on animals for cosmetics)
ATE US (vapors)	0.150 mg/l/4h (historical information; not tested on animals for cosmetics)
ATE US (dust, mist)	0.150 mg/l/4h (historical information; not tested on animals for cosmetics)
Skin corrosion/irritation	: Category 3-Mild Irritant
	pH: 4 - 4.75
Serious eye damage/irritation	: Category 2B-Mild Irritant
	pH: 4 - 4.75
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	

# 12.4. Mobility in soil No additional information available 12.5. Other adverse effects

Effect on the global warming

: No known ecological damage caused by this product.

SECTION	ECTION 13: Disposal considerations				
13.1. Wa	aste treatment methods				
Waste dispos	sal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.			

## **SECTION 14: Transport information**

## Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

## TDG

No additional information available

### Transport by sea

No additional information available

### Air transport

No additional information available

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### **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

### CANADA

No additional information available

### **EU-Regulations**

No additional information available

### National regulations

No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

1,2-Propylene glycol (57-55-6)	
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
LP-RM0029 Glycerin (56-81-5)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
2-phenoxyethanol (122-99-6)	
U.S Pennsylvania - RTK (Right to Know) List	

### **SECTION 16: Other information**

: 09/15/2015 Revision date Data sources DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is

used as a component in another product, this SDS information may not be applicable.

### Full text of H-phrases listed in Sections 2-15:

	Acute Tox. 1 (Inhalation:vapour)	) Acute toxicity (inhalation:vapour) Category 1		
	Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4		
	H302	Harmful if swallowed		
	H330	Fatal if inhaled		
	H320	Causes Eye Irritation		
		: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.		
NFPA fire hazard		: 0 - Materials that will not burn.		
NFPA reactivity :		: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.		
HMIS I	II Rating			
Health		: 1 Slight Hazard - Irritation or minor reversible injury possible		
Flammability		: 0 Minimal Hazard - Materials that will not burn		
Physical		: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.		
SDS US	G (GHS HazCom 2012)			

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 07/20/2016 Supersedes: 07/15/2015

SECTION 1: Identification of the su	ubstance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF NO FRIZZ WEIGHTLESS STYLING SPRAY
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safet	ty data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identificatio	n
2.1. Classification of the substance or	mixture
GHS-US classification	
Flam. Liq. 2 H225 - Highly flammable liquid	l and vapour
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	GHS02
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H225 - Highly flammable liquid and vapor
Precautionary statements (GHS-US)	<ul> <li>P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking P233 - Keep container tightly closed P243 - Take precautionary measures against static discharge P308+P313 - If exposed or concerned: Get medical advice/attention P370+P378 - In case of fire: Use foam, dry powder, carbon dioxide to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container in accordance with local regulations</li> </ul>
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
<b>SECTION 3: Composition/informat</b>	ion on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
	gua. Octafluoropentyl Methacrylate. Dipropylene Glycol. C10-40 Isoalkylamidopropyl-ethyldimonium

INGREDIENTS: Alcohol Denat., Water/Eau/Aqua, Octafluoropentyl Methacrylate, Dipropylene Glycol, C10-40 Isoalkylamidopropyl-ethyldimonium Ethosulfate, Fragrance/Parfum, PEG-40 Hydrogenated Castor Oil, Citronellol, Butylpheylmethylpropional, Limonene, Citral, Geraniol.

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Name		Product identifier	%	GHS-US classification	
Ethyl alcohol		(CAS No) 64-17-5	<55%	Flam. Liq. 2, H225	
Full text of H-phrases: see section 16					
SECTION 4: First aid measures					
4.1. Description of first aid measures					
First-aid measures general		r give anything by mouth to an un cal advice (show the label where		f affected person feels unwell, seek	
First-aid measures after inhalation		If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.			
First-aid measures after skin contact		If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.			
First-aid measures after eye contact		: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.			
First-aid measures after ingestion	: Not e	xpected to be a primary route of e	exposure.		
4.2. Most important symptoms and ef	fects, both	acute and delayed			
Symptoms/injuries	: Not e	xpected to present a significant h	azard under anticip	ated conditions of normal use.	
Symptoms/injuries after inhalation	: None	under normal use. May cause re	spiratory irritation.		
Symptoms/injuries after skin contact	: None	under normal conditions.			
Symptoms/injuries after eye contact	: None	under normal conditions. Mild ey	e irritation.		
Symptoms/injuries after ingestion		under normal use.			
4.3. Indication of any immediate medi	cal attentio	n and special treatment needed			
No additional information available					
SECTION 5: Firefighting measures	;				
5.1. Extinguishing media					
Suitable extinguishing media	: Carbo	on dioxide. Dry powder. Foam.			
5.2. Special hazards arising from the	substance of	or mixture			
Fire hazard		closed containers exposed to fire uld result in distortion, blowing ar		n closed containers, pressure build bursting of the container.	
Explosion hazard		: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.			
Reactivity		ng will cause rise in pressure with erature above 50°C.	risk of bursting. Av	void ignition sources. Avoid	
5.3. Advice for firefighters					
Firefighting instructions		vater spray or fog for cooling expo onment.	osed containers. Pr	event fire-fighting water from enterin	
Protection during firefighting	: Do no	ot attempt to take action without s	uitable protective e	quipment.	
SECTION 6: Accidental release me	asures				
6.1. Personal precautions, protective		<b>U</b> 71			
General measures	: Abso	rb spillage to prevent material dar	nage. Eliminate eve	ery possible source of ignition.	
6.1.1. For non-emergency personnel					
Emergency procedures	; Evaci	uate unnecessary personnel.			
6.1.2. For emergency responders	_				
Protective equipment		cleanup crew with proper protec	tion.		
Emergency procedures	: Stop	release. Ventilate area.			
6.2. Environmental precautions					
Avoid release to the environment. Notify authors	prities if prod	luct enters sewers or public water	S.		
6.3. Methods and material for contain	ment and c	leaning up			
For containment	: Abso	rb spilled material with sand or ea	rth.		
Methods for cleaning up	mater			ous earth as soon as possible. This ay, and as per local legislation. Store	

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

## 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Do not breathe vapors. Keep container closed to avoid product contamination.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions	: Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incompatible products	: Strong acids. Strong bases.
Incompatible materials	: Sources of ignition.

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

Ethyl alcohol (64-17-5)				
ACGIH	ACGIH STEL (ppm)	1000 ppm		
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m <sup>3</sup>		
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm		

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state	:	Liquid
Appearance	:	clear.
Color	:	Colorless
Odor	:	Characteristic
Odor threshold	:	No data available
рН	:	6.3 - 7.3
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	78.4 °C
Flash point	:	22.22 °C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	40.88 mm Hg
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Solubility	:	No data available
Log Pow	:	No data available
Auto-ignition temperature	:	No data available

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ecomposition temperature	: No data available	
/iscosity	: No data available	
/iscosity, kinematic	: No data available	
/iscosity, dynamic	: No data available	
.2. Other information		
OC content	: 53 %	
SECTION 10: Stability and reactivity		
0.1. Reactivity		
Heating will cause rise in pressure with risk of bur	sting. Avoid ignition sources. Av	oid temperature above 50°C.
0.2. Chemical stability		
Risk of explosion if heated under confinement.		
10.3. Possibility of hazardous reactions		
Heating may cause a fire or explosion.		
10.4. Conditions to avoid		
Direct sunlight. Extremely high or low temperature	es. Onen flame	
10.5. Incompatible materials		
Strong oxidizing agents.		
<b>10.6.</b> Hazardous decomposition products		
lo additional information available		
	on	
SECTION 11: Toxicological information	on	
<b>ECTION 11: Toxicological information</b> 1.1. Information on toxicological effects	on : Not classified	
SECTION 11: Toxicological information on toxicological effects		
SECTION 11: Toxicological information 1.1. Information on toxicological effects Acute toxicity		(historical information; not tested on animals for cosmetics)
Ethyl alcohol (64-17-5)	: Not classified	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics)
SECTION 11: Toxicological information         1.1.       Information on toxicological effects         Acute toxicity       Ethyl alcohol (64-17-5)         LD50 oral rat       Ethyl alcohol (64-17-5)	: Not classified 7060 mg/kg	(historical information; not tested on animals for cosmetics)
ECTION 11: Toxicological information 1.1. Information on toxicological effects Acute toxicity Ethyl alcohol (64-17-5) LD50 oral rat LC50 inhalation rat (mg/l)	: Not classified 7060 mg/kg 124.7 mg/l/4h	(historical information; not tested on animals for cosmetics)
SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity Ethyl alcohol (64-17-5) LD50 oral rat LC50 inhalation rat (mg/l) ATE US (oral)	: Not classified 7060 mg/kg 124.7 mg/l/4h 7060.000 mg/kg body weight	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics)
SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity Ethyl alcohol (64-17-5) LD50 oral rat LC50 inhalation rat (mg/l) ATE US (oral) ATE US (vapors) ATE US (dust, mist)	: Not classified 7060 mg/kg 124.7 mg/l/4h 7060.000 mg/kg body weight 124.700 mg/l/4h	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics)
SECTION 11: Toxicological information in toxicological effects Acute toxicity Ethyl alcohol (64-17-5) LD50 oral rat LC50 inhalation rat (mg/l) ATE US (oral) ATE US (vapors) ATE US (dust, mist) Skin corrosion/irritation	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> </ul>	<ul> <li>(historical information; not tested on animals for cosmetics)</li> </ul>
SECTION 11: Toxicological information in toxicological effects Acute toxicity Ethyl alcohol (64-17-5) LD50 oral rat LC50 inhalation rat (mg/l) ATE US (oral) ATE US (oral) ATE US (dust, mist) Skin corrosion/irritation Serious eye damage/irritation	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>Not classified pH: 6.3 - 7.3</li> </ul>	<ul> <li>(historical information; not tested on animals for cosmetics)</li> </ul>
SECTION 11: Toxicological information         1.1.       Information on toxicological effects         Acute toxicity       Information on toxicological effects         Ethyl alcohol (64-17-5)       Information         LD50 oral rat       Information rat (mg/l)         ATE US (oral)       Information         ATE US (vapors)       Information         ATE US (dust, mist)       Skin corrosion/irritation         Serious eye damage/irritation       Respiratory or skin sensitization	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>Category 2B-Mild Irritant pH</li> </ul>	<ul> <li>(historical information; not tested on animals for cosmetics)</li> </ul>
SECTION 11: Toxicological information         1.1. Information on toxicological effects         Acute toxicity         Ethyl alcohol (64-17-5)         LD50 oral rat         LC50 inhalation rat (mg/l)         ATE US (oral)         ATE US (vapors)         ATE US (dust, mist)         Skin corrosion/irritation         Serious eye damage/irritation         Serious or skin sensitization         Germ cell mutagenicity	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>Not classified pH: 6.3 - 7.3</li> <li>Category 2B-Mild Irritant pH</li> <li>Not classified</li> </ul>	<ul> <li>(historical information; not tested on animals for cosmetics)</li> </ul>
SECTION 11: Toxicological information in toxicological effects Acute toxicity Ethyl alcohol (64-17-5) LD50 oral rat LC50 inhalation rat (mg/l) ATE US (oral) ATE US (vapors)	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.700 mg/l/4h</li> <li>124.700 m</li></ul>	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) 1: 6.3 - 7.3
SECTION 11: Toxicological information         11.1. Information on toxicological effects         Acute toxicity         Ethyl alcohol (64-17-5)         LD50 oral rat         LC50 inhalation rat (mg/l)         ATE US (oral)         ATE US (vapors)         ATE US (dust, mist)         Skin corrosion/irritation         Serious eye damage/irritation         Respiratory or skin sensitization         Germ cell mutagenicity         Carcinogenicity         Ethyl alcohol (64-17-5)         IARC group	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>Not classified pH: 6.3 - 7.3</li> <li>Category 2B-Mild Irritant pH</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> <li>1 - Carcinogenic to hur</li> </ul>	<ul> <li>(historical information; not tested on animals for cosmetics)</li> </ul>
SECTION 11: Toxicological information in toxicological effects Acute toxicity Ethyl alcohol (64-17-5) LD50 oral rat LC50 inhalation rat (mg/l) ATE US (oral) ATE US (vapors) ATE US (dust, mist) Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Ethyl alcohol (64-17-5) IARC group In OSHA Hazard Communication Carcinogen list	: Not classified 7060 mg/kg 124.7 mg/l/4h 7060.000 mg/kg body weight 124.700 mg/l/4h 124.700 mg/l/4h 124.700 mg/l/4h : Not classified pH: 6.3 - 7.3 : Category 2B-Mild Irritant pH : Not classified : Not classified	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) 1: 6.3 - 7.3
SECTION 11: Toxicological information         11.1. Information on toxicological effects         Acute toxicity         Ethyl alcohol (64-17-5)         LD50 oral rat         LC50 inhalation rat (mg/l)         ATE US (oral)         ATE US (vapors)         ATE US (dust, mist)         Skin corrosion/irritation         Serious eye damage/irritation         Respiratory or skin sensitization         Germ cell mutagenicity         Carcinogenicity         Ethyl alcohol (64-17-5)         IARC group         In OSHA Hazard Communication Carcinogen lis         Reproductive toxicity	: Not classified 7060 mg/kg 124.7 mg/l/4h 7060.000 mg/kg body weight 124.700 mg/l/4h 124.700 mg/l/4h 124.700 mg/l/4h : Not classified pH: 6.3 - 7.3 : Category 2B-Mild Irritant pH : Not classified : Not classified	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) 1: 6.3 - 7.3
SECTION 11: Toxicological information         1.1. Information on toxicological effects         Acute toxicity         Ethyl alcohol (64-17-5)         LD50 oral rat         LC50 inhalation rat (mg/l)         ATE US (oral)         ATE US (vapors)         ATE US (dust, mist)         Skin corrosion/irritation         Serious eye damage/irritation         Respiratory or skin sensitization         Germ cell mutagenicity         Carcinogenicity         Ethyl alcohol (64-17-5)         IARC group         In OSHA Hazard Communication Carcinogen lis         Reproductive toxicity         Specific target organ toxicity (single exposure)	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>Not classified pH: 6.3 - 7.3</li> <li>Category 2B-Mild Irritant pH</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> <li>I - Carcinogenic to hur</li> <li>t Yes</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) 1: 6.3 - 7.3
SECTION 11: Toxicological information         1.1.       Information on toxicological effects         Acute toxicity       Ethyl alcohol (64-17-5)         LD50 oral rat       LC50 inhalation rat (mg/l)         ATE US (oral)       ATE US (oral)         ATE US (vapors)       ATE US (dust, mist)         Skin corrosion/irritation       Serious eye damage/irritation         Bespiratory or skin sensitization       Serim cell mutagenicity         Carcinogenicity       Ethyl alcohol (64-17-5)         IARC group       In OSHA Hazard Communication Carcinogen lis         Reproductive toxicity       Specific target organ toxicity (single exposure)         Specific target organ toxicity (repeated exposure)	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>Not classified pH: 6.3 - 7.3</li> <li>Category 2B-Mild Irritant pH</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> <li>1 - Carcinogenic to hur</li> <li>t Yes</li> <li>Not classified</li> </ul>	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) 1: 6.3 - 7.3
SECTION 11: Toxicological information         1.1. Information on toxicological effects         Acute toxicity         Ethyl alcohol (64-17-5)         LD50 oral rat         LC50 inhalation rat (mg/l)         ATE US (oral)         ATE US (vapors)         ATE US (dust, mist)         Skin corrosion/irritation         Serious eye damage/irritation         Respiratory or skin sensitization         Germ cell mutagenicity         Carcinogenicity         Ethyl alcohol (64-17-5)         IARC group         In OSHA Hazard Communication Carcinogen lis         Reproductive toxicity         Specific target organ toxicity (single exposure)         Specific target organ toxicity (repeated exposure)         Aspiration hazard	: Not classified 7060 mg/kg 124.7 mg/l/4h 7060.000 mg/kg body weight 124.700 mg/l/4h 124.700 mg/l/4h 124.700 mg/l/4h : Not classified pH: 6.3 - 7.3 : Category 2B-Mild Irritant pH : Not classified : Not classified	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics) I: 6.3 - 7.3
SECTION 11: Toxicological information 1.1. Information on toxicological effects Acute toxicity Ethyl alcohol (64-17-5) LD50 oral rat LC50 inhalation rat (mg/l) ATE US (oral) ATE US (vapors) ATE US (vapors) ATE US (dust, mist) Skin corrosion/irritation Serious eye damage/irritation Serious eye dama	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>Not classified pH: 6.3 - 7.3</li> <li>Category 2B-Mild Irritant pH</li> <li>Not classified</li> </ul>	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics)
SECTION 11: Toxicological information         11.1. Information on toxicological effects         Acute toxicity         Ethyl alcohol (64-17-5)         LD50 oral rat         LC50 inhalation rat (mg/l)         ATE US (oral)         ATE US (vapors)         ATE US (dust, mist)         Skin corrosion/irritation         Serious eye damage/irritation         Respiratory or skin sensitization         Germ cell mutagenicity         Carcinogenicity         Ethyl alcohol (64-17-5)         IARC group	<ul> <li>Not classified</li> <li>7060 mg/kg</li> <li>124.7 mg/l/4h</li> <li>7060.000 mg/kg body weight</li> <li>124.7 00 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>124.700 mg/l/4h</li> <li>Not classified pH: 6.3 - 7.3</li> <li>Category 2B-Mild Irritant pH</li> <li>Not classified</li> </ul>	(historical information; not tested on animals for cosmetics) (historical information; not tested on animals for cosmetics)

SECT	SECTION 12: Ecological information					
12.1.	I. Toxicity					

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Ethyl alcohol (64-17-5)	
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
Ethyl alcohol (64-17-5)	
Log Pow	-0.32
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care because residual vapors are flammable.
SECTION 14: Transport information	
n accordance with DOT	
	Not regulated for transport when packaged for retail (49 CFR 173.150(g))
Fransport document description	: UN1170 Ethanol solutions, 3, II
JN-No.(DOT)	: UN1170
Proper Shipping Name (DOT)	
	: Ethanol solutions
Proper Shipping Name (DOT) Transport hazard class(es) (DOT)	<ul> <li>Ethanol solutions</li> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> </ul>
Transport hazard class(es) (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Transport hazard class(es) (DOT) Hazard labels (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx)	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx)	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx)	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail 49 CFR 173.27)	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT)	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Packaging Exceptions (49 CFR 173.xxx) DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail 49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) DOT Vessel Stowage Location	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> <li>60 L</li> <li>A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> <li>60 L</li> <li>A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.</li> <li>127</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail 49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) DOT Vessel Stowage Location Emergency Response Guide (ERG) Number	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> <li>60 L</li> <li>A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail 49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) DOT Vessel Stowage Location Emergency Response Guide (ERG) Number Dther information	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> <li>60 L</li> <li>A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.</li> <li>127</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) DOT Vessel Stowage Location Emergency Response Guide (ERG) Number Other information	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> <li>60 L</li> <li>A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.</li> <li>127</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail 49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) DOT Vessel Stowage Location Emergency Response Guide (ERG) Number Other information TDG No additional information available Transport by sea	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> <li>60 L</li> <li>A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.</li> <li>127</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail 49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) DOT Vessel Stowage Location Emergency Response Guide (ERG) Number Dther information <b>TDG</b> No additional information available <b>Transport by sea</b> JN-No. (IMDG)	<ul> <li>3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>3 - Flammable Liquid</li> <li>i II - Medium Danger</li> <li>202</li> <li>242</li> <li>4b;150</li> <li>5 L</li> <li>60 L</li> <li>A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.</li> <li>127</li> <li>No supplementary information available.</li> </ul>
Transport hazard class(es) (DOT) Hazard labels (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Symbols DOT Packaging Exceptions (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail 49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) DOT Vessel Stowage Location Emergency Response Guide (ERG) Number Other information <b>TDG</b> No additional information available	<ul> <li>: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120</li> <li>: 3 - Flammable Liquid</li> <li>i - Flammable Liquid</li> <li>i - Flammable Liquid</li> <li>i - Flammable Liquid</li> <li>: 202</li> <li>: 202</li> <li>: 242</li> <li>: 4b;150</li> <li>: 5 L</li> <li>: 60 L</li> <li>: 60 L</li> <li>: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.</li> <li>: 127</li> <li>: No supplementary information available.</li> <li>: UN 1170, Ethanol Solutions, 3, II (LTD QTY, IP VOL ≤ 1.0 L)</li> </ul>

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Air transport UN-No. (IATA)	: ID 8000 Consumer Commodity or UN 1170 Ethanol Solutions	
Proper Shipping Name (IATA)	: Consumer Commodity or Ethanol solutions LTD QTY	<b>9</b> 3 <b>Y</b>
Class (IATA)	: Consumer Commodity, 9 or Ethanol Solutions, 3	
Packing group (IATA)	: II - Medium Danger	

## **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

15.2. International regulations				
Canada No additional information available				
EU-Regulations No additional information available				
National regulations No additional information available				
15.3. US State regulations				
Ethyl alcohol (64-17-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 -	U.S California - Proposition 65 - Reproductive	U.S California - Proposition 65 -	Non-significant risk level (NSRL)

65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	risk level (NSRL)	
Yes (Alcoholic beverages; Not applicable to this product)	Yes	No	No		
Ethyl alcohol (64-17-5)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List					
tert-Butyl alcohol (75-65-0)					
U.S Massachusetts - Right To Know List					
LLC New Jarsey Dight to Knew Herardove Substance List					

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

U.S. - Pennsylvania - RTK (Right to Know) List

## **SECTION 16: Other information**

Revision date : 09/15/2015

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

### Full text of H-phrases listed in Sections 2-15:

HMIS I Health	II Rating	: 1 Slight Hazard - Irritation or minor reversible injury possible
NFPA	reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
NFPA	fire hazard	: 3 - Liquids and solids that can be ignited under almost all ambient conditions.
NFPA	health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
	H225	Highly flammable liquid and vapor
	Flam. Liq. 2	Flammable liquids Category 2

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 Flammability
 : 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)

 Physical
 : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

 SDS US (GHS HazCom 2012)
 :

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 10/02/2015 Revision date: 06/17/2016 Supersedes: 10/02/2015

<b>SECTION 1: Identification of the</b>	substance/mixture and of the company/undertaking	
1.1. Identification		
Product form	: Mixture	
Trade name	: LIVING PROOF RESTORE INSTANT REPAIR	
1.2. Relevant identified uses of the s	substance or mixture and uses advised against	
Jse of the substance/mixture	: Cosmetics	
I.3. Details of the supplier of the saf	ety data sheet	
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com		
1.4. Emergency telephone number		
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887	
SECTION 2: Hazard(s) identificati	on	
2.1. Classification of the substance		
GHS-US classification		
Not classified		
2.2. Label elements		
No labeling obligation.		
No additional information available		
2.4. Unknown acute toxicity (GHS US	S)	
Not applicable		
SECTION 3: Composition/Informa	ation on ingredients	
3.1. Substance		
Not applicable		
3.2. Mixture		
Alcohol, Hydrolyzed Silk, Behenyl/Stearyl Ar Tucuma Seed Butter, Steareth-2, Steareth-1 Fragrance/Parfum, Hexyl Cinnamal Limoner	cohol, Glycerin, Isoamyl Laurate, Octafluoropentyl Methacrylate, Behentrimonium Methosulfate, Oleyl ninopropanediol Esters, Butylene Glycol, DimethylPABAmidopropyl Laurdimonium Tosylate, Astrocaryum 0, Hydroxyethylcellulose, Glycol Stearate, Propanediol, Methylisothiazolinone, Phenoxyethanol, ne, Linalool, Citronellol, Benzyl Alcohol, Citral	
SECTION 4: First aid measures		
I.1. Description of first aid measure		
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).	
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.	
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.	
First-aid measures after eye contact : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.		
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Get medical advice/attention.	
4.2. Most important symptoms and e	effects, both acute and delayed	
Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.		
Symptoms/injuries after inhalation : None under normal use.		
Symptoms/injuries after skin contact	: None under normal conditions.	
Symptoms/injuries after eye contact	: May cause slight irritation.	
Symptoms/injuries after ingestion	: None under normal use.	

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. 77, No. 58 / N	Ionday, March 26, 2012 / Rules and Regulations			
4.3. Indication of any immediate medical attention and special treatment needed				
No additional information available				
SECTION 5: Firefighting measures				
5.1. Extinguishing media				
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.			
5.2. Special hazards arising from t	he substance or mixture			
Fire hazard : Not flammable.				
Explosion hazard	: Product is not explosive.			
Reactivity	: None.			
5.3. Advice for firefighters				
Firefighting instructions	: Exercise caution when fighting any chemical fire.			
SECTION 6: Accidental release				
	ive equipment and emergency procedures			
General measures	: Absorb spillage to prevent material damage.			
6.1.1. For non-emergency personne				
Emergency procedures	: Evacuate unnecessary personnel.			
6.1.2. For emergency responders				
Protective equipment	: Equip cleanup crew with proper protection.			
Emergency procedures	: Ventilate area.			
6.2. Environmental precautions				
Avoid release to the environment.				
6.3. Methods and material for cont	ainment and cleaning up			
For containment	: Collect spillage.			
Methods for cleaning up	: On land, sweep or shovel into suitable containers.			
6.4. Reference to other sections				
For further information refer to section 8: "	Exposure controls/personal protection".			
<b>SECTION 7: Handling and stora</b>	ge			
7.1. Precautions for safe handling				
Precautions for safe handling	: Avoid contact with eyes.			
7.2. Conditions for safe storage, in	ncluding any incompatibilities			
Storage conditions	: Keep container closed when not in use.			
SECTION 8: Exposure controls/	/personal protection			
8.1. Control parameters				
No additional information available				
8.2. Exposure controls				
Personal protective equipment	: None needed.			
Hand protection	: None needed.			
Eye protection	: None needed.			
Skin and body protection	: None needed.			
Respiratory protection	: None needed.			
SECTION 9: Physical and chem	ical properties			
9.1. Information on basic physical	and chemical properties			
Physical state	: Liquid			
Appearance	: Opaque viscous cream.			
Color	: Colorless			
Odor	: Characteristic			
Odor threshold	: No data available			
10/02/2015	EN (English US) 2/5			
10/02/2015	EN (English US) 2/5			

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pН	: 3.8 – 5.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: Miscible with water
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

### 9.2. Other information

No additional information available

No additional information available			
SECTION 10: Stability and reactivity			
10.1. Reactivity			
None.			
10.2. Chemical stability			
Product is stable.			
10.3. Possibility of hazardous reactions			
Stable.			
10.4. Conditions to avoid			
No additional information available			
10.5. Incompatible materials			
Strong acids. Strong bases.			
10.6. Hazardous decomposition products			
Carbon monoxide. Smokes.			
SECTION 11: Toxicological information	on		
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
Skin corrosion/irritation	: Not classified		
	pH: 3.8 – 5.0		
Serious eye damage/irritation	: Not classified		
<b>–</b>	pH: 3.8 – 5.0		
Respiratory or skin sensitization	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified : Not classified		
Specific target organ toxicity (single exposure)			
Specific target organ toxicity (repeated exposure) Aspiration hazard	: Not classified		
Symptoms/injuries after inhalation	: Not classified		
Cymptomonigunes alter innaiation			

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- : None under normal conditions. Symptoms/injuries after skin contact Symptoms/injuries after eye contact : May cause slight irritation. Symptoms/injuries after ingestion : None under normal use. SECTION 12: Ecological information 12.1. **Toxicity** No additional information available 12.2. Persistence and degradability No additional information available 12.3. **Bioaccumulative potential** No additional information available 12.4. **Mobility in soil** No additional information available 12.5. Other adverse effects
- Effect on the global warming

: No known ecological damage caused by this product. Ecological problems are not known or expected under normal use

SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.		
SECTION 14: Transport information			

### Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

TDG

Not regulated for transport

### Transport by sea

Not regulated for transport

Air transport

Not regulated for transport

## **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

Canada

No additional information available

EU-Regulations No additional information available National regulations

No additional information available

## 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

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Glycerin (56-81-5)		
U.S Massachusetts - Right To Know List		
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List		
2-phenoxyethanol (122-99-6)		
U.S Pennsylvania - RTK (Right to Know) List		
1,2-Propylene glycol (57-55-6)		
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List		
Cellulose (9004-34-6)		
U.S Massachusetts - Right To Know List		
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List		

SECTION 16: Other information	
Revision date	: 10/02/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof. Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 04/19/2016 Revision date: 04/19/2016 Supersedes: 09/21/2015

SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking			
1.1. Identification				
Product form	: Mixture			
Trade name	: LIVING PROOF FULL ROOT LIFTING HAIRSPRAY			
Product code	: 854924004220			
1.2. Relevant identified uses of the sub	ostance or mixture and uses advised against			
Use of the substance/mixture	: Cosmetics			
1.3. Details of the supplier of the safety	/ data sheet			
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com				
1.4. Emergency telephone number				
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887			
SECTION 2: Hazard(s) identification				
2.1. Classification of the substance or	mixture			
GHS-US classification				
Flammable liquids Category 2	H225			
Hazardous to the aquatic environment - Acute	e Hazard Category 3 H402			
Full text of H statements : see section 16				
2.2. Label elements				
GHS-US labeling				
Hazard pictograms (GHS-US)	: GHS02			
Signal word (GHS-US)	: Danger			
Hazard statements (GHS-US)	:H225 - Highly flammable liquid and vapor H402 - Harmful to aquatic life			
Precautionary statements (GHS-US)	<ul> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P233 - Keep container tightly closed P273 - Avoid release to the environment P370+P378 - In case of fire: Use media other than water to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container in accordance with local regulations</li> </ul>			
2.3. Other hazards				
Other hazards not contributing to the classification :				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
<b>SECTION 3: Composition/Informati</b>	on on ingredients			
3.1. Substance				
Not applicable				
3.2. Mixture				

INGREDIENTS: Alcohol Denat., Water/Eau/Aqua, Polyvinylcaprolactam, Polyimide-1, PPG-5-Ceteth-20, Aminomethyl Propanol, PEG-40 Hydrogenated Castor Oil, Polyurethane-1, Fragrance/Parfum, Citronellol, Limonene, Butylphenyl Methylpropional, Citral, Geraniol, Linalool.

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Name	Product identifier	%	GHS-US classification
Alcohol denat.	(CAS No) 64-17-5	<55	Flam. Liq. 2, H225 Carc. 1A, H350 (NOTE: Alcoholic beverages only. This product uses denatured alcohol making ingestion and inhalation above control parameters unpleasant and unlikely) Aquatic Acute 3, H402

## Full text of H-phrases: see section 16

Full lext of H-philases. See section 10			
SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).		
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.		
First-aid measures after skin contact	<ul> <li>If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>		
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.		
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.		
4.2. Most important symptoms and effect	s, both acute and delayed		
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.		
4.3. Indication of any immediate medical	attention and special treatment needed		
No additional information available			
SECTION 5: Firefighting measures			
5.1. Extinguishing media	From Development a Contra divide Cond		
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Sand.		
Unsuitable extinguishing media	: Do not use a heavy water stream.		
5.2. Special hazards arising from the sub	stance or mixture		
Fire hazard	: Highly flammable liquid and vapor.		
Explosion hazard	: May form flammable/explosive vapor-air mixture.		
Reactivity	: Flammable liquid and vapor.		
5.3. Advice for firefighters			
Firefighting instructions	: Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.		
<b>SECTION 6: Accidental release meas</b>	ures		
6.1. Personal precautions, protective equ	ipment and emergency procedures		
General measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.		
6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2 For omorgonov reenanders			
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection.		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
Prevent entry to sewers and public waters. Notify	authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containment	nt and cleaning up		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.		
6.4. Reference to other sections			
See Heading 8. Exposure controls and personal p	protection.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Additional hazards when processed	: Handle empty containers with care because residual vapors are flammable.		
Additional hazarda when processed	. Tanaio empry containers with care because residual vapors are naminable.		

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Preca	itions for safe handling	:	Do not handle until all safety precautions have been read and understood. No open flames. No smoking. Provide local exhaust or general room ventilation.
7.2.	Conditions for safe storage, includin	g a	ny incompatibilities
Storag	e conditions	:	Keep only in the original container in a cool, well ventilated place away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking, Direct sunlight. Keep container tightly closed.
Incom	patible products	:	Strong bases. Strong acids.
Incom	patible materials	:	Sources of ignition. Direct sunlight.

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

Alcohol denat. (64	-17-5)	
ACGIH	ACGIH STEL (ppm)	1000 ppm
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	1900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm
IDLH	US IDLH (ppm)	3300 ppm (10% LEL)
NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	1900 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	1000 ppm

8.2.	Exposure controls		
Person	al protective equipment	:	None needed.
Hand p	rotection	:	None needed.
Eye pro	otection	:	None needed.
Skin an	nd body protection	:	None needed.
Respira	atory protection	:	None needed.
Other in	nformation	:	Do not eat, drink or smoke during use.

## **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and che	mical properties
Physical state	: Liquid
Appearance	: Clear, volatile
Color	: Colorless
Odor	: Characteristic
Odor threshold	: No data available
pH	: 8.8 - 9.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 78.37°C (based on Alcohol denat.)
Flash point	: 22.78 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: 40.88 mm Hg
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.88 - 0.92 g/cm <sup>3</sup>
Solubility	: Insoluble in water
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available

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according to Federal Register / Vol. 77, No. 58 / Monday, Marcl	ר 26, 2012 / Rules and Regulations
Viscosity :	No data available
Viscosity, kinematic :	No data available
Viscosity, dynamic :	No data available
9.2. Other information	
VOC content :	<55 %
SECTION 10: Stability and reactivity	
10.1. Reactivity	
Flammable liquid and vapor.	
10.2. Chemical stability	
Highly flammable liquid and vapor.	
10.3. Possibility of hazardous reactions	
Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperatures. C	ipen flame.
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
Smokes. Carbon monoxide. Carbon dioxide. May rele	ase flammable gases.
SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
	Not classified
,	
Alcohol denat. (64-17-5) LD50 oral rat	7060 mg/kg (Historical information; not tested on animals for cosmetics)
	124.7 mg/l/4h (Historical information; not tested on animals for cosmetics)
	7060.000 mg/kg body weight (Historical information; not tested on animals for cosmetics)
	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)
	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)
	Not classified pH: 8.8 - 9.5
	Not classified pH: 8.8 - 9.5
, ,	Not classified
	Not classified
	Not classified.
Alcohol denat. (64-17-5)	
IARC group	1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product)
In OSHA Hazard Communication Carcinogen list	Yes
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptor	ns : Based on available data, the classification criteria are not met.
SECTION 12: Ecological information	
12.1 Toxicity	

12.1. Toxicity

Alcohol denat. (64-17-5)	
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])

12.2. Persistence and degradability

Not established.

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12.3. Bioaccumulative potential	
Alcohol denat. (64-17-5)	
Log Pow	-0.32
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.
SECTION 13: Disposal considerations	3
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care because residual vapors are flammable.
Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport information	
Department of Transportation (DOT)	
n accordance with DOT	
Transport document description	: UN1170 Ethanol solutions, 3, II (LTD QTY, IP VOL $\leq$ 1.0 L); or
	CONSUMER COMMODITY (IP VOL $\leq$ 1.0 L)
UN-No.(DOT)	: UN1170
Proper Shipping Name (DOT)	: Ethanol solutions
Class (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Subsidiary risk (DOT)	: LTD QTY - Limited quantity or CONSUMER COMMODITY
Hazard labels (DOT)	: 3 - Flammable liquid 9 - Class 9 (Miscellaneous dangerous materials) LTD QTY - Limited quantity
Packing group (DOT)	: II - Medium Danger
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 202
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Symbols	: Limited quantities:
DOT Packaging Exceptions (49 CFR 173.xxx)	: 4b;150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 5L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel
Emergency Response Guide (ERG) Number	: 127
ſDG	
Transport document description	: UN1170 Ethanol Solutions, 3, II (LTD QTY, IP VOL ≤ 1.0 L); or mark package "LIMITED QUANTITY", "LTD QTY", OR "QUANT LTÉE" OR "QUANTITÉ LIMITÉE
Fransport by sea	
UN-No. (IMDG)	: UN1170 Ethanol Solutions, 3, II (LTD QTY, IP VOL ≤ 1.0 L)
Proper Shipping Name (IMDG)	: Ethanol Solutions
Class (IMDG)	: 3 – Flammable liquids
Packing group (IMDG)	: II - substances presenting medium danger

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Air transport UN-No. (IATA)	: ID 8000; or UN 1170 Ethanol Solutions, 3, II (LTD QTY, IP VOL ≤ 1.0 L)
Proper Shipping Name (IATA)	: Consumer Commodity; or LTD QTY
Class (IATA)	: 9 – (Misc Flammable Liquids); or UN 1170 Ethanol Solutions, 3, II (LTD QTY, IP VOL ≤ 1.0 L)
Packing group (IATA)	: II - Medium Danger

## SECTION 15: Regulatory information

## 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. **15.2. International regulations** 

Canada

No additional information available

EU-Regulations No additional information available National-Regulations No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

Alcohol denat. (64-17-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Yes (Alcoholic beverages only; Not applicable to this product)	Yes	No	No	
Alcohol denat. (64-17-5)				
U.S Massachusetts - Right To U.S New Jersey - Right to Kno U.S Pennsylvania - RTK (Righ	ow Hazardous Substance L	ist		
tert-Butyl alcohol (75-65-0)				
U.S Massachusetts - Right To U.S New Jersey - Right to Kno U.S Pennsylvania - RTK (Righ U.S Pennsylvania - RTK (Righ	ow Hazardous Substance L ht to Know) - Environmenta			

## **SECTION 16: Other information**

Revision date

- : 04/19/2016
- Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Sections 2-15:

H225	Highly flammable liquid and vapor
H350	May cause cancer
H402	Harmful to aquatic life

Safety Data Sheet

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NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 3 - Liquids and solids that can be ignited under almost all ambient conditions.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

OFOTION A. F.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 10/06/2015 Revision date: 06/17/2016 Supersedes: 10/06/2015

1.1. Ident	ification	
Product form		: Mixture
Trade name		: LIVING PROOF FULL THICKENING CREAM
1.2. Relev	ant identified uses of the	substance or mixture and uses advised against
Use of the subs	tance/mixture	: Cosmetics
1.3. Detai	Is of the supplier of the sa	afety data sheet
Living Proof, In 301 Binney Stra Cambridge, MA T: 617-621-180 QA@livingproo livingproof.com	eet, 1st Floor . 02142 0 F: 617-621-1880	
1.4. Emei	gency telephone number	
Emergency nur SECTION 2 2.1. Class GHS-US class	Hazard(s) identificat	
Emergency nur SECTION 2 2.1. Class GHS-US class	Hazard(s) identificat	tion
Emergency nur SECTION 2 2.1. Class GHS-US class Not classified	Hazard(s) identificat ification of the substance fication	tion
Emergency nur SECTION 2 2.1. Class GHS-US class Not classified 2.2. Labe	Hazard(s) identificat sification of the substance fication	tion
Emergency nur SECTION 2 2.1. Class GHS-US class Not classified 2.2. Labe GHS-US labeli	Hazard(s) identificat ification of the substance fication l elements	tion
Emergency nur SECTION 2 2.1. Class GHS-US class Not classified 2.2. Labe GHS-US labeli	Hazard(s) identificat ification of the substance fication l elements	tion
Emergency nur SECTION 2 2.1. Class GHS-US class Not classified 2.2. Labe GHS-US labeli No labeling app	Hazard(s) identificat ification of the substance fication l elements	tion
Emergency nur SECTION 2 2.1. Class GHS-US class Not classified 2.2. Labe GHS-US labeli No labeling app 2.3. Othe	Hazard(s) identificat ification of the substance fication elements ng licable	tion
Emergency nur SECTION 2 2.1. Class GHS-US class Not classified 2.2. Labe GHS-US labelin No labeling app 2.3. Othe No additional in	Hazard(s) identificat ification of the substance fication elements ng licable r hazards	tion e or mixture
Emergency nur SECTION 2 2.1. Class GHS-US class Not classified 2.2. Labe GHS-US labelin No labeling app 2.3. Othe No additional in	Hazard(s) identificat ification of the substance fication lelements ng licable r hazards formation available	tion e or mixture
Emergency nur SECTION 2 2.1. Class GHS-US class Not classified 2.2. Labe GHS-US labeli No labeling app 2.3. Othe No additional in 2.4. Unkn Not applicable	Hazard(s) identificat ification of the substance fication lelements ng licable formation available own acute toxicity (GHS L	tion e or mixture
Emergency nur SECTION 2 2.1. Class GHS-US classified 2.2. Labe GHS-US labeli No labeling app 2.3. Othe No additional in 2.4. Unkn Not applicable SECTION 3	Hazard(s) identificat ification of the substance fication lelements ng licable formation available own acute toxicity (GHS L	tion e or mixture JS)
Emergency nur SECTION 2 2.1. Class GHS-US classi Not classified 2.2. Labe GHS-US labeli No labeling app 2.3. Othe No additional in 2.4. Unkn Not applicable SECTION 3	Hazard(s) identificat	tion e or mixture JS)

ECTION 4: First aid measures	
1. Description of first aid measures	
rst-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
rst-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air Allow affected person to rest.
rst-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
rst-aid measures after eye contact	: Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.
rst-aid measures after ingestion	: Not expected to be a primary route of exposure.
2. Most important symptoms and effect	ts, both acute and delayed
ymptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.
ymptoms/injuries after inhalation	: None under normal use.
ymptoms/injuries after skin contact	: None under normal conditions.
ymptoms/injuries after eye contact	: Eye irritation.
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Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate me	dical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	es de la companya de
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the	e substance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release n	neachirec
	e equipment and emergency procedures
	o oquipinent and onorgonoj procodurco
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for conta	inment and cleaning up
For containment	: Absorb spilled material with sand or earth. Collect spillage.
6.4. Reference to other sections	
For further information refer to section 8: "E	xposure controls/personal protection".
SECTION 7: Handling and storag	e
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Strong oxidizing agent.
SECTION 8: Exposure controls/p	ersonal protection
8.1. Control parameters	
No additional information available 8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
SECTION 9: Physical and chemic	pal properties
9.1. Information on basic physical a	
Physical state	: Liquid
Appearance	: Opaque. Viscous. Cream.
Color	: milky
Odor	: characteristic
Odor threshold	: No data available
pH	: 6 - 7.4
•	

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

	• · · · · · · · · · · · · · · · · · · ·
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.97 - 1.00 g/cm <sup>3</sup>
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity	
10.1. Reactivity	
None.	
10.2. Chemical stability	
Product is stable.	
10.3. Possibility of hazardous reactions	
Stable.	
10.4. Conditions to avoid	
None under recommended storage and handling con	ditions (see section 7).
10.5. Incompatible materials	
Strong oxidizing agents.	
10.6. Hazardous decomposition products	
Carbon monoxide. Carbon dioxide.	
<b>SECTION 11: Toxicological information</b>	
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 6 - 7.4
Serious eye damage/irritation	: Not classified
<b>-</b>	pH: 6 - 7.4
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified : Not classified
Carcinogenicity	
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.

## Safety Data Sheet

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Symptoms/injuries after skin contact Symptoms/injuries after eye contact	<ul> <li>None under normal conditions.</li> <li>Eye irritation.</li> </ul>
Symptoms/injuries after ingestion	None under normal use.
SECTION 12: Ecological information	

	<b>.</b>		
12.1.	Toxicity		
No add	itional information available		
12.2.	Persistence and degradability		
No add	itional information available		
12.3.	Bioaccumulative potential		
No add	itional information available		
12.4.	Mobility in soil		
No add	itional information available		
12.5.	Other adverse effects		

Effect on the global warming

: No known ecological damage caused by this product.

SECTION 13: Disposal consideration	ons
13.1. Waste treatment methods	
Waste disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

## **SECTION 14: Transport information**

### **Department of Transportation (DOT)**

In accordance with DOT

Not regulated for transport

TDG

No additional information available

Transport by sea

No additional information available

### Air transport

No additional information available

### SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

Canada

No additional information available

**EU-Regulations** No additional information available

## National regulations

No additional information available

## 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harms.

## 2-phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

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<b>1,2-Propylene glycol (57-55-6)</b> U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
<b>Benzyl alcohol (100-51-6)</b> U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List	
<b>dipentene, limonene (138-86-3)</b> U.S New Jersey - Right to Know Hazardous Substance List	

SECTION 16: Other information		
Revision date	: 10/06/2015	
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this ar other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.	
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.	
NFPA fire hazard	: 0 - Materials that will not burn.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	
HMIS III Rating		
Health	: 0 Minimal Hazard - No significant risk to health	
Flammability	: 0 Minimal Hazard - Materials that will not burn	
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT	

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

## LIVING PROOF NO FRIZZ CONDITIONER

Living proof. Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/26/2015 Revision date: 08/13/2015 Supersedes: 10/23/2015

SECTION 1: Identification of the	substance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF NO FRIZZ CONDITIONER
Product code	: 895361002417
	substance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the sa Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 rbloor@livingproof.com livingproof.com	rety data sneet
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identificat	ion
2.1. Classification of the substance	
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS U	9)
Not applicable	
SECTION 3: Composition/inform	ation on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Hydrolyzed Wheat Protein, Citric Acid, Quat	Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Guar Hydroxypropyltrimonium Chloride, ernium-87, Methylisothiazolinone, Methylchloroisothiazolinone, Fragrance/Parfum, Limonene, Hexyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.
SECTION 4: First aid measures	
4.1. Description of first aid measure	S
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and	effects, both acute and delayed
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.

08/26/2015

## LIVING PROOF NO FRIZZ CONDITIONER

Safety Data Sheet

: Eye irritation.			
: None under normal use.			
dical attention and special treatment needed			
9S			
: Carbon dioxide. Dry powder. Foam. Sand. Water spray.			
e substance or mixture			
: Not flammable.			
: Product is not explosive.			
: None.			
: Fight fire with normal precautions from a reasonable distance.			
neasures			
e equipment and emergency procedures			
: Evacuate unnecessary personnel.			
· Equip cleanup crew with proper protection			
nment and cleaning up			
voosure controls/personal protection"			
÷			
· Avoid contact with eves. Keen container closed to avoid product contamination			
·			
. Strong oxidizing agent.			
ersonal protection			
: None needed.			
al properties			
nd chemical properties			
: Liquid			
: Opaque. Viscous. Cream.			
: milky			
: characteristic			
: characteristic : No data available			
	<ul> <li>None under normal use.</li> <li>dical attention and special treatment needed</li> <li>IS</li> <li>Carbon dioxide. Dry powder. Foam. Sand. Water spray.</li> <li>a substance or mixture</li> <li>i. Not flammable.</li> <li>Product is not explosive.</li> <li>i. None.</li> <li>Fight fire with normal precautions from a reasonable distance.</li> </ul> INERSURCE <ul> <li>a Quipment and emergency procedures</li> <li>i. Evacuate unnecessary personnel.</li> <li>i. Equip cleanup crew with proper protection.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul> Internet and cleaning up <ul> <li>i. Absorb spilled material with sand or earth. Collect spillage.</li> </ul>		

## LIVING PROOF NO FRIZZ CONDITIONER

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

рН	:	4.1 - 5
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 200 °C
Relative evaporation rate (butyl aceta	te=1) :	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Specific gravity / density	:	0.98 - 1.01 g/cm³
Solubility	:	Miscible with water.
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available

### 9.2. **Other information**

No additional information available

	ON 10: Stability and reactivity					
10.1.	Reactivity					
None.						
10.2.	Chemical stability					
Product	is stable.					
10.3.	Possibility of hazardous reactions					
Stable.						
10.4.	Conditions to avoid					
None under recommended storage and handling conditions (see section 7).						
10.5.	Incompatible materials					
Strong oxidizing agents.						
10.6.	10.6. Hazardous decomposition products					
Carbon monoxide. Carbon dioxide.						
SECTION 11: Toxicological information						
11.1.	Information on toxicological effects					
Acute	toxicity	: Not classified				
Skin corrosion/irritation		: Not classified				
		pH: 4.1 - 5				
Serious eye damage/irritation		: Not classified				
conous eye damage.intation						
		pH: 4.1 - 5				

		рн: 4.1 - 5
Respiratory or skin sensitization	:	Not classified
Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	Not classified
Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)	:	Not classified

## LIVING PROOF NO FRIZZ CONDITIONER

## Safety Data Sheet

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according to Federal Register / Vol. 77, No. 58 / Monda	ay, March 26, 2012 / Rules and Regulations
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological information	bn
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal consideration	ons
13.1. Waste treatment methods	
Waste disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.
<b>SECTION 14: Transport informatio</b>	n
Department of Transportation (DOT) In accordance with DOT Not regulated for transport TDG No additional information available Transport by sea No additional information available Air transport No additional information available	
SECTION 15: Regulatory information	on
15.1. US Federal regulations	
	excluded from listing, on the United States Environmental Protection Agency Toxic
15.2. International regulations	
CANADA No additional information available	

No additional information available **National regulations** 

No additional information available

### 15.3. US State regulations

**EU-Regulations** 

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

## Isopropyl alcohol (67-63-0)

U.S. - Massachusetts - Right To Know List

- U.S. New Jersey Right to Know Hazardous Substance List U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

## LIVING PROOF NO FRIZZ CONDITIONER

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

## 1,2-Propylene glycol (57-55-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

### Magnesium nitrate (10377-60-3)

U.S. - Massachusetts - Right To Know List U.S. - New Jersey - Right to Know Hazardous Substance List U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information	
Revision date	: 08/26/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/26/2015 Revision date: 08/13/2015 Supersedes: 10/23/2014

		ta	nce/mixture and of the company/undertaking
1.1. Ider	tification		
Product form		:	Mixture
Trade name		:	LIVING PROOF RESTORE CONDITIONER
Product code	2	:	854924004398
1.2. Rele	evant identified uses of the subst	anc	e or mixture and uses advised against
Use of the su	ubstance/mixture	:	Cosmetics
1.3. Deta	ails of the supplier of the safety d	ata	sheet
Living Proof, I 301 Binney St Cambridge, M T: 617-621-18 rbloor@livingp livingproof.cor	reet, 1st Floor A 02142 00 F: 617-621-1880 roof.com		
1.4. Eme	ergency telephone number		
Emergency r	number	:	Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2	2: Hazard(s) identification		
	ssification of the substance or mi	xtu	'e
GHS-US class	sification		
Not classified			
2.2. Lab	el elements		
GHS-US labe	ling		
No labeling ap	plicable		
2.3. Oth	er hazards		
	nformation available		
	nown acute toxicity (GHS US)		
Not applicable			
	8: Composition/information	0	n ingredients
	stance		
Not applicable			
3.2. Mix			
Quaternium-8	7, Hydrogenated Castor Oil/Sebacic othiazolinone, Fragrance/Parfum, L	: Ác	Octafluoropentyl Methacrylate, Behentrimonium Chloride, Hydrolyzed Wheat Protein, Ceteareth-25, id Copolymer, Guar Hydroxypropyltrimonium Chloride, Citric Acid, Methylisothiazolinone, nene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate,
SECTION 4	I: First aid measures		
4.1. Des	cription of first aid measures		
First-aid mea	isures general	:	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid mea	sures after inhalation	:	If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid mea	sures after skin contact	:	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid mea	sures after eye contact	:	Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid mea	sures after ingestion	:	Not expected to be a primary route of exposure.
4.2. Mos	t important symptoms and effect	s, t	oth acute and delayed
Symptoms/ir	juries	:	Not expected to present a hazard under anticipated conditions of normal use.

: None under normal use.

## Safety Data Sheet

Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate medi	cal attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the	
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release me	
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
6.2. Environmental precautions	A. B. S. S. B. S. B. B. S.
Avoid release to the environment.	
6.3. Methods and material for contain	
For containment	: Absorb spilled material with sand or earth. Collect spillage.
6.4. Reference to other sections	
For further information refer to section 8: "Exp	
SECTION 7: Handling and storage 7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
-	
7.2. Conditions for safe storage, inclu	
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Strong oxidizing agent.
SECTION 8: Exposure controls/pe	rsonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
SECTION 9: Physical and chemica	I properties
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Appearance	: Opaque. Viscous. Cream.
Color	: milky
	: milky : characteristic
Color	-

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Odor threshold	:	No data available
рН	:	3.8 - 5
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 200 °C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Specific gravity / density	:	0.98 - 1.011 g/cm <sup>3</sup>
Solubility	:	Miscible with water.
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
9.2 Other information		

### 9.2. Other information

## No additional information available

SECTION 10: Stability and reactivity	
10.1. Reactivity	
None.	
10.2. Chemical stability	
Product is stable.	
10.3. Possibility of hazardous reactions	
Stable.	
10.4. Conditions to avoid	
None under recommended storage and handling	conditions (see section 7).
10.5. Incompatible materials	
Strong oxidizing agents.	
10.6. Hazardous decomposition products	
Carbon monoxide. Carbon dioxide.	
<b>SECTION 11: Toxicological informati</b>	on
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 3.8 - 5
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	pH: 3.8 - 5 : Not classified
Germ cell mutagenicity	
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.

SECT	ION 12: Ecological information	1
12.1.	Toxicity	
No addi	tional information available	
12.2.	Persistence and degradability	
No addi	tional information available	
12.3.	Bioaccumulative potential	
No addi	tional information available	
12.4.	Mobility in soil	
No addi	tional information available	
12.5.	Other adverse effects	
Effect	on the global warming	: No known ecological damage caused by this product.

SECT	<b>FION 13: Disposal consideration</b>	IS
13.1.	Waste treatment methods	
Wast	e disposal recommendations	<ul> <li>Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.</li> </ul>

## **SECTION 14: Transport information**

### **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

### TDG

No additional information available

### Transport by sea

No additional information available

### Air transport

No additional information available

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

15.2. International regulations CANADA

No additional information available

### **EU-Regulations**

No additional information available **National regulations** No additional information available

## 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### Isopropyl alcohol (67-63-0)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

## 1,2-Propylene glycol (57-55-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

### Magnesium nitrate (10377-60-3)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

SECTION 16: Other information	
Revision date	: 08/26/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/28/2015 Revision date: 09/28/2015 Supersedes: 03/30/2010

SECTION 1: Identification of the substance/mixture and of the company/undertaking Identification 1.1. Product form : Mixture Trade name : LIVING PROOF RESTORE MASK TREATMENT Product code : 854924004411 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Cosmetics 1.3. Details of the supplier of the safety data sheet Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 rbloor@livingproof.com livingproof.com 1.4. **Emergency telephone number** Emergency number : Chemtrec - +1-800-424-9300 or +1 703-527-3887 SECTION 2: Hazard(s) identification Classification of the substance or mixture 2.1. **GHS-US classification** Not classified 2.2. Label elements No labeling obligation. 23 **Other hazards** No additional information available Unknown acute toxicity (GHS US) 2.4. Not applicable SECTION 3: Composition/Information on ingredients Substance 3.1. Not applicable 3.2. **Mixture** INGREDIENTS: Water/Eau/Aqua, Cetearyl alcohol, Astrocaryum Tucuma Seed Butter, Behentrimonium Chloride, Octafluoropentyl Methacrylate, PPG-3

INGREDIENTS: Water/Eau/Aqua, Cetearyl alcohol, Astrocaryum Tucuma Seed Butter, Behentrimonium Chloride, Octafluoropentyl Methacrylate, PPG-3 Benzyl Ether Myristate, PEG-8 Beeswax, Guar Hydroxypropyltrimonium Chloride, Quaternium-87, Polyester-11, Hydroxyethylcellulose, , Euphorbia Cerifera (Candelilla) Wax, Ceteareth-33, Glycolic Acid, , Methylchloroisothiazolinone, Methylisothiazolinone, Fragrance/ParfumLimonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.

## SECTION 4: First aid measures

Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.2. Most important symptoms and effect	ts, both acute and delayed
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Get medical advice/attention.
First-aid measures after eye contact	: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
4.1. Description of first aid measures	

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. 77, No. 58 / Mon	day, March 26, 2012 / Rules and Regulations	
Symptoms/injuries after ingestion	: None under normal use.	
4.3. Indication of any immediate med	lical attention and special treatment needed	
No additional information available		
<b>SECTION 5: Firefighting measures</b>	s	
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from the	substance or mixture	
Fire hazard	: Not flammable.	
Explosion hazard	: Product is not explosive.	
Reactivity	: None.	
5.3. Advice for firefighters		
Firefighting instructions	: Exercise caution when fighting any chemical fire.	
SECTION 6: Accidental release m	easures	
6.1. Personal precautions, protective	equipment and emergency procedures	
General measures	: Absorb spillage to prevent material damage.	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
0 71		
6.1.2. For emergency responders Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
0 91		
6.2. Environmental precautions Avoid release to the environment.		
6.3. Methods and material for contain For containment		
Methods for cleaning up	: Collect spillage. : On land, sweep or shovel into suitable containers.	
6.4. Reference to other sections For further information refer to section 8: "Exp	nocura controls/norsanal protection"	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling Precautions for safe handling	: Avoid contact with eyes.	
6		
7.2. Conditions for safe storage, inclu		
Storage conditions	: Keep container closed when not in use.	
SECTION 8: Exposure controls/pe	ersonal protection	
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
Personal protective equipment	: None needed.	
Hand protection	: None needed.	
Eye protection	: None needed.	
Skin and body protection	: None needed.	
Respiratory protection	: None needed.	
<b>SECTION 9: Physical and chemica</b>	al properties	
9.1. Information on basic physical an	Id chemical properties	
Physical state	: Liquid	
Appearance	: Opaque viscous cream.	
Color	: Colorless	
Odor	: Characteristic	
09/28/2015	EN (English US)	2/5

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Odor threshold	:	No data available
рН	:	4.5 - 5.8
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Solubility	:	Miscible with water
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available

### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity				
10.1. Reactivity				
None.				
10.2. Chemical stability				
Product is stable.				
10.3. Possibility of hazardous reactions				
Stable.				
10.4. Conditions to avoid				
No additional information available				
10.5. Incompatible materials				
Strong acids. Strong bases.				
10.6. Hazardous decomposition products				
Carbon monoxide. Smokes.				
SECTION 11: Toxicological information				

11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 4.5 - 5.8
Serious eye damage/irritation	: Not classified
	pH: 4.5 - 5.8
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

## Safety Data Sheet

according	to Federal Register / Vol. 77, No. 58 / Mono	lay, March 26, 2012 / Rules and Regulations
Symp	toms/injuries after inhalation	: None under normal use.
Symp	toms/injuries after skin contact	: None under normal conditions.
Symp	toms/injuries after eye contact	: May cause slight irritation.
Symp	toms/injuries after ingestion	: None under normal use.
SECT	ION 12: Ecological informati	on
12.1.	Toxicity	
No add	tional information available	
12.2.	Persistence and degradability	
No add	tional information available	
12.3.	Bioaccumulative potential	
No add	tional information available	
12.4.	Mobility in soil	
No add	tional information available	
12.5.	Other adverse effects	
Effect	on the global warming	: No known ecological damage caused by this product.

Effect on the global warming	:	No known ecological damage caused by this product.
		Ecological problems are not known or expected under normal use

SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.		
<b>SECTION 14: Transport information</b>			

## **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

### TDG

Not regulated for transport

### Transport by sea

Not regulated for transport

### Air transport

Not regulated for transport

### SECTION 15: Regulatory information

## 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

### 15.2. International regulations

**Canada Regulations** No additional information available

**EU Regulations** 

No additional information available

### **National Regulations**

No additional information available

## 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Cellulose (9004-34-6)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
Magnesium nitrate (10377-60-3)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
1,2-Propylene glycol (57-55-6)	
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
Isopropyl alcohol (67-63-0)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List	

SECTION 16: Other informatio	on line in the second
Revision date	: 09/25/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn

SDS US (GHS HazCom 2012)

Physical

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT

react with water, polymerize, decompose, condense, or self-react. Non-Explosives.



Living proof. Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010 Date of issue: November 19, 2015

SECTION 1: Identification of the	e substance/mixture and of the company/undertaking			
1.1. Product identifier				
Product form	: Mixture			
Trade name	: LIVING PROOF HEALTHY HAIR CONDITIONER			
Product code	: 850426006854, 850426006878, 850426006915			
1.2. Relevant identified uses of the	e substance or mixture and uses advised against			
1.2.1. Relevant identified uses Use of the substance/mixture	: Cosmetics			
<b>1.2.2.</b> Uses advised against No additional information available				
1.3. Details of the supplier of the s	afety data sheet			
Living Proof, Inc.				
301 Binney Street, 1st Floor Cambridge, MA 02142				
T: 617-621-1800 F: 617-621-1880				
rbloor@livingproof.com				
livingproof.com				
1.4. Emergency telephone number				
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887			
<b>SECTION 2: Hazards identificat</b>	on			
2.1. Classification of the substanc	e or mixture			
Classification according to Directive 67 Not classified	/548/EEC [DSD] or 1999/45/EC [DPD]			
2.2. Label elements				
Labelling according to Directive 67/548. No labelling applicable	'EEC or 1999/45/EC			
2.3. Other hazards				
No additional information available				
SECTION 3: Composition/inforr	nation on ingradiante			
3.1. Substance	nation on ingredients			
Not applicable				
3.2. Mixture				
	vi Alcohol, Behentrimonium Chloride, Octafluoropentyl Methacrylate, Cetyl Alcohol, Ouaternium-87, PPG-			
INGREDIENTS: Water/Eau/Aqua, Cetearyl Alcohol, Behentrimonium Chloride, Octafluoropentyl Methacrylate, Cetyl Alcohol, Quaternium-87, PPG- 3 Benzyl Ether Ethylhexanoate, Behenyl/Stearyl Aminopropanediol Esters, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Guar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Caesalpinia Spinosa Gum, Steareth-2, Steareth-10, Fragrance/Parfum, Citric Acid, Methylchloroisothiazolinone, Methylisothiazolinone, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.				
This mixture does not contain any substar	nces to be mentioned according to the criteria of section 3.2 of REACH annex II			
<b>SECTION 4: First aid measures</b>				
4.1. Description of first aid measu	res			
First-aid measures general :	Never give anything by mouth to an unconscious person;If affected person feels unwell, seek medical advice (show the label where possible).			
First-aid measures after inhalation :	If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.			
First-aid measures after skin contact :	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.			
First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.				
First-aid measures after ingestion :	Not expected to be a primary route of exposure.			
4.2. Most important symptoms and	d effects, both acute and delayed			
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.			
Symptoms/injuries after inhalation	: None under normal use.			
Symptoms/injuries after skin contact	· None under normal conditions			

Symptoms/injuries after ingestion

: None under normal use.

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according to Regulation (EC) No. 1907/2006 (REACH) wi	th its amendment Regulation (EC) No. 453/2010
	attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the sul	bstance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective eq	uipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containme	
Methods for cleaning up	: Clear up spills immediately and dispose of waste safely
6.4. Reference to other sections	
For further information refer to section 8: "Exposi-	ure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
7.2. Conditions for safe storage, includin	
Storage conditions Incompatible products	: Keep container closed when not in use. : Strong oxidizing agent.
7.3. Specific end use(s) No additional information available	
	and protoction
SECTION 8: Exposure controls/pers 8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed
Eye protection	: None needed
Skin and body protection	: None needed
Respiratory protection	: None needed
SECTION 9: Physical and chemical p	
9.1. Information on basic physical and c Physical state	: Liquid
Appearance	: Opaque viscous cream
Colour	: Milky
Odour	: Characteristic
Odour threshold	: No data available
рН	: 4.1 – 5.0
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

Boiling point	:	No data available
Flash point	:	> 200 °C
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	No data available
Vapour pressure	:	No data available
Relative vapour density at 20 °C	:	No data available
Relative density	:	No data available
Density	:	0.98 - 1.01 g/cm <sup>3</sup>
Solubility	:	Miscible with water
Log Pow	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
Explosive properties	:	No data available
Oxidising properties	:	No data available
Explosive limits	:	No data available

9.2. Other information

No additional information available

SECT	ION 10: Stability and reactivity		
10.1.	Reactivity		
None.			
10.2.	Chemical stability		
Product	t is stable.		
10.3.	Possibility of hazardous reactions		
Stable.			
10.4.	Conditions to avoid		
None under recommended storage and handling conditions (see section 7).			
10.5.	Incompatible materials		
Strong oxidizing agents.			
10.6.	Hazardous decomposition products		
Carbon	monoxide. Carbon dioxide.		

SECTION 11: Toxicological information	on
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Irritation	: Not classified
	pH: 4.1 – 5.0
Corrosivity	: Not classified
	pH: 4.1 – 5.0
Sensitisation	: Not classified
Repeated dose toxicity	: Not classified
Carcinogenicity	: Not classified
Mutagenicity	: Not classified
Toxicity for reproduction	: Not classified

SECT	ON 12: Ecological information		
12.1.	Toxicity		
No addit	tional information available		
12.2.	Persistence and degradability		
No addi	tional information available		
12.3.	Bioaccumulative potential		
No addit	tional information available		
12.4.	Mobility in soil		
No addit	tional information available		
19/11/2	015	EN (English)	3/5

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12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / ADN	
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
	: Not applicable
IMDG Transport hazard class(es) (IMDG)	: Not applicable
IATA Transport hazard class(es) (IATA)	Not applicable
ADN Transport hazard class(es) (ADN)	: Not applicable
RID Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
	: Not applicable
14.5. Environmental hazards	••
Dangerous for the environment	: No
0	: No
	No supplementary information available
14.6. Special precautions for user	
- Overland transport No data available	
- Transport by sea No data available	
- Air transport No data available	
- Inland waterway transport No data available	
- Rail transport No data available	
14.7. Transport in bulk according to Annex I	of MARPOL 73/78 and the IBC Code

Not applicable

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

## SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

### 15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No additional information available

## **SECTION 16: Other information**

Data sources

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

### SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof.<sup>\*</sup>

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/24/2015 Revision date: 07/12/2016 Supersedes : 09/24/2015

	stance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF PERFECT HAIR DAY (PhD) CONDITIONER
1.2. Relevant identified uses of the subs	tance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safety of	lata sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or m	ixture
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available 2.4. Unknown acute toxicity (GHS US)	
Not applicable	
SECTION 3: Composition/Information	n on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Benzyl Ether Ethylhexanoate, Behenyl/Stearyl Ar Hydroxypropyltrimonium Chloride, Hydroxyethylc	hol, Behentrimonium Chloride, Octafluoropentyl Methacrylate, Cetyl Alcohol, Quaternium-87, PPG-3 ninopropanediol Esters, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Gaur ellulose, Caesalpinia Spinosa Gum, Steareth-2, Steareth-10, Fragrance/Parfum, Citric Acid, ne, Hexyl Cinnamal, Limonene, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate,
SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effec	ts, both acute and delayed
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.

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	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
I.3. Indication of any immediate med	ical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	S
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the	substance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release m	easures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	: Equip cleanup crew with proper protection.
Protective equipment	: Equip cleanup crew with proper protection.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	· ·
For containment	: Absorb spilled material with sand or earth. Collect spillage.
6.4. Reference to other sections	
For further information refer to section 8: "Exp	posure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
7.1.         Precautions for safe handling           Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
7.1.         Precautions for safe handling           Precautions for safe handling         7.2.           Conditions for safe storage, included	: Avoid contact with eyes. Keep container closed to avoid product contamination.
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination. uding any incompatibilities
<ul> <li>7.1. Precautions for safe handling</li> <li>Precautions for safe handling</li> <li>7.2. Conditions for safe storage, inclusion</li> <li>Storage conditions</li> <li>Incompatible products</li> </ul>	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities</li> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul>
7.1.         Precautions for safe handling           Precautions for safe handling         7.2.           Conditions for safe storage, inclusion         5           Storage conditions         1           Incompatible products         5           SECTION 8: Exposure controls/period         5	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities</li> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul>
7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclusions         Storage conditions         Incompatible products         SECTION 8: Exposure controls/per         8.1.       Control parameters	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities</li> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul>
7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclusion         Storage conditions         Incompatible products         SECTION 8: Exposure controls/per         8.1.       Control parameters         No additional information available	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities</li> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul>
7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclusion         Storage conditions         Incompatible products         SECTION 8: Exposure controls/per         8.1.       Control parameters         No additional information available         8.2.       Exposure controls	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> </ul>
7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclusions         Storage conditions         Incompatible products         SECTION 8: Exposure controls/per         8.1.       Control parameters         No additional information available         8.2.       Exposure controls         Personal protective equipment	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> </ul> </li> </ul>
7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclusion         Storage conditions         Incompatible products         SECTION 8: Exposure controls/period         8.1.       Control parameters         No additional information available         8.2.       Exposure controls         Personal protective equipment         Hand protection	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> <li>None needed.</li> </ul> </li> </ul>
<ul> <li>7.1. Precautions for safe handling</li> <li>Precautions for safe handling</li> <li>7.2. Conditions for safe storage, inclusion</li> <li>Storage conditions</li> <li>Incompatible products</li> <li>SECTION 8: Exposure controls/period</li> <li>8.1. Control parameters</li> <li>No additional information available</li> <li>8.2. Exposure controls</li> <li>Personal protective equipment</li> <li>Hand protection</li> <li>Eye protection</li> </ul>	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> </ul> </li> </ul>
7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclusion         Storage conditions         Incompatible products         SECTION 8: Exposure controls/per         8.1.       Control parameters         No additional information available	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> </ul> </li> </ul>
<ul> <li>7.1. Precautions for safe handling</li> <li>Precautions for safe handling</li> <li>7.2. Conditions for safe storage, inclusion</li> <li>Storage conditions</li> <li>Incompatible products</li> <li>SECTION 8: Exposure controls/personal</li> <li>8.1. Control parameters</li> <li>No additional information available</li> <li>8.2. Exposure controls</li> <li>Personal protective equipment</li> <li>Hand protection</li> <li>Eye protection</li> <li>Skin and body protection</li> <li>Respiratory protection</li> </ul>	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> </ul> </li> </ul>
<ul> <li>7.1. Precautions for safe handling</li> <li>Precautions for safe handling</li> <li>7.2. Conditions for safe storage, inclusion</li> <li>Storage conditions</li> <li>Incompatible products</li> <li>SECTION 8: Exposure controls/period</li> <li>8.1. Control parameters</li> <li>No additional information available</li> <li>8.2. Exposure controls</li> <li>Personal protective equipment</li> <li>Hand protection</li> <li>Eye protection</li> <li>Skin and body protection</li> <li>Respiratory protection</li> <li>SECTION 9: Physical and chemical</li> </ul>	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> </ul> </li> <li>al properties</li> </ul>
<ul> <li>7.1. Precautions for safe handling</li> <li>Precautions for safe handling</li> <li>7.2. Conditions for safe storage, inclusion</li> <li>Storage conditions</li> <li>Incompatible products</li> <li>SECTION 8: Exposure controls/pe</li> <li>8.1. Control parameters</li> <li>No additional information available</li> <li>8.2. Exposure controls</li> <li>Personal protective equipment</li> <li>Hand protection</li> <li>Eye protection</li> <li>Skin and body protection</li> <li>Respiratory protection</li> <li>SECTION 9: Physical and chemication</li> <li>9.1. Information on basic physical and</li> </ul>	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> </ul> </li> <li>al properties <ul> <li>d chemical properties</li> </ul></li></ul>
7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclusion         Storage conditions         Incompatible products         SECTION 8: Exposure controls/period         8.1.       Control parameters         No additional information available         8.2.       Exposure controls         Personal protective equipment         Hand protection         Expostrection         Skin and body protection         Respiratory protection         SECTION 9: Physical and chemication         9.1.       Information on basic physical and Physical state	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> <li>Inone needed.</li> </ul> </li> </ul>
<ul> <li>7.1. Precautions for safe handling</li> <li>Precautions for safe handling</li> <li>7.2. Conditions for safe storage, inclusion</li> <li>Storage conditions</li> <li>Incompatible products</li> <li>SECTION 8: Exposure controls/pe</li> <li>8.1. Control parameters</li> <li>No additional information available</li> <li>8.2. Exposure controls</li> <li>Personal protective equipment</li> <li>Hand protection</li> <li>Export protection</li> <li>Skin and body protection</li> <li>Respiratory protection</li> <li>SECTION 9: Physical and chemication</li> <li>Physical state</li> <li>Appearance</li> </ul>	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> <li>Idone needed.</li> <li>Idone needed.</li> <li>Idone needed.</li> </ul> </li> </ul>
<ul> <li>7.1. Precautions for safe handling</li> <li>Precautions for safe handling</li> <li>7.2. Conditions for safe storage, inclusion</li> <li>Storage conditions</li> <li>Incompatible products</li> <li>SECTION 8: Exposure controls/pee</li> <li>8.1. Control parameters</li> <li>No additional information available</li> <li>8.2. Exposure controls</li> <li>Personal protective equipment</li> <li>Hand protection</li> <li>Eye protection</li> <li>Skin and body protection</li> <li>Respiratory protection</li> <li>SECTION 9: Physical and chemica</li> <li>9.1. Information on basic physical and</li> <li>Physical state</li> <li>Appearance</li> <li>Color</li> </ul>	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> <li>Idone needed.</li> <li>Idone needed.</li> <li>Idone needed.</li> </ul> </li> </ul>
<ul> <li>7.1. Precautions for safe handling</li> <li>Precautions for safe handling</li> <li>7.2. Conditions for safe storage, inclusion</li> <li>Storage conditions</li> <li>Incompatible products</li> <li>SECTION 8: Exposure controls/pe</li> <li>8.1. Control parameters</li> <li>No additional information available</li> <li>8.2. Exposure controls</li> <li>Personal protective equipment</li> <li>Hand protection</li> <li>Eye protection</li> <li>Skin and body protection</li> <li>Respiratory protection</li> <li>SECTION 9: Physical and chemication</li> <li>9.1. Information on basic physical and</li> <li>Physical state</li> <li>Appearance</li> <li>Color</li> <li>Odor</li> </ul>	<ul> <li>: Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>: Keep container closed when not in use.</li> <li>: Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>: None needed.</li> <li>: Liquid</li> <li>: Opaque viscous cream.</li> <li>: Milky</li> <li>: Characteristic</li> </ul> </li> </ul>
<ul> <li>7.1. Precautions for safe handling</li> <li>Precautions for safe handling</li> <li>7.2. Conditions for safe storage, inclusion</li> <li>Storage conditions</li> <li>Incompatible products</li> <li>SECTION 8: Exposure controls/period</li> <li>8.1. Control parameters</li> <li>No additional information available</li> <li>8.2. Exposure controls</li> <li>Personal protective equipment</li> <li>Hand protection</li> <li>Eye protection</li> <li>Skin and body protection</li> <li>Respiratory protection</li> <li>SECTION 9: Physical and chemical</li> </ul>	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> <li>Idone needed.</li> <li>Idone needed.</li> <li>Idone needed.</li> </ul> </li> </ul>

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

рН	: 3.8 – 5.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: No data available
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity	
10.1. Reactivity	
None.	
10.2. Chemical stability	
Product is stable.	
10.3. Possibility of hazardous reactions	
Stable.	
10.4. Conditions to avoid	
None under recommended storage and handling of	conditions (see section 7).
10.5. Incompatible materials	
Strong oxidizing agents.	
10.6. Hazardous decomposition products	
Carbon monoxide. Carbon dioxide.	
SECTION 11: Toxicological informatic	on
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 3.8 – 5.0
Serious eye damage/irritation	: Not classified
<b>–</b>	pH: 3.8 – 5.0
Respiratory or skin sensitization	: Not classified : Not classified
Germ cell mutagenicity Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

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Sympto	ms/injuries after inhalation	: None under normal use.
Sympto	ms/injuries after skin contact	: None under normal conditions.
Sympto	ms/injuries after eye contact	: Eye irritation.
Sympto	ms/injuries after ingestion	: None under normal use.
SECT	ION 12: Ecological informat	on
12.1.	Toxicity	
No addi	tional information available	
12.2.	Persistence and degradability	
No addi	tional information available	
12.3.	Bioaccumulative potential	
No addi	tional information available	
12.4.	Mobility in soil	
No addi	tional information available	
12.5.	Other adverse effects	

Effect on the global warming

: No known ecological damage caused by this product.

SECTION 13: Disposal consideration	15
13.1. Waste treatment methods	
Waste disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.
<b>SECTION 14: Transport information</b>	

**Department of Transportation (DOT)** In accordance with DOT Not regulated for transport

TDG

Not regulated for transport

Transport by sea Not regulated for transport

Air transport

Not regulated for transport

### **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

### 15.2. International regulations

Canada

No additional information available

### **EU-Regulations**

No additional information available

### **National regulations** No additional information available

## 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

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Isopropyl alcohol (67-63-0)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List
1,2-Propylene glycol (57-55-6)
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
Magnesium nitrate (10377-60-3)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
Cellulose (9004-34-6)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information	
Revision date	: 09/24/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn

 Flammability
 : 0 Minimal Hazard - Materials that will not burn

 Physical
 : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 4/14/2016 Revision date: 08/22/2016 Supersedes: 08/10/2015

SECTION 1. Identification of the St	
	ubstance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Product name	: LIVING PROOF BLOWOUT
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safet	ty data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identificatio	n
2.1. Classification of the substance or	
GHS-US classification	
Flam. Liq. 2 H225 - Highly flammable liquid	d and vapour
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	
	GHS02
	GHS02
Signal word (GHS-US)	: Danger
	_
Signal word (GHS-US)	: Danger : H225 - Highly flammable liquid and vapor
Signal word (GHS-US) Hazard statements (GHS-US)	<ul> <li>Danger</li> <li>H225 - Highly flammable liquid and vapor</li> <li>H320 - Causes Eye Irritation</li> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P103 - Read label before use</li> <li>P370+P378 - In case of fire: Use carbon dioxide (CO2), alcohol resistant foam, sand to extinguish</li> <li>P403+P235 - Store in a well-ventilated place. Keep cool</li> <li>P501 - Dispose of contents/container to in accordance with local regulations</li> <li>P102 - Keep out of reach of children</li> </ul>
Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)	<ul> <li>Danger</li> <li>H225 - Highly flammable liquid and vapor</li> <li>H320 - Causes Eye Irritation</li> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P103 - Read label before use</li> <li>P370+P378 - In case of fire: Use carbon dioxide (CO2), alcohol resistant foam, sand to extinguish</li> <li>P403+P235 - Store in a well-ventilated place. Keep cool</li> <li>P501 - Dispose of contents/container to in accordance with local regulations</li> <li>P102 - Keep out of reach of children</li> </ul>
Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards	<ul> <li>Danger</li> <li>H225 - Highly flammable liquid and vapor</li> <li>H320 - Causes Eye Irritation</li> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P103 - Read label before use</li> <li>P370+P378 - In case of fire: Use carbon dioxide (CO2), alcohol resistant foam, sand to extinguish</li> <li>P403+P235 - Store in a well-ventilated place. Keep cool</li> <li>P501 - Dispose of contents/container to in accordance with local regulations</li> <li>P102 - Keep out of reach of children</li> <li>P284 - Avoid contact with eyes</li> </ul>
Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards Not applicable 2.4. Unknown acute toxicity (GHS US) Not applicable	<ul> <li>Danger</li> <li>H225 - Highly flammable liquid and vapor</li> <li>H320 - Causes Eye Irritation</li> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P103 - Read label before use P370+P378 - In case of fire: Use carbon dioxide (CO2), alcohol resistant foam, sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to in accordance with local regulations P102 - Keep out of reach of children P284 - Avoid contact with eyes</li> </ul>
Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards Not applicable 2.4. Unknown acute toxicity (GHS US)	<ul> <li>Danger</li> <li>H225 - Highly flammable liquid and vapor</li> <li>H320 - Causes Eye Irritation</li> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P103 - Read label before use P370+P378 - In case of fire: Use carbon dioxide (CO2), alcohol resistant foam, sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to in accordance with local regulations P102 - Keep out of reach of children P284 - Avoid contact with eyes</li> </ul>
Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards Not applicable 2.4. Unknown acute toxicity (GHS US) Not applicable	<ul> <li>Danger</li> <li>H225 - Highly flammable liquid and vapor</li> <li>H320 - Causes Eye Irritation</li> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P103 - Read label before use P370+P378 - In case of fire: Use carbon dioxide (CO2), alcohol resistant foam, sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to in accordance with local regulations P102 - Keep out of reach of children P284 - Avoid contact with eyes</li> </ul>
Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards Not applicable 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/informat	<ul> <li>Danger</li> <li>H225 - Highly flammable liquid and vapor</li> <li>H320 - Causes Eye Irritation</li> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P103 - Read label before use P370+P378 - In case of fire: Use carbon dioxide (CO2), alcohol resistant foam, sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to in accordance with local regulations P102 - Keep out of reach of children P284 - Avoid contact with eyes</li> </ul>

INGREDIENTS: Water/Eau/Aqua, Alcohol Denat., Polyester-5, Sodium Methoxy PEG-16 Maleate/Styrene Sulfonate Copolymer, Octafluoropentyl Methacrylate (OFPMA), Glycerin, PPG-5 Ceteth-20, VP/VA Copolymer, Fragrance/Parfum, Citronellol, Butylphenyl Methylpropional, Citral.

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Name	Product identifier	%	GHS-US classification
Ethyl alcohol	(CAS No) 64-17-5	<50	Flam. Liq. 2, H225 Carc. 1A, H350 (ingestion, inhalation) (NOTE: Alcoholic beverages only; not applicable to this product)

Full text of H-phrases: see section 16

I dir text of H-prilases. See Section 10	
SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	<ul> <li>Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).</li> </ul>
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and eff	fects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate medi	cal attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	· Franz Deurseudes Ordens disside Orad
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the s	substance or mixture
Fire hazard	: Highly flammable liquid and vapor.
Explosion hazard	: May form flammable/explosive vapor-air mixture.
Reactivity	: Flammable liquid and vapor.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective	equipment and emergency procedures
General measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. No	tify authorities if liquid enters sewers or public waters.
6.3. Methods and material for contain	ment and cleaning up
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and person	al protection.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Handle empty containers with care because residual vapors are flammable.

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: Do not handle until all safety precautions have been read and understood. No open flames. No smoking. Provide local exhaust or general room ventilation.
ing any incompatibilities
: Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking, Direct sunlight. Keep in fireproof place. Keep container tightly closed.
: Strong bases. Strong acids.
: Sources of ignition. Direct sunlight.

## **SECTION 8: Exposure controls/personal protection**

### 8.1. **Control parameters**

Ethyl alcohol (64-17-5)		
ACGIH	ACGIH STEL (ppm)	1000 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm

8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Other information	: Do not eat, drink or smoke during use.

## **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and c	he	mical properties
Physical state	:	Liquid
Appearance	:	Clear volatile liquid
Color	:	Colorless
Odor	:	Floral Citrus
Odor threshold	:	No data available
рН	:	5.5 - 6.5
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	40.88 mm Hg
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Solubility	:	No data available
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic, dynamic	:	No data available
9.2. Other information		
VOC content	:	30 - 55 %

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. 77, No. 58 / Monday, M	according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations			
SECTION 10: Stability and reactivity				
10.1. Reactivity				
Flammable liquid and vapor.				
10.2. Chemical stability				
Highly flammable liquid and vapor.				
10.3. Possibility of hazardous reactions				
Not established.				
10.4. Conditions to avoid				
Direct sunlight. Extremely high or low temperature	s. Open flame			
10.5.         Incompatible materials           Strong acids.         Strong bases.				
10.6. Hazardous decomposition products				
Smokes. Carbon monoxide. Carbon dioxide. May	release flammable gases.			
SECTION 11: Toxicological informatic	on			
11.1. Information on toxicological effects				
Acute toxicity	: Not classified			
Ethyl alcohol (64-17-5)				
LD50 oral rat	7060 mg/kg (Historical information; not tested on animals for cosmetics)			
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (Historical information; not tested on animals for cosmetics)			
ATE US (oral)	7060.000 mg/kg body weight (Historical information; not tested on animals for cosmetics)			
ATE US (vapors)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)			
ATE US (dust, mist)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)			
Skin corrosion/irritation	: Not classified			
	pH: 5.5 - 6.5			
Serious eye damage/irritation	: Category 2B-Mild Irritant			
	pH: 5.5 - 6.5			
Despiratory or alvia constituation	•			
····	Not classified			
Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity	•			

Ethyl alcohol (64-17-5) (NOTE: Alcoholic beverages only; not applicable to this product)				
IARC group	1 - Carcinogenic to humans			
In OSHA Hazard Communication Carcinogen list	Yes			
Reproductive toxicity	: Not classified			
Specific target organ toxicity (single exposure)	: Not classified			
Specific target organ toxicity (repeated exposure)	: Not classified			
Aspiration hazard	: Not classified			
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.			

## **SECTION 12: Ecological information**

12.1. Toxicity

Ethyl alcohol (64-17-5)		
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static]) (Historical information; not tested on animals for cosmetics)	
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna) (Historical information; not tested on animals for cosmetics)	
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) (Historical information; not tested on animals for cosmetics)	
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) (Historical information; not tested on animals for cosmetics)	

12.2. Persistence and degradability

Not established.

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12.3. Bioaccumulative potential	
Ethyl alcohol (64-17-5)	
Log Pow	-0.32
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
	. No los comos de citado de secono e de contra de contra de contra
Effect on global warming Other information	<ul> <li>No known ecological damage caused by this product.</li> <li>Avoid release to the environment.</li> </ul>
	. Avoid release to the environment.
SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care because residual vapors are flammable.
Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
	Not regulated for transport when packaged for retail (49 CFR 173.150(g))
Transport document description	: UN1170, Ethanol solutions, 3, II
UN-No.(DOT)	: UN1170
Proper Shipping Name (DOT)	: Ethanol solutions
Class (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Subsidiary risk (DOT)	:
Hazard labels (DOT)	: 3 - Flammable liquid
	3
Packing group (DOT)	: II - Medium Danger
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 202
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Symbols	:
DOT Packaging Exceptions (49 CFR 173.xxx)	: 4b;150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 5L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel
Emergency Response Guide (ERG) Number	: 127
TDG	
Transport document description	: UN1170, Ethanol Solutions, 3, II (LTD QTY, IP VOL ≤ 1.0 L); or mark package "LIMITED QUANTITY", "LTD QTY", OR "QUANT LTÉE" OR "QUANTITÉ LIMITÉE"
Transport by sea	
UN-No. (IMDG)	: UN1170, Ethanol Solutions, 3, II (LTD QTY, IP VOL $\leq$ 1.0 L)
Proper Shipping Name (IMDG)	: Ethanol Solutions
Class (IMDG)	: 3 – Flammable liquids
Packing group (IMDG)	: II - substances presenting medium danger

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Air transport		
UN-No. (IATA)	: ID 8000 Consumer Commodity or UN 1170 Ethanol Solutions	
Proper Shipping Name (IATA)	: Consumer Commodity or Ethanol Solutions LTD QTY	
Class (IATA)	: Consumer Commodity, 9 or Ethanol Solutions, 3	
Packing group (IATA)	: II - Medium Danger	

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

15.2. International regulations	
Canada-Regulations No additional information available	
EU-Regulations No additional information available	
National regulations	
No additional information available	
15.3. US State regulations	
<b>Fthyl alcohol (64-17-5)</b> (NOTE: Alcoholic beverages only: not applicable to this product)	1

Ethyl alcohol (64-17-5) (NOTE: Alcoholic beverages only; not applicable to this product)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	poposition 65 - Developmental Proposition 65 - Reproductive Proposition 65 - Reproductive Ievel (NSI		Non-significant risk level (NSRL)	
Yes	Yes	No	o No		
Ethyl alcohol (64-17-5)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List					
tert-Butyl alcohol (75-65-0)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List					
Glycerin (56-81-5)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List					

### **SECTION 16: Other information**

Revision date Data sources

### : 04/20/2016

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

### Full text of H-phrases listed in Sections 2-15:

Carc. 1A	Carcinogenicity Category 1A
Flam. Liq. 2	Flammable liquids Category 2
H225	Highly flammable liquid and vapor
H350	May cause cancer
H320	Causes Eye Irritation

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NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 3 - Liquids and solids that can be ignited under almost all ambient conditions.
NFPA reactivity	<ul> <li>0 - Normally stable, even under fire exposure conditions, and are not reactive with water.</li> </ul>
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 08/22/2016 Supersedes: 07/20/2016

SECTION 1: Identification of the sub	ostance/mixture a	nd of the company/undertaking		
1.1. Identification				
roduct form : Mixture				
Trade name	: LIVING PROOF NO	O FRIZZ HUMIDITY SHIELD		
1.2. Relevant identified uses of the substance or mixture and uses advised against				
Use of the substance/mixture	: Cosmetics			
1.3. Details of the supplier of the safety	data sheet			
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com				
1.4. Emergency telephone number				
Emergency number	: Chemtrec - +1-800	-424-9300 or +1 703-527-3887		
SECTION 2: Hazard(s) identification				
2.1. Classification of the substance or r	nixture			
GHS-US classification				
Flam. Aerosol 1 H222 - Extremely flammable	e aerosol			
Full text of H-phrases: see section 16				
2.2. Label elements				
GHS-US labeling				
Hazard pictograms (GHS-US)	GHS02			
Signal word (GHS-US)	: Danger			
Hazard statements (GHS-US)	: H222 - Extremely fl H240 - Heating ma : H320 - Causes Eye	y cause an explosion		
	-	y on an open flame or other ignition source		
	P251 - Pressurized	l container: Do not pierce or burn, even after use ect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F		
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
<b>SECTION 3: Composition/information</b>	on on ingredients			
3.1. Substance				
Not applicable				
3.2. Mixture				
Name Product identifier	%	GHS-US classification		
Ethyl alcohol (CAS No) 64-17-5	<40	Flam. Liq. 2, H225 Carc. 1A, H350 (Alcoholic beverages only; not applicable to this product)		

Full text of H-phrases: see section 16

INDGREDIENTS: Hydrofluorocarbon 152a, SD Alcohol 40-B/Alcohol Denat., Water/Eau/Aqua, Octafluoropentyl Methacrylate, Vinyl Caprolactam/VP/Dimethylaminoethyl Methacrylate Copolymer, Ethylhexyl Methoxycinnamate, Linoleamidopropyl Ethyldimonium Ethosulfate, Butylene Glycol, Propylene Glycol Dibenzoate, PPG-5-Ceteth-20, Fragrance/Parfum, Citronellol, Butylphenyl Methylpropional, Citral.

Safety Data Sheet

Safety Data Sheet	according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	<ul> <li>If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>
First-aid measures after eye contact	: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/injuries Symptoms/injuries after inhalation Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>None under normal use. May cause respiratory irritation.</li> <li>None under normal conditions.</li> <li>None under normal conditions. Mild eye irritation.</li> <li>None under normal use.</li> </ul>
	al attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.
5.2. Special hazards arising from the su	
Fire hazard	: Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.
Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
Reactivity	: Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective ed	quipment and emergency procedures
General measures	: Eliminate every possible source of ignition.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment. Notify authori	ties if product enters sewers or public waters.
6.3. Methods and material for containm	
For containment	: Collect spillage.
Methods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation.
6.4. Reference to other sections	
For further information refer to section 8: "Expos	sure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling Precautions for safe handling	· Avoid contact with eves. Do not broathe vanors
Precautions for safe handling Hygiene measures	<ul><li>Avoid contact with eyes. Do not breathe vapors.</li><li>Do not eat, drink or smoke when using this product.</li></ul>
i iyyiche measures	. Do not dat, units of smore when using this product.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	:	Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incompatible materials	:	Sources of ignition.

## SECTION 8: Exposure controls/personal protection

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o.i. Control parame	lers		
Ethyl alcohol (64-17-5)			
ACGIH	ACGIH STEL (ppm)	1000 ppm	
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	1900 mg/m³	
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm	

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state	:	Liquid
Appearance	:	clear.
Color	:	yellowish
Odor	:	characteristic
Odor threshold	:	No data available
рН	:	7 - 7.5
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	40.88 mm Hg
Relative density	:	No data available
Relative vapor density at 20 °C	:	> 1
Specific gravity / density	:	0.82 - 0.85 g/cm <sup>3</sup>
Solubility	:	Miscible with water.
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
9.2. Other information		
VOC content	:	<= 55 %
Gas group	:	Compressed gas

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Safety Data Sheet	according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
SECTION 10: Stability and reactivity	
10.1. Reactivity	
Heating will cause rise in pressure with risk of burs	ting. Avoid ignition sources. Avoid temperature above 50°C.
10.2. Chemical stability	
Extremely flammable aerosol. Contains gas under	nressure: may explode if heated
10.3. Possibility of hazardous reactions	
Heating may cause a fire or explosion.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperatures	s. Open flame.
10.5. Incompatible materials	
Strong oxidizing agents.	
10.6. Hazardous decomposition products	
No additional information available	
SECTION 11: Toxicological informatio	n
SECTION 11: Toxicological informatio	
11.1. Information on toxicological effects	
Acute toxicity :	Not classified
Ethyl alcohol (64-17-5)	
LD50 oral rat	7060 mg/kg (historical information; not tested on animals for cosmetics)
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (historical information; not tested on animals for cosmetics)
ATE US (vapara)	7060.000 mg/kg body weight (historical information; not tested on animals for cosmetics)
ATE US (vapors)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)
ATE US (dust, mist)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)
Skin corrosion/irritation	Not classified pH: 7 - 7.5
Serious eye damage/irritation	Category 2B-Mild Irritant
	рН: 7 - 7.5
Respiratory or skin sensitization Germ cell mutagenicity	Not classified Not classified
Carcinogenicity	Not classified.
Ethyl alcohol (64-17-5)	
IARC group	1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product)
In OSHA Hazard Communication Carcinogen list	
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure) Aspiration hazard	: Not classified : Not classified
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact Symptoms/injuries after ingestion	: None under normal conditions. Mild eye irritation. : None under normal use.
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SECTION 12: Ecological information	
12.1. Toxicity	
Ethyl alcohol (64-17-5) (historical information; no	ot tested on animals for cosmetics)
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
Ethyl alcohol (64-17-5)	
Log Pow	-0.32
12.4. Mobility in soil	
No additional information available 09/15/2015	EN (English US) 4/6

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12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal consideration	S
3.1. Waste treatment methods	
Naste disposal recommendations Additional information	<ul> <li>Dispose in a safe manner in accordance with local/national regulations.</li> <li>Handle empty containers with care because residual vapors are flammable.</li> </ul>
SECTION 14: Transport information	
Department of Transportation (DOT)	
n accordance with DOT	
Fransport document description	: UN1950 Aerosols, flammable, (each not exceeding 1 L capacity), 2.1
JN-No.(DOT)	: UN1950
Proper Shipping Name (DOT) Fransport hazard class(es) (DOT)	<ul> <li>Aerosols, flammable, (each not exceeding 1 L capacity)</li> <li>2.1 - Class 2.1 - Flammable gas 49 CFR 173.115</li> </ul>
Hazard labels (DOT)	: LTD QTY - Limited quantity
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None
OOT Packaging Bulk (49 CFR 173.xxx)	: None
OOT Symbols	: Limited quantities:
OOT Special Provisions (49 CFR 172.102)	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306
DOT Quantity Limitations Passenger aircraft/rail 49 CFR 173.27)	: 75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
DOT Vessel Stowage Other	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials
Emergency Response Guide (ERG) Number Other information	: 126 : No supplementary information available.
<b>IDG</b> No additional information available	
<b>Fransport by sea</b> JN-No. (IMDG)	: 1950
Proper Shipping Name (IMDG)	: AEROSOLS, LTD QTY
Class (IMDG)	: 2 - Gases
Air transport	
JN-No. (IATA)	
Proper Shipping Name (IATA)	: Consumer Commodity
Class (IATA)	: 9

## SECTION 15: Regulatory information

## 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

## 15.2. International regulations

### Canada

No additional information available **EU-Regulations** 

No additional information available

Safety Data Sheet

### **National regulations**

No additional information available

### 15.3. US State regulations

California Proposition 65-This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	
Yes (Alcoholic beverages only; not applicable to this product)	Yes	No	No		
Ethyl alcohol (64-17-5)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List tert-Butyl alcohol (75-65-0)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List					
Hydrofluorocarbon 152a (200-866-1)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List					

<b>SECTION 16: Other informatio</b>	n
Revision date	: 09/15/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we
	believe are reliable. However, the information is provided without any warranty, express or

implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

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Full toxt of U phropod	listed in Sections 2 15.
Full lext of m-billases	listed in Sections 2-15:

	Carc. 1A	Carcinogenicity Category 1A	
	Flam. Aerosol 1	Flammable aerosol Category 1	
	Flam. Liq. 2	Flammable liquids Category 2	
	H222	Extremely flammable aerosol	
	H225	Highly flammable liquid and vapor	
	H350	May cause cancer	
	H320	Causes Eye Irritation	
NFPA fir NFPA re		<ul> <li>1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.</li> <li>3 - Liquids and solids that can be ignited under almost all ambient conditions.</li> <li>1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.</li> </ul>	
HMIS III Health	Rating	· 1 Clicht Hozard Irritation ar minar revorsible inium neesible	
	: 1 Slight Hazard - Irritation or minor reversible injury possible		
Flamma	bility	: 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)	
Physical		1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.	

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

## LIVING PROOF CURL DEFINING STYLING CREAM

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 06/16/2016 Supersedes: 09/15/2015

	ubstance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF CURL DEFINING STYLING CREAM
1.2. Relevant identified uses of the su	ibstance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safe	ty data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance of	r mixture
GHS-US classification	
Not classified	
2.2. Label elements	
No labeling obligation.	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
<b>SECTION 3: Composition/informat</b>	tion on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Polyacrylate-13, Polyamide-8, Glycerin, Dilino Mays (Corn) Starch, Cystoseira Compressa E	ne-35, Ethylhexyl Stearate, Octafluoropentyl Methacrylate, Cetearyl Alcohol, VP/VA Copolymer, oleic Acid/Propanediol Copolymer, Phytosteryl Sunflowerseedate, Hydrogenated Vegetable Glycerides, Zea Extract, PEG-8 Stearate, Polysorbate 20, Fragrance/Parfum, Behenyl Alcohol, Polyisobutene, Glyceryl opolymer, Glycolic Acid, Triisopropanolamine, Phenoxyethanol, Caprylyl Glycol, Sorbic Acid, Citral,
SECTION 4: First aid measures	
4.1. Description of first aid measures	

First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.</li> </ul>
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: May cause slight irritation.

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Symptoms/injuries after ingestion	: None under normal use.
	al attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the su	ubstance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire.
SECTION 6: Accidental release mea	isures
	quipment and emergency procedures
General measures	: Absorb spillage to prevent material damage.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containm	ent and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: On land, sweep or shovel into suitable containers.
6.4. Reference to other sections	
For further information refer to section 8: "Expos	sure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
-	-
7.2. Conditions for safe storage, includ Storage conditions	: Keep container closed when not in use.
SECTION 8: Exposure controls/pers	sonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
<b>SECTION 9: Physical and chemical</b>	properties
9.1. Information on basic physical and	
Physical state	: Liquid
Appearance	: Opaque. Cream.
Color	: White
Odor	: characteristic
09/15/2015	EN (English US) 2/5

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Odor threshold	: No data available
рН	: 5.5 - 6.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.985 - 1.015
Solubility	: Water: Slightly miscible
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactive	ity

SECTION 10: Stability and reactivity	
10.1. Reactivity	
None.	
10.2. Chemical stability	
Product is stable.	
10.3. Possibility of hazardous reactions	
Stable.	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
Carbon monoxide. Smokes.	
<b>SECTION 11: Toxicological information</b>	
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 5.5 - 6.5
Serious eye damage/irritation	: Not classified
	pH: 5.5 - 6.5
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: None under normal use.
<b>SECTION 12: Ecological informa</b>	tion
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
	Ecological problems are not known or expected under normal use
SECTION 13: Disposal considera	ations
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport informat	ion
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated for transport	

Not regulated for transport

#### TDG

No additional information available

#### Transport by sea

No additional information available

#### Air transport

No additional information available

#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

#### CANADA

No additional information available

**EU-Regulations** No additional information available

National regulations No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Triisopropanolamine (122-20-3)	
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List	
2-phenoxyethanol (122-99-6)	
U.S Pennsylvania - RTK (Right to Know) List	
GLYCERIN (56-81-5)	
U.S New Jersey - Right to Know Hazardous Substance List	

SECTION 16: Other information	
Revision date	: 08/21/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

 Safety Data Sheet

 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

 Date of issue: 11/10/2015
 Revision date: 08/23/2016
 Supersedes: 11/10/2015

SECTION 1: Identification of the sub	stance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF HEALTHY HAIR DRY SHAMPOO
1.2. Relevant identified uses of the subs	tance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safety of	data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or m	ixture
GHS-US classification	
Flam. Aerosol 1 H222 - Extremely flammable	aerosol
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	GHS02
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H222 - Extremely flammable aerosol
Precautionary statements (GHS-US)	<ul> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking</li> <li>P211 - Do not spray on an open flame or other ignition source</li> <li>P251 - Pressurized container: Do not pierce or burn, even after use</li> <li>P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F</li> </ul>
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
<b>SECTION 3: Composition/Information</b>	n on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
INGREDIENTS: Isobutane, Propane, Alcohol De	nat., Oryza Sativa (Rice) Starch, Cellulose, Octafluoropentyl Methacrylate, Caprylyl Glycol, Dipropylene

INGREDIENTS: Isobutane, Propane, Alcohol Denat., Oryza Sativa (Rice) Starch, Cellulose, Octafluoropentyl Methacrylate, Caprylyl Glycol, Dipropylene Glycol, Citronellyl Methylcrotonate, Hydroxypropylcellulose, Hydrated Silica, Cetrimonium Chloride, Zeolite, Ethylcellulose, Octoxynol-10, Disteardimonium Hectorite, Water/Eau/Aqua, Fragrance/Parfum, Ethylhexylglycerin, Phenethyl Alcohol, Benzyl Benzoate, Hexyl Cinnamal, Linalool, Coumarin.

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Name	Product identifier	%	GHS-US classification
Ethyl alcohol	(CAS No) 64-17-5	<10	Flam. Liq. 2, H225 Carc. 1A, H350 NOTE: Alcoholic beverages only; not applicable to this product. This product uses denatured alcohol.

Full text of H-phrases: see section 16

Full lext of H-philases. See Section To	
SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	<ul> <li>If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.</li> </ul>
First-aid measures after skin contact	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effect	cts, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
	I attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.
5.2. Special hazards arising from the su	
Fire hazard	: Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.
Explosion hazard	<ul> <li>Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.</li> </ul>
Reactivity	: Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective eq	uipment and emergency procedures
General measures	: Eliminate every possible source of ignition.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containme	ent and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation.

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#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	<ul><li>Avoid contact with eyes. Do not breathe vapors.</li><li>Do not eat, drink or smoke when using this product.</li></ul>
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions	<ul> <li>Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> </ul>
Incompatible materials	: Sources of ignition.

#### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

Ethyl alcohol (64-17-5)		
ACGIH	ACGIH STEL (ppm)	1000 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

#### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and	I chemical properties
Physical state	: Liquid
Appearance	: clear
Color	: yellowish
Odor	: characteristic
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: >1
Specific gravity / density	: 0.82 - 0.85 g/cm <sup>3</sup>
Solubility	: Miscible with water
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available

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Viscosity, kinematic :	No data available		
•	No data available		
9.2. Other information			
	<=93%		
Gas group :	Compressed gas		
SECTION 10: Stability and reactivity			
10.1. Reactivity			
-	ing. Avoid ignition sources. Avoid temperature above 50°C.		
10.2. Chemical stability			
Extremely flammable aerosol. Contains gas under	pressure; may explode if heated.		
10.3. Possibility of hazardous reactions			
Heating may cause a fire or explosion.			
10.4. Conditions to avoid Direct sunlight. Extremely high or low temperatures	Onen flame		
10.5. Incompatible materials			
Strong oxidizing agents.			
10.6. Hazardous decomposition products			
No additional information available			
SECTION 11: Toxicological information	n		
11.1. Information on toxicological effects			
Acute toxicity :	Not classified		
Ethyl alcohol (64-17-5)			
LD50 oral rat	7060 mg/kg (Historical information; not tested on animals for cosmetics)		
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (Historical information; not tested on animals for cosmetics)		
ATE US (oral)	7060.000 mg/kg body weight (Historical information; not tested on animals for cosmetics)		
ATE US (vapors)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)		
ATE US (dust, mist)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)		
Skin corrosion/irritation	Not classified		
Serious eye damage/irritation	Not classified		
Respiratory or skin sensitization	Not classified		
Germ cell mutagenicity Carcinogenicity	Not classified		
Ethyl alcohol (64-17-5)			
IARC group	1 - Carcinogenic to humans		
	NOTE: Alcoholic beverages only; not applicable to this product. This product uses denatured alcohol.		
In OSHA Hazard Communication Carcinogen list	Yes		
Reproductive toxicity	: Not classified		
Specific target organ toxicity (single exposure)	: Not classified		
Specific target organ toxicity (repeated exposure)	: Not classified		
Aspiration hazard	: Not classified		
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.		
Symptoms/injuries after skin contact	: None under normal conditions.		
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.		
Symptoms/injuries after ingestion	: None under normal use.		

Symptoms/injuries after ingestion : None under normal use.

SECTION 12: Ecological information
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12.1. Toxicity

Ethyl alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)		
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	

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EC50 Daphnia 2	not tested on animals for cosmetics) 2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
•	
2.2. Persistence and degradability	
o additional information available	
2.3. Bioaccumulative potential	
Ethyl alcohol (64-17-5)	
Log Pow	-0.32
2.4. Mobility in soil	
o additional information available	
2.5. Other adverse effects	
fect on the global warming	: No known ecological damage caused by this product.
ECTION 13: Disposal consideration	S
3.1. Waste treatment methods	
aste disposal recommendations dditional information	<ul> <li>Dispose in a safe manner in accordance with local/national regulations.</li> <li>Handle empty containers with care because residual vapors are flammable.</li> </ul>
ECTION 14: Transport information	
epartment of Transportation (DOT)	
accordance with DOT	
ansport document description	: UN1950 Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1
N-No.(DOT)	: UN1950
oper Shipping Name (DOT)	: Aerosols, flammable, (each not exceeding 1 L capacity)
ansport hazard class(es) (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115
azard labels (DOT)	: LTD QTY - Limited quantity
	$\frown$
OT Packaging Non Bulk (49 CFR 173.xxx)	: None
OT Packaging Bulk (49 CFR 173.xxx)	: None
OT Symbols	: Limited quantities:
OT Special Provisions (49 CFR 172.102)	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.
OT Packaging Exceptions (49 CFR 173.xxx)	: 306
OT Quantity Limitations Passenger aircraft/rail 9 CFR 173.27)	: 75 kg
OT Quantity Limitations Cargo aircraft only (49 FR 175.75)	
OT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
OT Vessel Stowage Other	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials
nergency Response Guide (ERG) Number	: 126
ther information	: No supplementary information available.
DG o additional information available	
ansport by sea N-No. (IMDG)	: 1950
oper Shipping Name (IMDG) ass (IMDG)	: AEROSOLS, LTD QTY : 2 - Gases
i <mark>r transport</mark> N-No. (IATA)	: ID 8000
oper Shipping Name (IATA)	: Consumer Commodity
ass (IATA)	9

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#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

15.2. International regulations

#### Canada

No additional information available **EU-Regulations** 

No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)							
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)			
Yes Yes No No No No No TE: Alcoholic beverages only; Not applicable to this product. This product uses denatured alcohol.							
Benzyl alcohol (100-51-6)							
U.S Massachusetts - Right To Know Lis U.S Pennsylvania - RTK (Right to Know							
Ethyl alcohol (64-17-5)							
U.S Massachusetts - Right To Know Lis U.S New Jersey - Right to Know Hazard U.S Pennsylvania - RTK (Right to Know	lous Substance List						
tert-Butyl alcohol (75-65-0)							
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List							
Isobutane (75-28-5)							
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List							
Propane (74-98-6)	Propane (74-98-6)						
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List							
Starch (9005-25-8)							
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List							
Cellulose (9004-34-6)							
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List							
Silica, amorphous, precipitated and gel (112926-00-8)							
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List							

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believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this ar other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage	SECTION 16: Other informa	ition
the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.	Data sources	implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is

#### Full text of H-phrases listed in Sections 2-15:

	Carc. 1A	Carcinogenicity Category 1A	
	Flam. Aerosol 1	Flammable aerosol Category 1	
	Flam. Liq. 2	Flammable liquids Category 2	
	H222	Extremely flammable aerosol	
	H225	Highly flammable liquid and vapor	
	H350	May cause cancer	
NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.			
NFPA fire hazard : 3 - Liquids and solids the ambient conditions.		: 3 - Liquids and solids that can be ignited under almost all	
NFPA	reactivity	: 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.	
HMIS I	II Rating		
Health : 1 Slight Hazard - Irritation or minor reversible		: 1 Slight Hazard - Irritation or minor reversible injury possible	
Flamm	ability	: 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)	
		: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.	

#### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

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	ubstance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF PERFECT HAIR DAY (PHD) DRY SHAMPOO
1.2. Relevant identified uses of the su	Ibstance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safe	ty data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identification	n
2.1. Classification of the substance of	
GHS-US classification	
Flam. Aerosol 1 H222 - Extremely flammal	hle aerosol
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS02
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H222 - Extremely flammable aerosol
Precautionary statements (GHS-US)	<ul> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking</li> <li>P211 - Do not spray on an open flame or other ignition source</li> <li>P251 - Pressurized container: Do not pierce or burn, even after use</li> <li>P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F</li> </ul>
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
<b>SECTION 3: Composition/Informat</b>	ion on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Glycol, Citronellyl Methylcrotonate, Hydroxypr	Denat., Oryza Sativa (Rice) Starch, Cellulose, Octafluoropentyl Methacrylate, Caprylyl Glycol, Dipropylene opylcellulose, Hydrated Silica, Cetrimonium Chloride, Zeolite, Ethylcellulose, Octoxynol-10, Eragrage/Party Ethylbowddwcerin, Phonethyl Alcohol, Repard Reparate, Howyl Cingamal, Linglool

Disteardimonium Hectorite, Water/Eau/Aqua, Fragrance/Parfum, Ethylhexylglycerin, Phenethyl Alcohol, Benzyl Benzoate, Hexyl Cinnamal, Linalool, Coumarin.

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Name	Product identifier	%	GHS-US classification
Ethyl alcohol	(CAS No) 64-17-5	<10	Flam. Liq. 2, H225 Carc. 1A, H350 NOTE: Alcoholic beverages only; not applicable to this product. This product uses denatured alcohol.

Full text of H-phrases: see section 16

Full text of H-phrases: see section 16			
SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).		
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.		
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.		
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.		
First-aid measures after ingestion	: Not expected to be a primary route of exposure.		
4.2. Most important symptoms and effect	cts, both acute and delayed		
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.		
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.		
Symptoms/injuries after skin contact	: None under normal conditions.		
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.		
Symptoms/injuries after ingestion	: None under normal use.		
	I attention and special treatment needed		
No additional information available			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media	· Carbon diavida Dry nawdar Faam Watar anray		
5 5	: Carbon dioxide. Dry powder. Foam. Water spray.		
5.2. Special hazards arising from the su			
Fire hazard	: Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.		
Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.		
Reactivity	: Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.		
5.3. Advice for firefighters			
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.		
SECTION 6: Accidental release mea	sures		
6.1. Personal precautions, protective eq	uipment and emergency procedures		
General measures	: Eliminate every possible source of ignition.		
6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection.		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and material for containmo	ent and cleaning up		
For containment	: Collect spillage.		
	: This material and its container must be disposed of in a safe way, and as per local legislation.		
Methods for cleaning up : This material and its container must be disposed of in a safe way, and as per local legislation.			

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#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	<ul><li>Avoid contact with eyes. Do not breathe vapors.</li><li>Do not eat, drink or smoke when using this product.</li></ul>
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions	: Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incompatible materials	: Sources of ignition.

#### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

Ethyl alcohol (64-17-5)		
ACGIH	ACGIH STEL (ppm)	1000 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

#### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Appearance	: clear		
Color	: yellowish		
Odor	: characteristic		
Odor threshold	: No data available		
рН	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: No data available		
Explosion limits	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
Vapor pressure	: No data available		
Relative density	: No data available		
Relative vapor density at 20 °C	: >1		
Specific gravity / density	: 0.82 - 0.85 g/cm <sup>3</sup>		
Solubility	: Miscible with water		
Log Pow	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Viscosity	: No data available		

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Viscosity kinematia			
5.	No data available		
Viscosity, dynamic :	No data available		
9.2. Other information			
VOC content :	<=93%		
Gas group :	Compressed gas		
SECTION 10: Stability and reactivity			
10.1. Reactivity			
Heating will cause rise in pressure with risk of burst	ing. Avoid ignition sources. Avoid temperature above 50°C.		
10.2. Chemical stability			
Extremely flammable aerosol. Contains gas under p	pressure; may explode if heated.		
10.3. Possibility of hazardous reactions			
Heating may cause a fire or explosion.			
10.4. Conditions to avoid			
Direct sunlight. Extremely high or low temperatures	Open flame		
10.5. Incompatible materials			
Strong oxidizing agents.			
10.6. Hazardous decomposition products			
No additional information available			
SECTION 11: Toxicological information	n		
11.1. Information on toxicological effects			
Acute toxicity :	Not classified		
Ethyl alcohol (64-17-5)			
LD50 oral rat	7060 mg/kg (Historical information; not tested on animals for cosmetics)		
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (Historical information; not tested on animals for cosmetics)		
ATE US (oral)	7060.000 mg/kg body weight (Historical information; not tested on animals for cosmetics)		
ATE US (vapors)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)		
ATE US (dust, mist)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)		
Skin corrosion/irritation	Not classified		
Serious eye damage/irritation	Not classified		
Respiratory or skin sensitization	Not classified		
Germ cell mutagenicity	Not classified		
Carcinogenicity	Not classified.		
Ethyl alcohol (64-17-5)			
IARC group	1 - Carcinogenic to humans NOTE: Alcoholic beverages only; not applicable to this product. This product uses denatured alcohol.		
In OSHA Hazard Communication Carcinogen list	Yes		
Reproductive toxicity	: Not classified		
Specific target organ toxicity (single exposure)	: Not classified		
Specific target organ toxicity (repeated exposure)	: Not classified		
Aspiration hazard	: Not classified		
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.		
Symptoms/injuries after skin contact	: None under normal conditions.		
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.		
Symptoms/injuries after ingestion	: None under normal use.		

Symptoms/injuries after ingestion : None under normal use.

SECTION 12: Ecological information
------------------------------------

12.1. Toxicity

Ethyl alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)		
LC50 fish 1 12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])		
EC50 Daphnia 1 9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)		
LC50 fish 2 > 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])		

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Ethyl alcohol (64-17-5) (Historical information; EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
•	
.2. Persistence and degradability	
additional information available	
.3. Bioaccumulative potential	
Ethyl alcohol (64-17-5)	
og Pow	-0.32
.4. Mobility in soil	
additional information available	
.5. Other adverse effects	
fect on the global warming	: No known ecological damage caused by this product.
ECTION 13: Disposal consideration	S
.1. Waste treatment methods	
aste disposal recommendations Iditional information	<ul> <li>Dispose in a safe manner in accordance with local/national regulations.</li> <li>Handle empty containers with care because residual vapors are flammable.</li> </ul>
ECTION 14: Transport information	
partment of Transportation (DOT) accordance with DOT	
ansport document description	: UN1950 Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1
I-No.(DOT)	: UN1950
oper Shipping Name (DOT)	: Aerosols, flammable, (each not exceeding 1 L capacity)
ansport hazard class(es) (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115
zard labels (DOT)	: LTD QTY - Limited quantity
OT Packaging Non Bulk (49 CFR 173.xxx)	: None
OT Packaging Bulk (49 CFR 173.xxx)	: None
OT Symbols	: Limited quantities:
OT Special Provisions (49 CFR 172.102)	<ul> <li>N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.</li> <li>206</li> </ul>
DT Packaging Exceptions (49 CFR 173.xxx)	: 306 : 75 kg
OT Quantity Limitations Passenger aircraft/rail O CFR 173.27)	. (3 kg
DT Quantity Limitations Cargo aircraft only (49 R 175.75)	: 150 kg
DT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
OT Vessel Stowage Other	<ul> <li>25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials</li> </ul>
nergency Response Guide (ERG) Number	: 126
her information	: No supplementary information available.
G additional information available	
ansport by sea I-No. (IMDG)	: 1950
oper Shipping Name (IMDG) ass (IMDG)	: AEROSOLS, LTD QTY : 2 - Gases
r transport J-No. (IATA)	: ID 8000
oper Shipping Name (IATA)	: Consumer Commodity

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#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

15.2. International regulations

#### Canada

No additional information available **EU-Regulations** 

No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)						
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)		
Yes NOTE: Alcoholic beverages only; Not applicable to this product. This product uses denatured alcohol.	Yes	No	No			
Benzyl alcohol (100-51-6)						
U.S Massachusetts - Right To Know Lis U.S Pennsylvania - RTK (Right to Know	U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List					
Ethyl alcohol (64-17-5)						
U.S Massachusetts - Right To Know Lis U.S New Jersey - Right to Know Hazard U.S Pennsylvania - RTK (Right to Know	lous Substance List					
tert-Butyl alcohol (75-65-0)						
U.S New Jersey - Right to Know Hazard U.S Pennsylvania - RTK (Right to Know	U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List					
Isobutane (75-28-5)						
U.S Massachusetts - Right To Know Lis U.S New Jersey - Right to Know Hazard U.S Pennsylvania - RTK (Right to Know	lous Substance List					
Propane (74-98-6)						
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List						
Starch (9005-25-8)						
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List						
Cellulose (9004-34-6)						
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List						
Silica, amorphous, precipitated and ge	I (112926-00-8)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List						

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SECTION 16: Other information	
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### Full text of H-phrases listed in Sections 2-15:

	Carc. 1A	Carcinogenicity Category 1A	
	Flam. Aerosol 1	Flammable aerosol Category 1	
	Flam. Liq. 2	Flammable liquids Category 2	
	H222	Extremely flammable aerosol	
	H225	Highly flammable liquid and vapor	
	H350	May cause cancer	
NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.			
NFPA fire hazard : 3 - Liquids and solids that can be ignited under almost all ambient conditions.		: 3 - Liquids and solids that can be ignited under almost all	
NFPA reactivity : 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.		temperatures and pressures or may react with water with	
HMIS I	II Rating		
Health		: 1 Slight Hazard - Irritation or minor reversible injury possible	
Flamm	ability	: 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)	
Physica	hysical : 1 Slight Hazard - Materials that are normally stable but can become unstable (self-read temperatures and pressures. Materials may react non-violently with water or hazardous polymerization in the absence of inhibitors.		

#### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof. Safety Data Sh according to Federal Regi

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 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

 Date of issue: 09/15/2015
 Revision date: 08/23/2016
 Supersedes: 12/03/2016

SECTION 1: Identification of	the substance/mixture a	nd of th	ne company/undertaking
1.1. Identification			
Product form	: Mixture		
Frade name	: LIVING PROOF C	ONTROL	HAIRSPRAY
.2. Relevant identified uses o	f the substance or mixture and	uses adv	vised against
Jse of the substance/mixture	: Cosmetics	4000 441	
I.3. Details of the supplier of t			
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com ivingproof.com			
1.4. Emergency telephone nun	nber		
Emergency number	: Chemtrec - +1-800	)-424-930	0 or +1 703-527-3887
2.1. Classification of the subst GHS-US classification Flam. Aerosol 1 H222 - Extremely Full text of H-phrases: see section 16			
2.2. Label elements			
GHS-US labeling			
Hazard pictograms (GHS-US)	GHS02		
Signal word (GHS-US)	: Danger		
Hazard statements (GHS-US)	: H222 - Extremely f		e aerosol er. May burst if heated.
Precautionary statements (GHS-US)	smoking. P211 - Do not spra P251 - Pressurized	ay on an o d containe	it, hot surfaces, sparks, open flames and other ignition sources. No pen flame or other ignition source r: Do not pierce or burn, even after use unlight. Do not expose to temperatures exceeding 50 °C/122 °F
2.3. Other hazards			
lo additional information available			
.4. Unknown acute toxicity (G	iHS US)		
Not applicable			
SECTION 3: Composition/inf	ormation on ingredients		
.1. Substance			
lot applicable			
8.2. Mixture			
Name	Product identifier	%	GHS-US classification
Ethyl alcohol	(CAS No) 64-17-5	<50	Flam. Liq. 2, H225
Full text of H-phrases: see section 16			Carc. 1A, H350 (Alcoholic beverages only; not applicable to this product)

Full text of H-phrases: see section 16

INGREDIENTS: Alcohol Denat., Isobutane, Propane, Water/Eau/Aqua, Polyurethane-14, Octylacrylamide/Acrylates/Butylaminoethyl Methacrylate Copolymer, AMP-Acrylates Copolymer, PPG-5-Ceteth-20, Polyglyceryl-10 Pentaoleate, Fragrance/Parfum, Panthenol, Citral, Triethyl Citrate, Aminomethyl Propanol, Butylphenyl Methylpropional, Citronellol.

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SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).		
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.		
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.		
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.</li> </ul>		
First-aid measures after ingestion	: Not expected to be a primary route of exposure.		
4.2. Most important symptoms and effect	ts, both acute and delayed		
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.		
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.		
Symptoms/injuries after skin contact	: None under normal conditions.		
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.		
Symptoms/injuries after ingestion	: None under normal use.		
4.3. Indication of any immediate medical	attention and special treatment needed		
No additional information available			
SECTION 5. Eirofighting mosouroo			
SECTION 5: Firefighting measures			
5.1. Extinguishing media	- Orders divide Drugsuder Franz Weber and		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.		
5.2. Special hazards arising from the sul	ostance or mixture		
Fire hazard	Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.		
Explosion hazard	Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.		
Reactivity	Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.		
5.3. Advice for firefighters			
Firefighting instructions	Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.		
<b>SECTION 6: Accidental release meas</b>	sures		
6.1. Personal precautions, protective eq	uipment and emergency procedures		
General measures	: Eliminate every possible source of ignition.		
6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment Emergency procedures	: Equip cleanup crew with proper protection. : Ventilate area.		
6.2. Environmental precautions			
Avoid release to the environment. Notify authoriti	· · ·		
6.3. Methods and material for containme			
For containment Methods for cleaning up	: Collect spillage. : This material and its container must be disposed of in a safe way, and as per local legislation.		
6.4. Reference to other sections			
For further information refer to section 8: "Expose	ure controls/personal protection".		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling : Avoid contact with eyes. Do not breathe vapors.			
Hygiene measures       : Do not eat, drink or smoke when using this product.			

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

7.2.	Conditions for safe storage, including any incompatibilities			
Storage	conditions	<ul> <li>Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> </ul>		
Incomp	atible materials	: Sources of ignition.		

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. **Control parameters**

Ethyl alcohol (64-17-5)				
ACGIH ACGIH STEL (ppm)		1000 ppm		
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³		
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm		

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

<b>SECTION 9: Physical and chemica</b>	al properties			
9.1. Information on basic physical and chemical properties				
Physical state	: Liquid			
Appearance	: clear.			
Color	: yellowish			
Odor	: characteristic			
Odor threshold	: No data available			
pH	: 8.7 - 9.2			
Melting point	: No data available			
Freezing point	: No data available			
Boiling point	: No data available			
Flash point	: No data available			
Relative evaporation rate (butyl acetate=1)	: No data available			
Flammability (solid, gas)	: No data available			
Explosion limits	: No data available			
Explosive properties	: No data available			
Oxidizing properties	: No data available			
Vapor pressure	: 40.88 mm Hg			
Relative density	: No data available			
Relative vapor density at 20 °C	: >1			
Specific gravity / density	: 0.82 - 0.85 g/cm <sup>3</sup>			
Solubility	: Miscible with water.			
Log Pow	: No data available			
Auto-ignition temperature	: No data available			
Decomposition temperature	: No data available			
Viscosity	: No data available			
Viscosity, kinematic	: No data available			
Viscosity, dynamic	: No data available			
9.2. Other information				
VOC content	: 45 - 50 %			
Gas group	: Compressed gas			
2011510215				

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SECTION 10: Stability and reactivity	
10.1. Reactivity	
	ting. Avoid ignition sources. Avoid temperature above 50°C.
10.2. Chemical stability	
Extremely flammable aerosol. Contains gas under	pressure; may explode it heated.
10.3. Possibility of hazardous reactions	
Heating may cause a fire or explosion.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperatures	s. Open flame.
10.5. Incompatible materials	
Strong oxidizing agents.	
10.6. Hazardous decomposition products No additional information available	
SECTION 11: Toxicological informatio	n
11.1. Information on toxicological effects	
Acute toxicity :	Not classified
Ethyl alcohol (64-17-5)	
LD50 oral rat	7060 mg/kg (historical information; not tested on animals for cosmetics)
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (historical information; not tested on animals for cosmetics)
ATE US (oral)	7060.000 mg/kg body weight (historical information; not tested on animals for cosmetics)
ATE US (vapors)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)
ATE US (dust, mist)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)
Skin corrosion/irritation :	Not classified
	рН: 8.7 - 9.2
Serious eye damage/irritation :	Not classified
	рН: 8.7 - 9.2
Respiratory or skin sensitization :	Not classified
Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified.
Ethyl alcohol (64-17-5)	
IARC group	1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product)
In OSHA Hazard Communication Carcinogen list	Yes
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological information	
12.1. Toxicity	
Ethyl alcohol (64-17-5) (historical information; no	ot tested on animals for cosmetics)
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])

12.2. Persistence and degradability

No additional information available

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12.3. Bioaccumulative potential				
Ethyl alcohol (64-17-5)				
Log Pow	-0.32			
12.4. Mobility in soil				
No additional information available				
10 E Other advance offerste				
12.5. Other adverse effects				
Effect on the global warming	: No known ecological damage caused by this product.			
SECTION 13: Disposal consideration	S			
13.1. Waste treatment methods				
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.			
Additional information	: Handle empty containers with care because residual vapors are flammable.			
SECTION 14: Transport information				
Department of Transportation (DOT) In accordance with DOT				
Transport document description	: UN1950 Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1			
UN-No.(DOT)	: UN1950			
Proper Shipping Name (DOT)	: Aerosols, flammable, (each not exceeding 1 L capacity)			
Transport hazard class(es) (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115			
Hazard labels (DOT)	: LTD QTY - Limited quantity			
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None			
DOT Packaging Bulk (49 CFR 173.xxx)	: None			
DOT Symbols	: Limited quantities:			
DOT Special Provisions (49 CFR 172.102)	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.			
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306 : 75 kg			
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	. 75 kg			
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg			
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.			
DOT Vessel Stowage Other	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials			
Emergency Response Guide (ERG) Number	: 126			
Other information	: No supplementary information available.			
<b>TDG</b> No additional information available				
Transport by sea UN-No. (IMDG)	: 1950			
Proper Shipping Name (IMDG)	: AEROSOLS, LTD QTY			
Class (IMDG)	: 2 - Gases			
Air transport UN-No. (IATA)	: ID 8000			
Proper Shipping Name (IATA)	: Consumer Commodity Y			
Class (IATA)	: 9			
. ,	$\checkmark$			

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#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

#### CANADA

No additional information available

#### **EU-Regulations**

No additional information available

#### National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65: This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	
Yes (Alcoholic beverages only; Not applicable to this product	Yes	No	No		
Ethyl alcohol (64-17-5)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List					
tert-Butyl alcohol (75-65-0)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List					
LP-RM0094 Hydrofluorocarbon 152a (200-866-1)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List					

#### **SECTION 16: Other information**

#### Revision date : 09/15/2015

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### Full text of H-phrases listed in Sections 2-15:

Carc. 1A	Carcinogenicity Category 1A	H222	Extremely flammable aerosol
Flam. Aerosol 1	Flammable aerosol Category 1	H225	Highly flammable liquid and vapor
Flam. Liq. 2	Flammable liquids Category 2	H350	May cause cancer
		H229	Pressurised container. May burst if heated

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NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 3 - Liquids and solids that can be ignited under almost all ambient conditions.
NFPA reactivity	: 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)
Physical	: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.
SDS US (GHS HazCom 2012)	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 12/03/2015 Revision date: 08/23/2016 Supersedes: 12/03/2015

	ntification of the subst	an o o /mixturo	and of the company/undertaking	
		ance/mixture	and of the company/undertaking	
1.1. Identificat		•••		
Product form		Mixture		
Trade name	:	LIVING PROOF	FLEX SHAPING HAIRSPRAY	
1.2. Relevant i	dentified uses of the substar	ice or mixture a	nd uses advised against	
Use of the substance	/mixture :	Cosmetics		
1.3. Details of	the supplier of the safety dat	a sheet		
Living Proof, Inc. 301 Binney Street, 19 Cambridge, MA 021 T: 617-621-1800 F: QA@livingproof.com livingproof.com	42			
1.4. Emergenc	y telephone number			
Emergency number		Chemtrec - +1-8	300-424-9300 or +1 703-527-3887	
SECTION 2: Haz	ard(s) identification			
2.1. Classificat	tion of the substance or mixt	ure		
GHS-US classificati	on			
Flam. Aerosol 1 H2	222 - Extremely flammable ae	rosol		
Full text of H-phrases	s: see section 16			
2.2. Label elen	nents			
GHS-US labeling Hazard pictograms (	GHS-US) :			
		GHS02		
Signal word (GHS-US	,	Danger		
Hazard statements (0	GHS-US) :		ly flammable aerosol ized container. May burst if heated.	
Precautionary statem	ents (GHS-US) :	P210 – Keep aw smoking.	vay from heat, hot surfaces, sparks, open flames and other ignition sources. No pray on an open flame or other ignition source	
			zed container: Do not pierce or burn, even after use rotect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F	
2.3. Other haza	ards			
No additional informa				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/information on ingredients				
3.1. Substance				
Not applicable				
3.2. Mixture				
Name	Product identifier	%	GHS-US classification	
Ethyl alcohol	(CAS No) 64-17-5	<55	Flam. Lig. 2, H225	
	(		Carc. 1A, H350 (Alcoholic beverages only; not applicable to this product)	
Full toxt of H phrasos	viena apation 16			

Full text of H-phrases: see section 16

INGREDIENTS: Alcohol Denat., Isobutane, Propane, Water/Eau/Aqua, Polyurethane-14, Octylacrylamide/Acrylates/Butylaminoethyl Methacrylate Copolymer, AMP-Acrylates Copolymer, Panthenol, Polyglyceryl-10 Pentaoleate, PPG-5-Ceteth-20, Triethyl Citrate, Aminomethyl Propanol, Fragrance/Parfum, Citronellol, Butylphenyl Methylpropional, Citral

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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and ef	fects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate medi	cal attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.
5.2. Special hazards arising from the	
Fire hazard	: Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.
Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
Reactivity	: Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release me	easures
6.1. Personal precautions, protective	equipment and emergency procedures
General measures	: Eliminate every possible source of ignition.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment. Notify author	prities if product enters sewers or public waters.
6.3. Methods and material for contain	• •
For containment	: Collect spillage.
Methods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation.
6.4. Reference to other sections	
For further information refer to section 8: "Exp	osure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Do not breathe vapors.
00/45/0045	

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Hygiene measures			Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including any incompatibilities		any incompatibilities	
Storage conditions			Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incomp	atible materials		Sources of ignition.

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Ethyl alcohol (64-17-5)		
ACGIH	ACGIH STEL (ppm)	1000 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

#### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and	chemical properties	
Physical state	: Liquid	
Appearance	: clear.	
Color	: yellowish	
Odor	: characteristic	
Odor threshold	: No data available	
рН	: 8.5 - 9.8	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
Vapor pressure	: 40.88 mm Hg	
Relative density	: No data available	
Relative vapor density at 20 °C	: >1	
Specific gravity / density	: 0.815 - 0.835 g/cm <sup>3</sup>	
Solubility	: Miscible with water.	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity	: No data available	
Viscosity, kinematic or dynamic	: No data available	
9.2. Other information		
VOC content	: <= 85 %	
Gas group	: Compressed gas	
00145/0045		
09/15/2015	EN (English US)	3/6

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#### SECTION 10: Stability and reactivity Reactivity 10.1. Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C. **Chemical stability** 10.2. Extremely flammable aerosol. Contains gas under pressure; may explode if heated. 10.3. Possibility of hazardous reactions Heating may cause a fire or explosion. 10.4. **Conditions to avoid** Direct sunlight. Extremely high or low temperatures. Open flame. Incompatible materials 10.5. Strong oxidizing agents. 10.6. Hazardous decomposition products No additional information available **SECTION 11: Toxicological information** Information on toxicological effects 11.1. Acute toxicity : Not classified Ethyl alcohol (64-17-5) LD50 oral rat 7060 mg/kg (historical information; not tested on animals for cosmetics) LC50 inhalation rat (mg/l) 124.7 mg/l/4h (historical information; not tested on animals for cosmetics) ATE US (oral) 7060.000 mg/kg body weight (historical information; not tested on animals for cosmetics) ATE US (vapors) 124.700 mg/l/4h (historical information; not tested on animals for cosmetics) ATE US (dust, mist) 124.700 mg/l/4h (historical information; not tested on animals for cosmetics) Skin corrosion/irritation Not classified pH: 8.5 - 9.8 Serious eye damage/irritation Not classified pH: 8.5 - 9.8 Respiratory or skin sensitization Not classified Germ cell mutagenicity Not classified Carcinogenicity : Not classified. Ethyl alcohol (64-17-5) IARC group 1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product) In OSHA Hazard Communication Carcinogen list Yes : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure) : Not classified Aspiration hazard : Not classified Symptoms/injuries after inhalation : None under normal use. May cause respiratory irritation. Symptoms/injuries after skin contact : None under normal conditions. Symptoms/injuries after eye contact : None under normal conditions. Mild eye irritation. Symptoms/injuries after ingestion : None under normal use

#### SECTION 12: Ecological information

12.1. **Toxicity** 

Ethyl alcohol (64-17-5) (historical information; not tested on animals for cosmetics)		
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. **Bioaccumulative potential**

Ethyl alcohol (64-17-5)	
Log Pow	-0.32

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12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
Effect on the global warming	: No known ecological damage caused by this product.	
<b>SECTION 13: Disposal consideration</b>	IS	
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
Additional information	: Handle empty containers with care because residual vapors are flammable.	
SECTION 14: Transport information		
Department of Transportation (DOT) In accordance with DOT		
Transport document description	: UN1950 Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1	
UN-No.(DOT)	: UN1950	
Proper Shipping Name (DOT)	: Aerosols, flammable, (each not exceeding 1 L capacity)	
Transport hazard class(es) (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115	
Hazard labels (DOT)	: LTD QTY - Limited quantity	
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None	
DOT Packaging Bulk (49 CFR 173.xxx)	: None	
DOT Symbols	: Limited quantities	
DOT Special Provisions (49 CFR 172.102)	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.	
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306	
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 75 kg	
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg	
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.	
DOT Vessel Stowage Other	<ul> <li>25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials</li> </ul>	
Emergency Response Guide (ERG) Number Other information	: 126 : No supplementary information available.	
<b>TDG</b> No additional information available		
Transport by sea UN-No. (IMDG)	: 1950	
Proper Shipping Name (IMDG) Class (IMDG)	: AEROSOLS, LTD QTY : 2 - Gases	
Air transport		
UN-No. (IATA)		
Proper Shipping Name (IATA)	: Consumer Commodity	
Class (IATA)	· 9	
<b>SECTION 15: Regulatory information</b>		

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

### 15.2. International regulations

Canada No additional information available

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### **EU-Regulations**

No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)					
U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)		
Yes	No	No			
Ethyl alcohol (64-17-5)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List					
tert-Butyl alcohol (75-65-0)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List					
	Proposition 65 - Developmental Toxicity Yes Know List bw Hazardous Substance List to Know) List Know List w Hazardous Substance List to Know) - Environmental	Proposition 65 - Developmental Toxicity       Proposition 65 - Reproductive Toxicity - Female         Yes       No         Know List ow Hazardous Substance List at to Know) List       No         Know List ow Hazardous Substance List to Know) List       No	Proposition 65 - Developmental Toxicity       Proposition 65 - Reproductive Toxicity - Female       Proposition 65 - Reproductive Toxicity - Male         Yes       No       No		

#### **SECTION 16: Other information**

Revision date : 09/15/2015

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### Full text of H-phrases listed in Sections 2-15:

	Carc. 1A	Carcinogenicity Category 1A		H222	Extremely flammable aerosol	
	Flam. Aerosol 1	Flammable aerosol Category 1		H225	Highly flammable liquid and vapor	
	Flam. Liq. 2	Flammable liquids Category 2		H350	May cause cancer	
			I	H229	Pressurized container. May burst if heated.	
NFPA I	nealth hazard	•	could cause irrita no treatment is gi		only minor residual	
NFPA fire hazard			3 - Liquids and solids that can be ignited under almost all ambient conditions.			
NFPA reactivity : 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.		eact with water with	/			
HMIS I	II Rating					
Health		: 1 Slight Haz	ard - Irritation or r	minor re	eversible injury possible	
Flamma	Flammability : 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points abov 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)		ints above			
Physica	Physical : 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) temperatures and pressures. Materials may react non-violently with water or u hazardous polymerization in the absence of inhibitors.		, 0			

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 10/02/2015 Revision date: 10/02/2015 Supersedes: 01/15/2015

SECTION 1: Identification	of the substance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF INSTANT TEXTURE MIST
Product code	: 858544005636
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier o	f the sefety data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 rbloor@livingproof.com livingproof.com	
1.4. Emergency telephone n	umber
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) iden	
2.1. Classification of the sub	ostance or mixture
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling required	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity	(GHS US)
Not applicable	
SECTION 3: Composition/I	nformation on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
	a, Maltodetrin/VP Copolymer, Maltodextrin, Magnesium Aluminum Silicate, Polyalkylaminoester-1, Ether Propionate, Polyacrylate Crosspolymer-6, Oleth-10, Fragrance/Parfum, Citric Acid, Phenoxyethanol, Citronello ene, Citral, Geraniol.
<b>SECTION 4: First aid meas</b>	ures
4.1. Description of first aid n	neasures
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin conta	<ul> <li>If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>
First-aid measures after eye conta	ct : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptom	ns and effects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin conta	ct : None under normal conditions.

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Symptoms/injuries after eye contact Symptoms/injuries after ingestion	<ul><li>None under normal conditions. Mild eye irritation.</li><li>None under normal use.</li></ul>
4.3. Indication of any immediate med	lical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	s
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the	
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	. Fight fire with a supplementations from a process bla distance
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release m	
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Stop release. Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	nment and cleaning up
For containment	: Absorb spilled material with sand or earth.
Methods for cleaning up	. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
For further information refer to section 8: "Ex	posure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling Precautions for safe handling	: Keep container closed to avoid product contamination.
5	· · ·
7.2. Conditions for safe storage, incl	
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Strong acids. Strong bases.
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.
SECTION 9: Physical and chomic	al properties
SECTION 9: Physical and chemical	
9.1. Information on basic physical an Physical state	: Liquid
Physical state	. Liquiu

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5 5 , ,	-, 5
Appearance	: Translucent. gel.
Color	: Colorless
Odor	: characteristic
Odor threshold	: No data available
рН	: 6 - 7.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.99 - 1.05 g/cm <sup>3</sup>
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity			
10.1. Reactivity			
None.			
10.2. Chemical	stability		
Product is stable.			
10.3. Possibility	of hazardous reactions		
Stable.			
10.4. Condition			
None under recomm	ended storage and handling con	ditions (see section 7).	
10.5. Incompati	ble materials		
Strong oxidizing age	nts.		
10.6. Hazardous	decomposition products		
No additional information	tion available		
SECTION 11: To	oxicological information		
11.1. Informatio	n on toxicological effects		
Acute toxicity		: Not classified	
Skin corrosion/irrita	lion	: Not classified	
		pH: 6 - 7.5	
Serious eye damage/irritation		: Not classified	
<i>,</i> , ,		pH: 6 - 7.5	
Respiratory or skin sensitization		: Not classified	
Germ cell mutagen	city	: Not classified	
Carcinogenicity : May cause cancer. Not classified.		: May cause cancer. Not classified.	

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Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)	:	Not classified
Aspiration hazard	:	Not classified
Symptoms/injuries after inhalation	:	None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	:	None under normal conditions.
Symptoms/injuries after eye contact	:	None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	:	None under normal use.

SECTION 12: Ecological information		
12.1.	Toxicity	
No additional information available		
12.2.	Persistence and degradability	
No additional information available		
12.3.	Bioaccumulative potential	
No additional information available		
12.4.	Mobility in soil	
No additional information available		
12.5.	Other adverse effects	
Effect	on the global warming	: No known ecological damage caused by this product.

SECTION 13: Disposal considerations		
13.1.	Waste treatment methods	
Waste	disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECT	ON 14: Transport information	

### Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

#### TDG

No additional information available

#### Transport by sea

Not regulated for transport

#### Air transport

Not regulated for transport

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a chemical in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

#### Canada

No additional information available

**EU-Regulations** No additional information available

National regulations No additional information available

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#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### 2-phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

# SECTION 16: Other information Revision date : 10/02/2015 Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and

believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### Full text of H-phrases listed in Sections 2-15:

i un toxt of it principes noted in been	
Carc. 1A	Carcinogenicity Category 1A
H350	May cause cancer
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health

Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT
	react with water, polymerize, decompose, condense, or self-react, Non-Explosives,

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof. Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 06/16/2016 Supersedes: 09/15/2015

SECTION 1: Identification of the	substance	/mixture and of the company/u	ndertaking	
1.1. Identification				
Product form	: Mixtu	re		
Trade name		IG PROOF AMP2 INSTANT TEXTURE \	/OLUMIZER	
Use of the substance/mixture	: Cosm	mixture and uses advised against netics		
1.3. Details of the supplier of the sa	ifety data she	et		
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880				
QA@livingproof.com livingproof.com				
1.4. Emergency telephone number				
Emergency number	: Chem	ntrec - +1-800-424-9300 or +1 703-527-3	887	
SECTION 2: Hazard(s) identificat	tion			
2.1. Classification of the substance	or mixture			
GHS-US classification				
Not classified				
2.2. Label elements				
GHS-US labeling				
No labeling applicable				
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS U	13)			
Not applicable				
SECTION 3: Composition/inform	ation on in	gredients		
3.1. Substance				
Not applicable				
3.2. Mixture				
Name		Product identifier	%	GHS-US classification
Ceteareth-25		(CAS No) 68439-49-6	≤1	Acute Tox. 4 (Oral), H302
Full text of H-phrases: see section 16				
INGREDIENTS: Water/Eau/Aqua, Synthetic Acrylates/Methacrylic Acid Crosspolymer, C Acrylate/Acrylic Acid Copolymer, Polyacryla Isoparaffin, Laureth-7, Methylisothiazolinon	Dleth-10, Myrica amide, PPG-2 I	a Pubescens Fruit Wax, Myristyl Alcohol, Myristyl Ether Propionate, PVM/MA Copo	Ceteareth-25, I olymer, Propyler	Polyalkylaminoester-1, Glyceryl ne Glycol, Glycerin, C13-14
SECTION 4: First aid measures				
4.1. Description of first aid measure	es			
First-aid measures general		r give anything by mouth to an unconscic cal advice (show the label where possible		ected person feels unwell, seek
First-aid measures after inhalation	: If affe	ected person is experiencing breathing dir affected person to rest.	,	ected person to breathe fresh air.
First-aid measures after skin contact		erse skin reaction occurs, remove affecte soap and water, followed by warm water		wash all exposed skin area with
First-aid measures after eye contact		immediately with plenty of water;Obtain		on if pain, blinking or redness
First-aid measures after ingestion	•	xpected to be a primary route of exposur	e.	
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4.2. Most important symptoms and effects	s, both acute and delayed	
Symptoms/injuries	Not expected to present a hazard under anticipated conditions of normal use.	
Symptoms/injuries after inhalation	None under normal use.	
Symptoms/injuries after skin contact	None under normal conditions.	
Symptoms/injuries after eye contact	: Eye irritation.	
Symptoms/injuries after ingestion	None under normal use.	
4.3. Indication of any immediate medical a	attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
• •	Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from the subs		
Fire hazard	Not flammable.	
Explosion hazard	Product is not explosive.	
Reactivity	: None.	
5.3. Advice for firefighters		
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.	
SECTION 6: Accidental release measu	ires	
6.1. Personal precautions, protective equi		
6.1.1. For non-emergency personnel		
	Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	Equip cleanup crew with proper protection.	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containment	t and cleaning up	
For containment	Absorb spilled material with sand or earth. Collect spillage.	
6.4. Reference to other sections		
For further information refer to section 8: "Exposure	e controls/personal protection".	
SECTION 7: Handling and storage	· ·	
7.1. Precautions for safe handling	Avaid contract with every Keen container closed to evoid product contemination	
-	Avoid contact with eyes. Keep container closed to avoid product contamination.	
7.2. Conditions for safe storage, including		
Storage conditions	: Keep container closed when not in use.	
Incompatible products	: Strong oxidizing agent.	
SECTION & Exposure controls/perso	nal protoction	
SECTION 8: Exposure controls/person		
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
Personal protective equipment	None needed.	
Hand protection	None needed.	
Eye protection	None needed.	
Skin and body protection	None needed.	
Respiratory protection	None needed.	
SECTION 9: Physical and chemical pr	operties	
9.1. Information on basic physical and che		
	: Liquid	
•	· · · · · · · · · · · · · · · · · · ·	
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Appearance	: Opaque. Viscous. Cream.
Color	: milky
Odor	: characteristic
Odor threshold	: No data available
рН	: 5.5 - 6.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.985 - 1.015 g/cm <sup>3</sup>
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
None.	
10.2.	Chemical stability
Product	is stable.
10.3.	Possibility of hazardous reactions
Stable.	
10.4.	Conditions to avoid
None ur	nder recommended storage and handling conditions (see section 7).
10.5.	Incompatible materials
Strong of	oxidizing agents.
10.6.	Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological info	rmation
11.1. Information on toxicological e	iffects
Acute toxicity	Not classified
LP-RM0121 Ceteareth-25 (68439-49-6)	
LD50 oral rat	1260 mg/kg (historical information; not tested on animals for cosmetics)
ATE US (oral)	1260.000 mg/kg body weight (historical information; not tested on animals for cosmetics)
Skin corrosion/irritation	: Not classified
	pH: 5.5 - 6.5
Serious eye damage/irritation	: Not classified
	pH: 5.5 - 6.5

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Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.

<b>SECTION 12: Ecological informatio</b>	n
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal consideration	ons
13.1. Waste treatment methods	

### Waste disposal recommendations

: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

### **SECTION 14: Transport information**

### **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

### TDG

No additional information available

#### Transport by sea

No additional information available

#### Air transport

No additional information available

### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

CANADA

No additional information availa

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### **EU-Regulations**

No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

### GLYCERIN (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

### 1,2-Propylene glycol (57-55-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

### n-Propanol (71-23-8)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

### SECTION 16: Other information

Revision date Data sources : 09/15/2015

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

### Full text of H-phrases listed in Sections 2-15:

	Aquita taviaity (aral) Catagony 4
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
H302	Harmful if swallowed
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	

HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

#### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/24/2015 Revision date: 08/22/2016 Supersedes: 09/24/2015

SECTION 1: Identification of the	e substance/	mixture and of the company/u	ndertaking	
1.1. Identification				
Product form	: Mixtur	e		
Trade name	: LIVING PROOF CURL ENHANCING STYLING MOUSSE			
1.2. Relevant identified uses of the	2. Relevant identified uses of the substance or mixture and uses advised against			
Use of the substance/mixture	: Cosmetics			
1.3. Details of the supplier of the s	3. Details of the supplier of the safety data sheet			
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com				
1.4. Emergency telephone numbe	r			
Emergency number	: Chem	trec - +1-800-424-9300 or +1 703-527-38	887	
SECTION 2: Hazard(s) identifica	ation			
2.1. Classification of the substance	e or mixture			
GHS-US classification				
Aerosol, Category 3 H229				
2.2. Label elements				
Labeling according to Regulation (EC)	No. 1272/2008 [	CLP]		
gnal word (CLP) : Warning				
	H229 - Pressurized container: may burst if heated H320 – Causes Eye Irritation			
P251	P102 - Keep out of reach of children P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P251 - Do not pierce or burn, even after use P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F			
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS	US)			
Not applicable				
<b>SECTION 3: Composition/Inform</b>	mation on ing	gredients		
3.1. Substance				
Not applicable				
3.2. Mixture				
INGREDIENTS: Water/Eau/Aqua, Isobuta Methacrylate, Cystoseira Compressa Extr Castor Oil, Fragrance/Parfum, Glycolic Ac	act, Zea Mays (C	corn) Starch, Ethylhexylglycerin, Propane	, Glycerin, Sodi	
Name		Product identifier	%	GHS-US classification
Oxirane, methyl-, polymer with oxirane, monol	butyl ether	(CAS No) 9038-95-3	<1.25	Acute Tox. 1 (Inhalation:vapour), H330
Full text of H-phrases: see section 16				
SECTION 4: First aid measures				
4.1. Description of first aid measu				
First-aid measures general	: Never medic	give anything by mouth to an unconscio al advice (show the label where possible	us person;lf affe ).	ected person feels unwell, seek
First-aid measures after inhalation				

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.	
First-aid measures after eye contact	after eye contact Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness	
First-aid measures after ingestion	persists. : Not expected to be a primary route of exposure.	
4.2. Most important symptoms and e	effects, both acute and delaved	
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.	
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.	
Symptoms/injuries after skin contact	: None under normal conditions.	
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.	
Symptoms/injuries after ingestion	: None under normal use.	
4.3. Indication of any immediate me	dical attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measure	es	
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.	
5.2. Special hazards arising from the	e substance or mixture	
Fire hazard	: Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.	
Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.	
Reactivity	: Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.	
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.	
SECTION 6: Accidental release m	heasures	
	e equipment and emergency procedures	
General measures	: Eliminate every possible source of ignition.	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
<b>o ,</b> 1		
Protective equinment		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	<ul> <li>Equip cleanup crew with proper protection.</li> <li>Ventilate area.</li> </ul>	
Emergency procedures 6.2. Environmental precautions	: Ventilate area.	
Emergency procedures 6.2. Environmental precautions		
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify aut	: Ventilate area.	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify aut	: Ventilate area.	
Emergency procedures         6.2.       Environmental precautions         Avoid release to the environment. Notify aut         6.3.       Methods and material for contain	Ventilate area.      horities if product enters sewers or public waters.  inment and cleaning up	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify auti 6.3. Methods and material for contain For containment Methods for cleaning up	: Ventilate area. horities if product enters sewers or public waters. inment and cleaning up : Collect spillage.	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify auti 6.3. Methods and material for contain For containment Methods for cleaning up	<ul> <li>Ventilate area.</li> <li>chorities if product enters sewers or public waters.</li> <li>inment and cleaning up <ul> <li>Collect spillage.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul> </li> </ul>	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify auti 6.3. Methods and material for contain For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Ex-	<ul> <li>Ventilate area.</li> <li>thorities if product enters sewers or public waters.</li> <li>inment and cleaning up <ul> <li>Collect spillage.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul> </li> </ul>	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify aut 6.3. Methods and material for contai For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Ex SECTION 7: Handling and storage	<ul> <li>Ventilate area.</li> <li>thorities if product enters sewers or public waters.</li> <li>inment and cleaning up <ul> <li>Collect spillage.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul> </li> <li>epsoure controls/personal protection".</li> </ul>	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify auti 6.3. Methods and material for contai For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Ex SECTION 7: Handling and storag 7.1. Precautions for safe handling Precautions for safe handling	<ul> <li>Ventilate area.</li> <li>thorities if product enters sewers or public waters.</li> <li>inment and cleaning up <ul> <li>Collect spillage.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul> </li> <li>xposure controls/personal protection".</li> <li>e <ul> <li>Avoid contact with eyes. Do not breathe vapors.</li> </ul> </li> </ul>	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify auti 6.3. Methods and material for contai For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Ex SECTION 7: Handling and storag 7.1. Precautions for safe handling Precautions for safe handling	<ul> <li>Ventilate area.</li> <li>thorities if product enters sewers or public waters.</li> <li>inment and cleaning up <ul> <li>Collect spillage.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul> </li> <li>epsoure controls/personal protection".</li> </ul>	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify aut 6.3. Methods and material for contai For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Ex SECTION 7: Handling and storag 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures	<ul> <li>Ventilate area.</li> <li>thorities if product enters sewers or public waters.</li> <li>inment and cleaning up <ul> <li>Collect spillage.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul> </li> <li>kposure controls/personal protection".</li> <li>e <ul> <li>Avoid contact with eyes. Do not breathe vapors.</li> <li>Do not eat, drink or smoke when using this product.</li> </ul> </li> </ul>	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify aut 6.3. Methods and material for contai For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Ex SECTION 7: Handling and storag 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, inc	<ul> <li>Ventilate area.</li> <li>thorities if product enters sewers or public waters.</li> <li>inment and cleaning up <ul> <li>Collect spillage.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul> </li> <li>kposure controls/personal protection".</li> <li>e <ul> <li>Avoid contact with eyes. Do not breathe vapors.</li> <li>Do not eat, drink or smoke when using this product.</li> </ul> </li> </ul>	
Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Notify aut 6.3. Methods and material for contai For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Ex SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures	<ul> <li>Ventilate area.</li> <li>chorities if product enters sewers or public waters.</li> <li>inment and cleaning up <ol> <li>Collect spillage.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ol> </li> <li>e <ol> <li>Avoid contact with eyes. Do not breathe vapors.</li> <li>Do not eat, drink or smoke when using this product.</li> </ol> </li> <li>idding any incompatibilities <ol> <li>Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No</li> </ol> </li> </ul>	

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### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

No additional information available

: None needed.
: None needed.
: None necessary.
: None needed.
: None needed.
: Avoid release to the environment.

### SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Foam
Color	: White
Odor	: Characteristic
Odor threshold	: No data available
рН	: 5.5 – 7.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: >1
Specific gravity / density	: No data available
Solubility	: Miscible with water
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
VOC content	: 6%
Gas group	: Compressed gas

SECTION	DN 10: Stability and reactivity
10.1.	Reactivity
Heating v	vill cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.
10.2.	Chemical stability
Contains	gas under pressure; may explode if heated.
10.3.	Possibility of hazardous reactions
Heating r	nay cause a fire or explosion.

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according to Federal Register / Vol. 77, No. 58 / Monday, N	larch 26, 2012 / Rules and Regulations		
10.4. Conditions to avoid			
Direct sunlight. Extremely high or low temperature	s. Open flame.		
Strong oxidizing agents.			
10.6. Hazardous decomposition products			
No additional information available			
<b>SECTION 11: Toxicological informatic</b>	n		
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
Oxirane, methyl-, polymer with oxirane, mono	butvl ether (9038-95-3)		
LD50 oral rat	5 g/kg (Historical information; not tested on animals for cosmetics)		
LC50 inhalation rat (mg/l)	0.15 mg/l/4h LD50 dermal rabbit (Historical information; not tested on animals for cosmetics)		
ATE US (oral)	5000.000 mg/kg body weight (Historical information; not tested on animals for cosmetics)		
ATE US (vapors)	0.150 mg/l/4h (Historical information; not tested on animals for cosmetics)		
ATE US (dust, mist)	0.150 mg/l/4h (Historical information; not tested on animals for cosmetics)		
Skin corrosion/irritation	: Not classified		
	pH: 5.5 – 7.5		
Serious eye damage/irritation	: Category 2B-Mild Irritant		
	pH: 5.5 – 7.5		
Respiratory or skin sensitization	: Not classified		
erm cell mutagenicity : Not classified			
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
Specific target organ toxicity (single exposure)	: Not classified		
Specific target organ toxicity (repeated exposure)	: Not classified		
Aspiration hazard	: Not classified		
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.		
Symptoms/injuries after skin contact	: None under normal conditions.		
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.		
Symptoms/injuries after ingestion	: None under normal use.		
SECTION 12: Ecological information			
12.1. Toxicity			
No additional information available			
12.2. Persistence and degradability			
No additional information available			
12.3. Bioaccumulative potential			
No additional information available			
12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects			
Effect on the global warming	No known ecological damage caused by this product.		
SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Waste disposal recommendations	Dispose in a safe manner in accordance with local/national regulations.		
Additional information	: Handle empty containers with care.		
SECTION 14: Transport information			

UN-No.(DOT)	: UN1950
Transport document description	: UN1950 Aerosols (non-flammable, (each not exceeding 1 L capacity)), 2.2
Transport desumant description	: LINIACO Acrosols (non flammable, (apph not expending 1 L conseitu)), 2.2
In accordance with DOT	
Department of Transportation (DOT)	
Department of Transportation (DOT)	

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Proper Shipping Name (DOT)	: Aerosols, non-flammable, (each not exceeding 1 L capacity)		
Transport hazard class(es) (DOT)	: 2.2 - Class 2.2 – Non-flammable gas 49 CFR 173.115		
Hazard labels (DOT)	: LTD QTY - Limited quantity		
Packing group (DOT)	: N/A		
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None		
DOT Packaging Bulk (49 CFR 173.xxx)	: None		
DOT Symbols	: Limited quantities		
DOT Special Provisions (49 CFR 172.102)	: NA		
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306		
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 75 kg		
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg		
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.		
DOT Vessel Stowage Other	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials		
Emergency Response Guide (ERG) Number	: 126		
TDG			
Transport document description	: UN1950 AEROSOLS (non-flammable), 2.2		
UN-No. (TDG)	: UN1950		
Proper Shipping Name (TDG)	: AEROSOLS		
TDG Primary Hazard Classes	: 2.2 - Class 2.2 - Non-Flammable, Non-Toxic Gas.		
Packing group	: N/A		
TDG Special Provisions	: 80, 107		
Explosive Limit and Limited Quantity Index	: 1L		
Passenger Carrying Road Vehicle or Passenger Carrying Railway Vehicle Index	: 75 L		
Transport by sea			
UN-No. (IMDG)	: 1950		
Proper Shipping Name (IMDG)	: AEROSOLS, LTD QTY		
Class (IMDG)	: 2 - Gases		
Packing group (IMDG)	: III - substances presenting low danger		
Limited quantities (IMDG)	: SP277		
Air transport			
UN-No. (IATA)	: ID 8000		
Proper Shipping Name (IATA)	: Consumer Commodity		
Class (IATA)	9		

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. **15.2. International regulations** 

### Canada No additional information available EU-Regulations No additional information available National regulations No additional information available 09/24/2015

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### 2-phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

### Isobutane (75-28-5)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

### Propane (74-98-6)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

### SECTION 16: Other information

 Revision date
 : 09/24/2015

 Data sources
 : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### Full text of H-phrases listed in Sections 2-15:

T un text of Trephrases listed in Sections 2-13		
Acute Tox. 1 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 1	
H229	Pressurized container: may burst if heated	
H330	Fatal if inhaled	
H320	Causes Eye Irritation	
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.	
NFPA fire hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.	
NFPA reactivity	1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.	
HMIS III Rating		
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible	
Flammability	2 Moderate Hazard - Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100 F but below 200 F. (Classes II & IIIA)	
Physical	: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.	

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/22/2016 Revision date: 08/22/2016 Supersedes: 10/06/2015

<b>SECTION 1: Identification of the su</b>	bstance/mixture and of the company/undertaking			
1.1. Identification				
Product form	Product form : Mixture			
Trade name	: LIVING PROOF FULL THICKENING MOUSSE			
1.2. Relevant identified uses of the sub	ostance or mixture and uses advised against			
Use of the substance/mixture	: Cosmetics			
1.3. Details of the supplier of the safety	y data sheet			
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com				
1.4. Emergency telephone number				
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887			
SECTION 2. Horowal(a) identification				
SECTION 2: Hazard(s) identification				
2.1. Classification of the substance or	mixture			
GHS-US classification				
Aerosol, Category 3 H229				
2.2. Label elements				
Precautionary statements (CLP) : P102 - Ke P210 - Ke P251 - Do	essurized container: may burst if heated ep out of reach of children ep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking not pierce or burn, even after use I2 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F			
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
<b>SECTION 3: Composition/Informati</b>	on on ingredients			
3.1. Substance				
Not applicable				
3.2. Mixture				
PPG-2 Myristyl Ether Propionate, Oleth-10, Ole	Methacrylamide/Vinyl Imidazole Copolymer, Isobutane, Polyalkylaminoester-1 (PBAE), Decyl Glucoside, eth-5, Panthenol, Phenoxyethanol, Fragrance/Parfum, Xanthan Gum, Acacia Senegal Gum, Propanediol, mal, Linalool, Citronellol, Butylphenyl Methylpropional, Citral.			
SECTION 4: First aid measures				
4.1. Description of first aid measures				
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).			
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.			
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.			
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.			
First-aid measures after ingestion	: Not expected to be a primary route of exposure.			

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4.2. Most important symptoms and effects,	hoth acute and delayed		
	Not expected to present a significant hazard under anticipated conditions of normal use.		
	None under normal use. May cause respiratory irritation.		
,, ,	None under normal conditions.		
	None under normal conditions. Mild eye irritation.		
,, , ,	None under normal use.		
4.3. Indication of any immediate medical at	tention and special treatment needed		
No additional information available			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media :	Carbon dioxide. Dry powder. Foam. Water spray.		
5.2. Special hazards arising from the subst	ance or mixture		
Fire hazard :	Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.		
Explosion hazard :	Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.		
Reactivity	Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.		
5.3. Advice for firefighters			
Firefighting instructions :	Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.		
Protection during firefighting :	Do not attempt to take action without suitable protective equipment.		
SECTION 6: Accidental release measu	res		
6.1. Personal precautions, protective equip			
General measures :	Eliminate every possible source of ignition.		
6.1.1. For non-emergency personnel			
	Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
	Equip cleanup crew with proper protection.		
Emergency procedures :	Ventilate area.		
6.2. Environmental precautions			
Avoid release to the environment. Notify authorities	if product enters sewers or public waters.		
6.3. Methods and material for containment	and cleaning up		
For containment :	Collect spillage.		
Methods for cleaning up :	This material and its container must be disposed of in a safe way, and as per local legislation.		
6.4. Reference to other sections			
For further information refer to section 8: "Exposure	controls/personal protection".		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling :	Avoid contact with eyes. Do not breathe vapors.		
Hygiene measures :	Do not eat, drink or smoke when using this product.		
7.2. Conditions for safe storage, including	any incompatibilities		
	Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.		
Incompatible materials :	Sources of ignition.		
SECTION 8: Exposure controls/person	al protection		
8.1. Control parameters			

No additional information available

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8.2.	Exposure controls		
Pers	sonal protective equipment	: None needed.	
Han	d protection	: None needed.	
Eye	protection	: None necessary.	
Skin	and body protection	: None needed.	
Res	piratory protection	: None needed.	
Env	ronmental exposure controls	: Avoid release to the environme	nt.

### SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	• •	ĺ
Physical state	: Liquid	
Appearance	: Aerosol foam	
Color	: White	
Odor	: Characteristic	
Odor threshold	: No data available	
рН	: 7.25 – 8.75	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
Vapor pressure	: No data available	
Relative density	: No data available	
Relative vapor density at 20 °C	: >1	
Specific gravity / density	: No data availaable	
Solubility	: Miscible with water	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
9.2. Other information		
VOC content	: 6%	
Gas group	: Compressed gas	

### SECTION 10: Stability and reactivity

### 10.1. Reactivity

Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.

### 10.2. Chemical stability

Contains gas under pressure; may explode if heated.

### 10.3. Possibility of hazardous reactions

Heating may cause a fire or explosion.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame.

### 10.5. Incompatible materials

Strong oxidizing agents.

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#### 10.6. Hazardous decomposition products

### No additional information available

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified pH: 7.25 – 8.75	
Serious eye damage/irritation	: Not classified pH: 7.25 – 8.75	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.	
Symptoms/injuries after skin contact	: None under normal conditions.	
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.	
Symptoms/injuries after ingestion	: None under normal use.	

SECTION 12: Ecological information
12.1. Toxicity
No additional information available
12.2. Persistence and degradability
No additional information available
12.3. Bioaccumulative potential
No additional information available
12.4. Mobility in soil
No additional information available
12.5. Other adverse effects
Effect on the global warming : No known ecological damage caused by this product.
SECTION 13: Disposal considerations

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
Additional information	: Handle empty containers with care.	
SECTION 14: Transport information		
Section 14. Transport mormation		

Department of Transportation (DOT)	
In accordance with DOT	
Transport document description	: UN1950 Aerosols (non-flammable, (each not exceeding 1 L capacity)), 2.2
UN-No.(DOT)	: UN1950
Proper Shipping Name (DOT)	: Aerosols, non-flammable, (each not exceeding 1 L capacity)
Transport hazard class(es) (DOT)	: 2.2 - Class 2.2 – Non-flammable gas 49 CFR 173.115
Hazard labels (DOT)	: LTD QTY - Limited quantity

Packing group (DOT)
DOT Packaging Non Bulk (49 CFR 173.xxx)
DOT Packaging Bulk (49 CFR 173.xxx)
DOT Symbols
DOT Special Provisions (49 CFR 172.102)

: Limited quantities

: N/A : None : None

: NA

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations DOT Packaging Exceptions (49 CFR 173.xxx) : 306 DOT Quantity Limitations Passenger aircraft/rail : 75 kg (49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 : 150 kg CFR 175.75) : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a DOT Vessel Stowage Location passenger vessel. : 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division DOT Vessel Stowage Other 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials Emergency Response Guide (ERG) Number : 126 TDG Transport document description : UN1950 AEROSOLS (non-flammable), 2.2 UN-No. (TDG) UN1950 Proper Shipping Name (TDG) : AEROSOLS **TDG Primary Hazard Classes** : 2.2 - Class 2.2 - Non-Flammable, Non-Toxic Gas. : N/A Packing group **TDG Special Provisions** : 80, 107 Explosive Limit and Limited Quantity Index : 1 L Passenger Carrying Road Vehicle or Passenger : 75 L Carrying Railway Vehicle Index Transport by sea UN-No. (IMDG) : 1950 Proper Shipping Name (IMDG) : AEROSOLS, LTD QTY Class (IMDG) : 2 - Gases Packing group (IMDG) : III - substances presenting low danger Limited quantities (IMDG) : SP277 Air transport UN-No. (IATA) : ID 8000 Proper Shipping Name (IATA) : Consumer Commodity Class (IATA) : 9 SECTION 15: Regulatory information 15.1. US Federal regulations All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

Canada

No additional information available

**EU-Regulations** No additional information available National regulations

No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

### Phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

### Propylene glycol (57-55-6)

U.S. - New Jersey - Right to Know Hazardous Substance List U.S. - Pennsylvania - RTK (Right to Know) List

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 16: Other information	
Revision date	: 08/01/2016
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of R-, H- and EUH-phrases:	
H229	Pressurized container: may burst if heated
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 1 - Must be preheated before ignition can occur.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	<ul> <li>1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)</li> </ul>
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 10/06/2015 Revision date: 07/12/2016 Supersedes: 10/06/2015

SECI	ION 1: Identification of the su	ibstance/mixture and of the company/undertaking
1.1.	Identification	
Produc	t form	: Mixture
Trade r	name	: LIVING PROOF NO FRIZZ NOURISHING STYLING CREAM
1.2.	Relevant identified uses of the sub	bstance or mixture and uses advised against
Use of	the substance/mixture	: Cosmetics
1.3.	Details of the supplier of the safet	y data sheet
301 Bir Cambri T: 617- QA@liv	Proof, Inc. nney Street, 1st Floor idge, MA 02142 621-1800 F: 617-621-1880 vingproof.com roof.com	
1.4.	Emergency telephone number	
Emerge	ency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECT	TION 2: Hazard(s) identification	n
2.1.	Classification of the substance or	mixture
GHS-U	IS classification	
Not cla	ssified	
2.2.	Label elements	
No labe	eling obligation.	
2.3.		
	Other hazards	
No add	Other hazards litional information available	
2.4.	litional information available Unknown acute toxicity (GHS US)	
2.4.	litional information available	
2.4. Not app	litional information available Unknown acute toxicity (GHS US)	
2.4. Not app	litional information available Unknown acute toxicity (GHS US) plicable	
2.4. Not app SECT 3.1.	litional information available Unknown acute toxicity (GHS US) plicable	

INGREDIENTS: Water/Eau/Aqua, Octafluoropentyl Methacrylate, Ethylhexyl Stearate, Polyacrylate-13, Cetyl Alcohol, Polyisobutene, Phenoxyethanol, Fragrance/Parfum, Polysorbate 20, Caprylyl Glycol, Sorbic Acid, Citronellol, Butylphenyl Methylpropional, Limonene, Citral, Geraniol.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	Rinse mouth. Do not induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/injuries	Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	None under normal use.
Symptoms/injuries after skin contact	None under normal conditions.
Symptoms/injuries after eye contact	May cause slight irritation.
Symptoms/injuries after ingestion	None under normal use.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

	Ionday, March 26, 2012 / Rules and Regulations	
4.3. Indication of any immediate m	nedical attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measu	res	
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from t	he substance or mixture	
Fire hazard	: Not flammable.	
Explosion hazard	: Product is not explosive.	
Reactivity	: None.	
5.3. Advice for firefighters		
Firefighting instructions	: Exercise caution when fighting any chemical fire.	
SECTION 6: Accidental release		
6.1. Personal precautions, protect	ive equipment and emergency procedures	
General measures	: Absorb spillage to prevent material damage.	
6.1.1. For non-emergency personne		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for cont	tainmont and cleaning up	
For containment	: Collect spillage.	
Methods for cleaning up	: On land, sweep or shovel into suitable containers.	
•		
6.4. Reference to other sections		
For further information refer to section 8: "	Exposure controls/personal protection".	
<b>SECTION 7: Handling and stora</b>	ge	
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes.	
7.2. Conditions for safe storage, ir	acluding any incompatibilities	
Storage conditions	: Keep container closed when not in use.	
Storage conditions		
SECTION 8: Exposure controls/	personal protection	
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
Personal protective equipment	: None needed.	
Hand protection	: None needed.	
Eye protection	: None needed.	
Skin and body protection	: None needed.	
Respiratory protection	: None needed.	
	. None needed.	
<b>SECTION 9: Physical and chem</b>	ical properties	
9.1. Information on basic physical	and chemical properties	
Physical state	: Liquid	
Appearance	: Opaque. Viscous. Cream.	
Color	: Colorless	
Odor	: characteristic	
Odor threshold	: No data available	
10/06/2015	EN (English US) 2/5	

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

pН	: 4.5 - 5.6
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.97 - 1.00
Solubility	: Water: Slightly miscible
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
None.		
10.2. Chemical stability		
Product is stable.		
10.3. Possibility of hazardous reactions		
Stable.		
10.4. Conditions to avoid		
No additional information available		
10.5. Incompatible materials		
Strong acids. Strong bases.		
10.6. Hazardous decomposition products		
Carbon monoxide. Smokes.		
SECTION 11: Toxicological information	n	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 4.5 - 5.6	
Serious eye damage/irritation	: Not classified	
Despiratory or elvip consitization	pH: 4.5 - 5.6 : Not classified	
Respiratory or skin sensitization Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	

### Safety Data Sheet

Symptoms/injuries after inhalation	: None under normal use.		
Symptoms/injuries after skin contact	: None under normal conditions.		
Symptoms/injuries after eye contact	: May cause slight irritation.		
Symptoms/injuries after ingestion	: None under normal use.		
SECTION 12: Ecological informat	lion		
2.1. Toxicity			
No additional information available			
2.2. Persistence and degradability			
No additional information available			
2.3. Bioaccumulative potential			
No additional information available			
12.4. Mobility in soil			
No additional information available			
2.5. Other adverse effects			
Effect on the global warming	: No known ecological damage caused by this product.		
c c	Ecological problems are not known or expected under normal use		

ocorrow to. Disposal considerations		
	10.1	We sto two stores to sthe sto
	13.1.	Waste treatment methods

### Waste disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

### **SECTION 14: Transport information**

### Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

#### TDG

Not regulated for transport

#### Transport by sea

Not regulated for transport

### Air transport

Not regulated for transport

### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

Canada No additional information available

EU-Regulations No additional information available

National regulations No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 2-phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information	
Revision date	: 10/06/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health

Flammability Physical 0 Minimal Hazard - Materials that will not burn
 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 09/15/2015 Supersedes: 03/05/2015

<b>SECTION 1: Identification of the sul</b>	bstance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF CURL CONDITIONING WASH
Product code	: 859764003938
1.2. Relevant identified uses of the sub	stance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safety	/ data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 rbloor@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or I	
GHS-US classification	
Not classified	
2.2. Label elements	
No labeling obligation.	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
<b>SECTION 3: Composition/information</b>	on on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	

INGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Isoamyl Laurate, Cetyl Hydroxyethylcellulose, Hydroxyethylcellulose, Guar Hydroxypropyltrimonium Chloride, Polyquaternium-55, Xylitol, Cocamidopropyl PG-Dimonium Chloride, Quaternium-87, Decyl Glucoside, Hydrogenated Polyisobutene, Lactitol, Cystoseira Compressa Extract, Sodium Cocoyl Hydrolyzed Amaranth Protein, Zea Mays (Corn) Starch, Glycerin, Glycolic Acid, Fragrance/Parfum, Hexyl Cinnamal, Limonene, Linalool, Citronellol, Butylphenyl Methylpropional, Methylisothiazolinone, Methylchloroisothiazolinone, Magnesium Chloride, Magnesium Nitrate.

<b>SECTION 4: First aid measure</b>	es		
4.1. Description of first aid mea	sur	es	
First-aid measures general	:	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek m advice (show the label where possible).	edical
First-aid measures after inhalation	:	If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. affected person to rest.	Allow
First-aid measures after skin contact	:	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with m and water, followed by warm water rinse.	ild soap
First-aid measures after eye contact	:	Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness per-	sists.
First-aid measures after ingestion	:	Rinse mouth. Do not induce vomiting. Get medical advice/attention.	
4.2. Most important symptoms a	and	effects, both acute and delayed	
Symptoms/injuries	:	Not expected to present a significant hazard under anticipated conditions of normal use.	
Symptoms/injuries after inhalation	:	None under normal use.	
Symptoms/injuries after skin contact	:	None under normal conditions.	
Symptoms/injuries after eye contact	:	May cause slight irritation.	
Symptoms/injuries after ingestion	:	None under normal use.	
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I.3. Indication of any immediate me	dical attention and special treatment needed
lo additional information available	
SECTION 5: Firefighting measure	es
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the	e substance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire.
SECTION 6: Accidental release n	neasures
6.1. Personal precautions, protectiv	e equipment and emergency procedures
General measures	: Absorb spillage to prevent material damage.
5.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
5.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	inment and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: On land, sweep or shovel into suitable containers.
6.4. Reference to other sections	
For further information refer to section 8: "Ex	xposure controls/personal protection".
SECTION 7: Handling and storag	e
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Storage conditions	: Keep container closed when not in use.
0	
SECTION 8: Exposure controls/p	ersonal protection
3.1. Control parameters	
No additional information available	
3.2. Exposure controls	· Newswords.d
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed. : None needed.
	: None needed.
Skin and body protection Respiratory protection	
Respiratory protection	
Respiratory protection SECTION 9: Physical and chemic	
Respiratory protection <b>SECTION 9: Physical and chemic 9.1.</b> Information on basic physical a	nd chemical properties
Respiratory protection SECTION 9: Physical and chemic	nd chemical properties : Liquid
Respiratory protection SECTION 9: Physical and chemic a.1. Information on basic physical a Physical state Appearance	nd chemical properties : Liquid : Viscous liquid.
Respiratory protection <b>SECTION 9: Physical and chemic 9.1. Information on basic physical a</b> Physical state	nd chemical properties
Respiratory protection SECTION 9: Physical and chemic a.1. Information on basic physical a Physical state Appearance	nd chemical properties : Liquid : Viscous liquid.

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Odor threshold	: No data available
pH	: 4.25 - 5.50
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.98 – 1.00
Solubility	: Water: Slightly miscible
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivity	

#### SE ION 10: Stability and r 10.1. Reactivity None. 10.2. **Chemical stability** Product is stable. 10.3. Possibility of hazardous reactions Stable. 10.4. **Conditions to avoid** No additional information available 10.5. Incompatible materials Strong acids. Strong bases. 10.6. Hazardous decomposition products Carbon monoxide. Smokes. **SECTION 11: Toxicological information** Information on toxicological effects 11.1. Acute toxicity : Not classified Skin corrosion/irritation : Not classified pH: 4.25 - 5.50 Serious eye damage/irritation : Not classified pH: 4.25 - 5.50 Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

: Not classified

: Not classified

### Safety Data Sheet

ccording to Federal Register / Vol. 77, No. 58 / Mono	
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological informati	on
I2.1. Toxicity	
No additional information available	
2.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
2.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
5 5	Ecological problems are not known or expected under normal use
SECTION 13: Disposal considerati 3.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	on
Department of Transportation (DOT)	
n accordance with DOT	
lot regulated for transport	
rDG	
No additional information available	
Fransport by sea	
No additional information available	
hir transport	
No additional information available	
SECTION 15: Regulatory information	ion
15.1. US Federal regulations	
All components of this product are listed, or e (TSCA) inventory.	excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control A

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

No additional information available

**EU-Regulations** No additional information available

**National regulations** No additional information available

15.3. US State regulations

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

GLYCERIN (56-81-5)	
U.S New Jersey - Right to Know Hazardous Substance List	
Isopropyl alcohol (67-63-0)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List	
Cellulose (9004-34-6)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
1,2-Propylene glycol (57-55-6)	
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	

### SECTION 16: Other information

Revision date	: 09/15/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT

react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof. Safety Data She

LIVING PROOF HEALTHY HAIR NIGHT CAP Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 03/12/2015 Revision Date:06/17/2016 Supersedes: 03/12/2015

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product form : Mixture		
Trade name : LIVING PROOF HEALTHY HAIR NIGHT CAP		
1.2. Relevant identified uses of the substance or mixture and uses advised against		
1.2.1. Relevant identified uses		
Use of the substance/mixture       : Cosmetics         1.2.2.       Uses advised against         No additional information available		
1.3. Details of the supplier of the safety data sheet		
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com		
1.4. Emergency telephone number		
Emergency number : Chemtrec - +1-800-424-9300 or +1 703-527-3887		
SECTION 2: Hazards identification		
2.1. Classification of the substance or mixture		
Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified		
Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] Not classified		
Adverse physicochemical, human health and environmental effects		
No additional information available		
2.2. Label elements		
Labelling according to Regulation (EC) No. 1272/2008 [CLP]		
No labelling applicable		
2.3. Other hazards		
No additional information available		
SECTION 3: Composition/information on ingredients		
3.1. Substance		
Not applicable		
···· approximation		

#### 3.2. Mixture

INGREDIENTS: Water/Eau/Aqua, Octafluoropentyl Methacrylate, Ethylhexyl Stearate, Propylene Glycol Dibenzoate, PPG-3 Benzy Ether Myristate, Isohexadecane, Quaternium-91, Isoamyl Laurate, Polyquaternium-4, Hydroxypropyl Guar, Hydrogenated Castor Oil/Sebacic Acid Copolymer, Isododecane, C13-15 Alkane, C10-40 Isoalkylamidopropylethyldimonium Ethosulfate, Linoleamidopropyl Ethyldimonium Ethosulfate, Cetearamidoethyl Diethonium Hydrolyzed Rice Protein, Fragrance/Parfum, Oryza Sativa (Rice) Seed Protein, Oryza Sativa (Rice) Extract, Phytic Acid, Hydroxyethylcellulose, Glycerin, Sodium PCA, PCA Ethyl Cocoyl Arginate, Arginine, Glycine, Alanine, Serine, Valine, Isoleucine, Proline, Threonine,Histidine, Pheylalanine, Dipropylene Glycol, Phenoxyethanol, Ethylhexylglycerin, Caprylyl Glycol, Glycolic Acid, Aspartic Acid, Sodium Lactate, Citronellol, Butylphenyl Methylpropional, Citral

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	<ul> <li>If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air Allow affected person to rest.</li> </ul>
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

### Safety Data Sheet

### according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

according to Regulation (EC) No. 1907/2006 (REACH)	with its amendment Regulation (EU) 2015/830
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.</li> </ul>
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate media	cal attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the s	substance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	<b>-</b>
Protective equipment	: Equip cleanup crew with proper protection.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containing	nent and cleaning up
For containment	: Absorb spilled material with sand or earth. Collect spillage.
6.4. Reference to other sections	
For further information refer to section 8: "Expo	osure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
,	
7.2. Conditions for safe storage, includ	
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Strong oxidizing agent.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/per	sonal protection
8.1. Control parameters	
No additional information available 8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed
	: None needed
Eye protection	
Skin and body protection	: None needed
Respiratory protection	: None needed

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and	I chemical properties	
Physical state	: Liquid	
Appearance	: Opaque. Viscous	
Colour	: Milky	
Odour	: Characteristic.	
Odour threshold	: No data available	
pН	: 3.8 – 5.0	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: > 100 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density	: 0.98 - 1.04 g/cm <sup>3</sup>	
Solubility	: Miscible with water	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information		
No additional information available		

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
None.	
10.2.	Chemical stability
Product	is stable.
10.3.	Possibility of hazardous reactions
Stable.	
10.4.	Conditions to avoid
None ur	nder recommended storage and handling conditions (see section 7).
10.5.	Incompatible materials
Strong of	oxidizing agents.
10.6.	Hazardous decomposition products
Carbon	monoxide. Carbon dioxide.
SECT	ION 11. Toxicological information

SECI	ION 11: I oxicological information
11.1.	Information on toxicological effects

Acute toxicity	: Dermal: Not classified
Skin corrosion/irritation	: Not classified pH: 3.8 – 5.0
Serious eye damage/irritation	: Not classified pH: 3.8 – 5.0
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

	, <b>C</b> , ,
<b>SECTION 12: Ecological informa</b>	tion
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available 12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB asses	ssment
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal consider	ations
13.1. Waste treatment methods	
Waste disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national
waste disposal recommendations	regulations.
SECTION 14: Transport informat	
In accordance with ADR / RID / IMDG / IAT	A / ADN
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
Transport hazard class(es) (IATA)	: Not applicable
AND	
AND	· Not applicable
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
03/12/2015	EN (English) 4/5
00/12/2010	Liv (Linglion) 4/3

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Other information	: No supplementary information available
14.6. Special precautions	for user
- Overland transport	
No data available	
- Transport by sea	
No data available	
- Air transport	
No data available	
- Inland waterway transport	
No data available	

- Rail transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

### Not applicable

### **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No additional information available

### SECTION 16: Other information

Data sources

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 10/06/2015 Revision date: 06/17/2016 Supersedes: 10/06/2015

	ostance/mixture and of the company/undertaking
1.1. Identification	
Product form	
Trade name	: LIVING PROOF PERFECT HAIR DAY (PHD) NIGHT CAP
	stance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safety	data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor	
Cambridge, MA 02142	
T: 617-621-1800 F: 617-621-1880 QA@livingproof.com	
livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or r	nixture
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
SECTION 3: Composition/Information	on on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Myristate, Isohexadecane, Quaternium-91, Isoa Isododecane, C13-15 Alkane, C10-40 Isoalkylar Diethonium Hydrolyzed Rice Protein, Fragrance Hydroxyethylcellulose, Glycerin, Sodium PCA, F	entyl Methacrylate, Ethylhexyl Stearate, Propylene Glycol Dibenzoate, PPG-3 Benzy Ether myl Laurate, Polyquaternium-4, Hydroxypropyl Guar, Hydrogenated Castor Oil/Sebacic Acid Copolymer, nidopropylethyldimonium Ethosulfate, Linoleamidopropyl Ethyldimonium Ethosulfate, Cetearamidoethyl /Parfum, Oryza Sativa (Rice) Seed Protein, Oryza Sativa (Rice) Extract, Phytic Acid, PCA Ethyl Cocoyl Arginate, Arginine, Glycine, Alanine, Serine, Valine, Isoleucine, Proline, Threonine, enoxyethanol, Ethylhexylglycerin, Caprylyl Glycol, Glycolic Acid, Aspartic Acid, Sodium Lactate, ene, Citral
SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use.
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Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
I.3. Indication of any immediate medi	cal attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the s	
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
6.2. Environmental precautions	· _ finh erenth eren um hiche hinnen
Avoid release to the environment.	
6.3. Methods and material for contain	ment and cleaning up
For containment	: Absorb spilled material with sand or earth. Collect spillage.
6.4. Reference to other sections For further information refer to section 8: "Exp	osure controls/personal protection"
SECTION 7: Handling and storage 7.1. Precautions for safe handling	
7.1. Precautions for safe handling Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
-	
	: Keep container closed when not in use.
Storage conditions Incompatible products	: Strong oxidizing agent.
SECTION 8: Exposure controls/pe	rsonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
SECTION 9: Physical and chemica	l properties
9.1. Information on basic physical and	I chemical properties
Physical state	: Liquid
Annoaranaa	: Opaque. Viscous.
Appearance	
Color	: milky
Color Odor	: characteristic
Appearance Color Odor Odor threshold	

# Si p

Safety Data Sheet	according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
pH	: 3.8 – 5.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.98 - 1.02 g/cm <sup>3</sup>
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
No additional information available	

SECTION	I 10: Stability and reactivity		
10.1. Re	eactivity		
None.			
10.2. Cl	hemical stability		
Product is st	table.		
10.3. Po	ossibility of hazardous reactions		
Stable.			
10.4. Co	onditions to avoid		
None under	recommended storage and handling co	onc	litions (see section 7).
10.5. In	compatible materials		
Strong oxidi	zing agents.		
10.6. Ha	azardous decomposition products		
Carbon mor	noxide. Carbon dioxide.		
SECTION	111: Toxicological informatio	n	
11.1. In	formation on toxicological effects		
Acute toxicit	ÿ	:	Not classified
Skin corrosi	on/irritation	:	Not classified
			pH: 3.8 – 5.0
Serious eye	damage/irritation	:	Not classified
			pH: 3.8 – 5.0
	or skin sensitization	:	Not classified
Germ cell m		:	Not classified
Carcinogeni	,	:	Not classified
Reproductiv	,	:	Not classified
	get organ toxicity (single exposure)		Not classified
	get organ toxicity (repeated exposure)		Not classified
Aspiration h			Not classified
Symptoms/ii	njuries after inhalation	:	None under normal use.

Safety Data Sheet	according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological information	n
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	

#### 13.1. Waste treatment methods

Waste disposal recommendations

: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

### **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT

Not regulated for transport

TDG

Not regulated for transport

#### Transport by sea

Not regulated for transport

#### Air transport

Not regulated for transport

### **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

Canada No additional information available

### **EU-Regulations**

No additional information available

### National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### Cellulose (9004-34-6)

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

## LIVING PROOF PERFECT HAIR DAY (PHD) NIGHT CAP

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### 2-phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

#### GLYCERIN (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information	
Revision date	: 10/06/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 11/19/2015 Revision date: 02/17/2016 Supersedes: 11/19/2015

SECTION 4. Identification	of the substance/mixture and of the company/undertaking
1.1. Identification	of the substance/mixture and of the company/undertaking
Product form	: Mixture
Trade name	: LIVING PROOF TIMELESS CONDITIONER
Product code	: 855685006300
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier o	f the safety data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 rbloor@livingproof.com livingproof.com	
1.4. Emergency telephone n	umber
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) iden	tification
2.1. Classification of the sub	
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity	(GHS US)
Not applicable	
<b>SECTION 3: Composition/I</b>	nformation on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Lysine, PCA Ethyl Cocoyl Arginate, Isostearyl Methyl Ether, Isoleucine, Spinosa Gum, Alanine, PEG-8 Bees 2, Fragrance/Parfum, Aspartic Acid,	Cetyl Alcohol, Behentrimonium Chloride, Octafluoropentyl Methacrylate, Glycerin, Sodium Dilauramidoglutamide Histidine, DimethylPABAmidopropyl Laurdimonium Tosylate, Threonine, Hydroxyethylcellulose, Glycine, PPG-3 Sodium PCA, Linoleamidopropyl Dimethylamine Dimer Dilinoleate, Serine, Quaternium-87, Arginine, Caesalpinia swax, Proline, Phenylalanine, Guar Hydroxypropyltrimonium Chloride, Sodium Lactate, Valine, Steareth-10, Steareth , Citric Acid, Methylchloroisothiazolinone, Methylisothiazolinone, Citronellol, Hexyl Cinnamal, Butylphenyl I, Magnesium Nitrate, Magnesium Chloride.
<b>SECTION 4: First aid meas</b>	ures
4.1. Description of first aid n	neasures
First-aid measures general	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	

First-aid measures after skin contact : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First-ai	d measures after eye contact	<ul> <li>Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.</li> </ul>
First-ai	d measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2.	Most important symptoms and effect	s, both acute and delayed

#### Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. 77, No. 58 / Mor	iday, March 20, 2012 / Rules and Regulations
4.3. Indication of any immediate med	lical attention and special treatment needed
No additional information available	
<b>SECTION 5: Firefighting measure</b>	S
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
5.2. Special hazards arising from the	substance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from
	entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release m	0301//00
	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contai	nment and cleaning up
Methods for cleaning up	: Clear up spills immediately and dispose of waste safely.
6.4. Reference to other sections	
See Heading 8. Exposure controls and perso	onal protection.
- · · ·	· · · · · · · · · · · · · · · · · · ·
SECTION 7: Handling and storage	đ
7.1. Precautions for safe handling Precautions for safe handling	: Keep container closed to avoid product contamination.
-	
7.2. Conditions for safe storage, incl	
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
SECTION 8: Exposure controls/p	ersonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.
<b>SECTION 9: Physical and chemic</b>	al properties
9.1. Information on basic physical an	
Physical state	: Liquid
Appearance	: Viscous
Color	: White
Odor	: Characteristic
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Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Odor threshold	: No data available
рН	: 3.8 - 5
Melting point	: 32 °C
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.98 - 1.01
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: 30,000 - 60,000
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

#### No additional information available

SECTION 10: Stability and reactivity	
10.1. Reactivity	
None.	
10.2. Chemical stability	
Product is stable.	
10.3. Possibility of hazardous reactions	
Stable.	
10.4. Conditions to avoid	
Extremely high or low temperatures.	
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
Smokes. Carbon monoxide. Carbon dioxide.	
<b>SECTION 11: Toxicological information</b>	
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 3.8 - 5
Serious eye damage/irritation	: Not classified
	pH: 3.8 - 5
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified

#### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Aspiration hazard	: Not classified
Potential Adverse human health effects	and symptoms : Based on available data, the classification criteria are not met.
SECTION 12: Ecological inforn	nation
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradabilit	у
Not established.	
12.3. Bioaccumulative potential	
Not established.	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.
SECTION 13: Disposal conside	erations
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
<b>SECTION 14: Transport inform</b>	ation
Department of Transportation (DOT)	
In accordance with DOT	

In accordance with DOT Not regulated for transport TDG Not regulated for transport Transport by sea

Not regulated for transport Air transport

Not regulated for transport

#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

Canada No additional information available EU-Regulations No additional information available

National regulations No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### Isopropyl alcohol (67-63-0)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

### Safety Data Sheet

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Glycerin (56-81-5)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
Propylene glycol (57-55-6)	
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
Cellulose (9004-34-6)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
Magnesium nitrate (10377-60-3)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	

SECTION 16: Other information	
Revision date	: February 16, 2016
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

## LIVING PROOF NO FRIZZ NOURISHING OIL

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 11/25/2015 Revision Date: 8/23/2016 Supersedes: 11/25/2015

SECTION 1: I	dentification	
I.1. Identifi		
Product form		: Mixture
rade name		: LIVING PROOF NO FRIZZ NOURISHING OIL
	at identified uses of the	
.2. Relevant lse of the substant		substance or mixture and uses advised against : Cosmetics
	of the supplier of the sa	ifety data sheet
Living Proof, Inc. 301 Binney Street Cambridge, MA (C F: 617-621-1800 QA@livingproof.com	2142 F: 617-621-1880	
1.4. Emerge	ency telephone number	
Emergency numb	er	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: F	lazard(s) identifica	tion
2.1. Classifi	cation of the substance	or mixture
GHS-US classific	ation	
lammable liquids	, Category 3 H226	
Full text of H state	ements : see section 16	
.2. Label e	lements	
HS-US labelling	3	
		GHS02
Signal word (GHS	-US)	: Warning
lazard statement	s (GHS-US)	: H226 - Flammable liquid and vapour
Precautionary stat	tements (GHS-US)	<ul> <li>P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking</li> <li>P233 - Keep container tightly closed</li> <li>P370+P378 - In case of fire: Use dry powder, carbon dioxide, or sand to extinguish</li> <li>P403+P235 - Store in a well-ventilated place. Keep cool</li> <li>P501 - Dispose of contents/container in accordance with local regulations</li> </ul>
.3. Other h		
	mation available	
2.4. Unknov Not applicable	vn acute toxicity (GHS l	13)
SECTION 3: C	Composition/inform	nation on ingredients
3.1. Substa	nce	
Not applicable		
3.2. Mixture	1	
Name	Product identifier	% GHS-US classification
C13-15 Alkane	(CAS No) 64742-46-7	<5 Acute Tox. 4 (Inhalation:dust,mist), H332 NOTE: Not likely due to product's pump mechanism
Octafluoropentyl N (Jojoba) Seed Oil,	Methacrylate, Hippophae Orbignya Oleifera Seed	ane, Isoamyl Laurate, Coconut Alkanes, C13-15 Alkane, Ethylene/Propylene/Styrene Copolymer, Rhamnoides Fruit Oil, Lagenaria Sphaerica Seed Oil, Moringa Oleifera Seed Oil, Simmondsia Chinensis Oil, Phytosteryl/Octyldodecyl Lauroyl Glutamate, Bis-Ethyl(isostearylimidazoline) Isostearamide, co-Caprylate/Caprate, Fragrance/Parfum, Citronellol, Butylphenyl Methylpropional, Citral, Limonene.

Full text of H-statements: see section 16

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 4: First aid measures	
1.1. Description of first aid measures	
First-aid measures general	<ul> <li>Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).</li> </ul>
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.</li> </ul>
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
I.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
1.3. Indication of any immediate medic	al attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Dry powder. Carbon dioxide. Sand.
5.2. Special hazards arising from the s	ubstance or mixture
Fire hazard	: Flammable
Explosion hazard	: Product is not explosive.
Reactivity	: None.
.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release mea	
	quipment and emergency procedures
6.1.1. For non-emergency personnel	dupment and emergency procedures
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders Protective equipment Emergency procedures	: Equip cleanup crew with proper protection. : Ventilate area.
6.2. Environmental precautions	
void release to the environment.	
.3. Methods and material for containm	nent and cleaning up
lethods for cleaning up	: Clear up spills immediately and dispose of waste safely.
.4. Reference to other sections	
See Heading 8. Exposure controls and persona	al protection.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Keep container closed to avoid product contamination.
ç	
7.2. Conditions for safe storage, includ	
Storage conditions	: Keep container closed when not in use.
ncompatible products	: Strong bases. Strong acids.
SECTION 8: Exposure controls/pers	sonal protection
3.1. Control parameters	
Not established	
3.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
· · · · · · · · · · · · · · · · · · ·	
11/25/2015	EN (English) 2/6

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

#### **SECTION 9: Physical and chemical properties**

0.1 Information on basis abusised on	
9.1. Information on basic physical and	
Physical state	: Liquid
Appearance Colour	: Clear, oily, fluid · Yellow
Odour	: Characteristic
Odour threshold	: No data available
pH	: No data available
•	: No data available
Melting point Freezing point	: No data available
Boiling point	: No data available
51	: 51.67 °C
Flash point	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosive limits	
Explosive properties	: No data available
Oxidising properties	: No data available
Vapour pressure	: No data available
Relative density	: No data available
Relative vapour density at 20 °C	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: 500 – 1,500 cP
Viscosity, kinematic	: 3,000 – 8,500 SUS (calculated based on cP result)
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTIO	ON 10: Stability and reactivity		
10.1.	Reactivity		
None.			
10.2.	Chemical stability		
Product is	s stable.		
10.3.	Possibility of hazardous reactions		
Stable.			
10.4.	Conditions to avoid		
Extremel	y high or low temperatures.		
10.5.	Incompatible materials		
Strong ad	cids. Strong bases.		
10.6.	Hazardous decomposition products		
Fumes. C	Carbon monoxide. Carbon dioxide.		
SECTIO	ON 11: Toxicological information		
11.1.	Information on toxicological effects		
Acute tox	kicity	Not classified	
C13-15	Alkane (64742-46-7)		
LD50 oi	ral rat	7400 mg/kg (Historical information; not tested on a	animals for cosmetics)
11/25/2011	r	EN (English)	2/6

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

LD50 dermal rabbit	> 2000 mg/kg (Historical information; not tested on animals for cosmetics)
LC50 inhalation rat (mg/l)	4.6 mg/l/4h (Historical information; not tested on animals for cosmetics)
ATE US (oral)	7400.000 mg/kg bodyweight (Historical information; not tested on animals for cosmetics)
ATE US (vapours)	4.600 mg/l/4h (Historical information; not tested on animals for cosmetics)
ATE US (dust,mist)	4.600 mg/l/4h (Historical information; not tested on animals for cosmetics)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified.
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential adverse human health effects and symptom	oms : Based on available data, the classification criteria are not met.

#### SECTION 12: Ecological information

12.1. Toxicity

C13-15 Alkane (64742-46-7) (Historical information; not tested on animals for cosmetics)		
LC50 fish 1 35 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])		
LC50 fish 2	> 10000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
12.2. Persistence and degradability		
Not established.		
12.3. Bioaccumulative potential		
Not established.		
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
Effect on global warming : No known ecological damage caused by this product.		
Other information : Avoid release to the environment.		
SECTION 13: Disposal consideration		
SECTION 15. Disposal consideration		

13.1.	Waste treatment methods
Waste d	lisposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials

: Avoid release to the environment.

#### **SECTION 14: Transport information**

#### Department of Transportation (DOT)

In accordance with DOT	Not regulated for transport for non-bulk packaging 49 CFR 173.120(b)(2).
Transport document description	: UN1993 Flammable liquids, n.o.s. (Pentamethylheptane), 3, III
UN-No.(DOT)	: UN1993
Proper Shipping Name (DOT)	: Flammable liquids, n.o.s. (Pentamethylheptane)
Class (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Hazard labels (DOT)	COMBUSTIBLE 3 Or
Packing group (DOT)	: III - Minor Danger
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Symbols	:
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150

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<b>S S S</b>	
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 60 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel
Emergency Response Guide (ERG) Number	: 128
Not regulated for transport	For non-bulk packaging
TDG No additional information available	
Transport by sea UN-No. (IMDG)	: 1993
Proper Shipping Name (IMDG)	: FLAMMABLE LIQUID, N.O.S. (Pentamethylheptane mixture) LTD QTY
Class (IMDG)	: 3 - Flammable liquids
Packing group (IMDG)	: III - substances presenting low danger
Air transport	
UN-No. (IATA)	: ID 8000 Consumer Commodity or
	UN 1993 Flammable Liquid nos (pentamethylheptane)
Proper Shipping Name (IATA)	: Consumer Commodity or Flammable Liquid nos (pentamethylheptane) LTD QTY
Class (IATA)	: Consumer Commodity, 9 or Flammable Liquids, 3
Packing group (IATA)	: III - Medium Danger

#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada No additional information available EU-Regulations No additional information available National Regulations No additional information available 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### **SECTION 16: Other information**

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### Full text of H-statements:

	13.	
H226	Flammable liquid and vapour	
H332	Harmful if inhaled	
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.	
NFPA fire hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	

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HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 2 Moderate Hazard - Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100 F but below 200 F. (Classes II & IIIA)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

#### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 11/3/2015 Revision Date: 06/17/2016 Supercedes: 11/3/2015

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking Identification 1.1. Product form : Mixture Trade name : LIVING PROOF TIMELESS PRE-SHAMPOO TREATMENT Relevant identified uses of the substance or mixture and uses advised against 1.2. No additional information available Details of the supplier of the safety data sheet 1.3. Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com **Emergency telephone number** 1.4. Emergency number : Chemtrec - +1-800-424-9300 or +1 703-527-3887 SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture **GHS-US classification** Not classified 22 Label elements **GHS-US** labeling No labeling applicable 23 **Other hazards** No additional information available Unknown acute toxicity (GHS US) 2.4. Not applicable SECTION 3: Composition/Information on ingredients 3.1. Substance Not applicable 3.2. **Mixture** INGREDIENTS: Water/Eau/Aqua, Ethylhexyl Stearate, Propylene Glycol Dibenzoate, Octafluoropentyl Methacrylate, PPG-3 Benzyl Ether Myristate, Isoamyl Laurate, Polyacrylamidopropyltrimonium Chloride, Quatrnium-91, Isohexadecane, Sclerotium Gum, Hydroxypropyl Guar, Isododecane, Fragrance/Parfum, PCA Ethyl Cocoyl Arginate, Cetearamidoethyl Diethonium Hydrolyzed Rice Protein, Linoleamidopropyl Ethyldimonium Ethosulfate, Hydrogenated Castor Oil/Sebacic Acid Copolymer, DimethylPABAmidopropyl Laurdimonium Tosylate, Pentaerythrityl Tetra-di-t-butyl Hydroxyhydrocinnamate, Phytic Acid, Sodium PCA, Aspartic Acid, Glycine, C13-15 Alkane, Glycerin, Alanine, Arginine, Serine, Threonine, Glycolic Acid, Caprylyl Glycol, Ethylhexylglycerin, Phenoxyethanol, Valine, Isoleucine, Proline **Description of first aid measures** 4.1. First-aid measures general : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible). First-aid measures after inhalation If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest. First-aid measures after skin contact If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness First-aid measures after eye contact persists. First-aid measures after ingestion : Not expected to be a primary route of exposure.

- Symptoms/injuries after inhalation : None under normal use.
- Symptoms/injuries after skin contact : None under normal conditions.

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Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate me	dical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	es
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from th	e substance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release n	neasures
6.1. Personal precautions, protectiv	e equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
6.2. Environmental precautions	de horse e horse e e horse horse e hor
Avoid release to the environment.	
	inment and elegating up
6.3. Methods and material for conta For containment	: Absorb spilled material with sand or earth. Collect spillage.
	. Absolb spined material war sand of earth. Concer spinage.
6.4. Reference to other sections For further information refer to section 8: "E:	vnosure controls/personal protection"
SECTION 7: Handling and storag	
7.1. Precautions for safe handling	· Avoid contect with every Keen container placed to everil product contention
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
7.2. Conditions for safe storage, inc	
Storage conditions	: Keep container closed when not in use.
ncompatible products	: Strong oxidizing agent.
SECTION 8: Exposure controls/p	ersonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
	cal properties
SECTION 9: Physical and chemic	
9.1. Information on basic physical a	
9.1. Information on basic physical a Physical state	: Liquid
9.1. Information on basic physical a	

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iccording to Federal Register / Vol. 77, No. 58 / Monda	y, March 26, 2012 / Rules and Regulations
Odor threshold	: No data available
рН	: 3.8 – 5.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: >100° C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	$: 0.98 - 1.02 \text{ g/cm}^3$
Solubility	: Miscible with water
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: 10,000 – 30,000 cps
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivit	У
10.1. Reactivity	
None.	
10.2. Chemical stability	
Product is stable.	
10.3. Possibility of hazardous reactions	
Stable.	
10.4. Conditions to avoid	
None under recommended storage and handlir	na conditions (see section 7)
10.5. Incompatible materials	
Strong oxidizing agents.	
10.6. Hazardous decomposition product	ts
Carbon monoxide. Carbon dioxide.	
<b>SECTION 11: Toxicological informa</b>	tion
11.1. Information on toxicological effect	S
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 3.8 – 5.0
Serious eye damage/irritation	: Not classified
	pH: 3.8 – 5.0
Respiratory or skin sensitization	: Not classified
Corm coll mutogonicity	. Not allocation

Germ cell mutagenicity

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

Carcinogenicity Reproductive toxicity : Not classified : Not classified

: Not classified

: Not classified

: Not classified

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Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological informa	tion
SECTION 12: Ecological informa 12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal considera	ations
13.1. Waste treatment methods	
Waste disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport informat	ion
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated for transport	
TDG	
Not regulated for transport	
Transport by sea	
Not regulated for transport	
- ·	
Air transport	
Not regulated for transport	
SECTION 15: Regulatory information	ation
15.1. US Federal regulations	
All components of this product are listed, or (TSCA) inventory.	r excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Ac
This product does not contain a toxic chem	

duct does not contain a toxic chemical or chemicals in cess of the applicable de minimis concentration as ed in 4 subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 93/2.38(a)

#### 15.2. International regulations

Canada

No additional information available

EU-Regulations No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

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#### 2-phenoxyethanol (122-99-6)

#### U.S. - Pennsylvania - RTK (Right to Know) List

#### Glycerin (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information	
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT

: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

## LIVING PROOF PERFECT HAIR DAY (PhD) FRESH CUT SPLIT END MENDER

### Living proof." Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 12/04/2015

#### **SECTION 1: Identification** Identification 1.1. Product form : Mixture : LIVING PROOF PERFECT HAIR DAY (PhD) FRESH CUT SPLIT END MENDER Trade name Product code : 850426006717, 850426006724 Relevant identified uses of the substance or mixture and uses advised against 1.2 Use of the substance/mixture : Cosmetics Details of the supplier of the safety data sheet 1.3. Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 rbloor@livingproof.com livingproof.com **Emergency telephone number** 1.4. Emergency number : Chemtrec - +1-800-424-9300 or +1 703-527-3887 SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture **GHS-US classification** Not classified 2.2. Label elements **GHS-US** labeling No labeling applicable Other hazards 2.3. No additional information available Unknown acute toxicity (GHS US) 2.4. Not applicable SECTION 3: Composition/Information on ingredients 3.1. **Substance** Not applicable 3.2. **Mixture**

INGREDIENTS: Water/Eau/Aqua, Mangifera Indica (Mango) Seed Butter, Hydrogenated Polyisobutene, Octafluoropentyl Methacrylate, Coco-Glucoside, Glycerin, Corn Starch Modified, Polyacrylamide, Laureth-7, Algin, C13-14 Isoparaffin, Chitosan, Gellan Gum, Hydrolyzed Keratin, Phenoxyethanol, Caprylyl Glycol, Sorbic Acid, Fragrance/Parfum, Citronellol, Butylphenyl Methylproppional, Citral.

SECT	ION 4: First aid measures		
4.1.	Description of first aid measure		
First-	aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seel medical advice (show the label where possible).	k
First-	aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh a Allow affected person to rest.	air.
First-	aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area wit mild soap and water, followed by warm water rinse.	h
First-	aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.	
First-	aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.	
4.2.	Most important symptoms and	ects, both acute and delayed	
Symp	toms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.	
4.3.	Indication of any immediate me	al attention and special treatment needed	
No add	litional information available		
12/04/	2015	EN (English US) Page	e 1

# LIVING PROOF PERFECT HAIR DAY (PhD) FRESH CUT SPLIT END MENDER

### Safety Data Sheet

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SECTION 5: Firefighting measures	
5.1. Extinguishing media	· Foom Dry pourder Carbon diavide Water er styl Card
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
5.2. Special hazards arising from the	
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
<b>SECTION 6: Accidental release me</b>	easures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	ment and cleaning up
Methods for cleaning up	: Clear up spills immediately and dispose of waste safely.
See Heading 8. Exposure controls and person	nal protection.
See Heading 8. Exposure controls and person SECTION 7: Handling and storage	
SECTION 7: Handling and storage 7.1. Precautions for safe handling	
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling	: Keep container closed to avoid product contamination.
SECTION 7: Handling and storage7.1.Precautions for safe handlingPrecautions for safe handling7.2.Conditions for safe storage, inclu	: Keep container closed to avoid product contamination. uding any incompatibilities
SECTION 7: Handling and storage7.1.Precautions for safe handlingPrecautions for safe handling7.2.Conditions for safe storage, inclusionStorage conditions	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> </ul> </li> </ul>
SECTION 7: Handling and storage           7.1.         Precautions for safe handling           Precautions for safe handling           7.2.         Conditions for safe storage, inclusion	: Keep container closed to avoid product contamination. uding any incompatibilities
SECTION 7: Handling and storage7.1.Precautions for safe handlingPrecautions for safe handling7.2.Conditions for safe storage, inclusionStorage conditions	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu Storage conditions Incompatible products	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> </ul>
SECTION 7: Handling and storage         7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclustions         Storage conditions         Incompatible products         SECTION 8: Exposure controls/pe         8.1.       Control parameters         No additional information available         8.2.       Exposure controls         Personal protective equipment	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Krong bases. Strong acids.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Krong bases. Strong acids.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>strong bases. Strong acids.</li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>strong bases. Strong acids.</li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>ersonal protection         <ul> <li>None needed.</li> </ul> </li> </ul>
SECTION 7: Handling and storage         7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclustions         Storage conditions         Incompatible products         SECTION 8: Exposure controls/pe         8.1.       Control parameters         No additional information available         8.2.       Exposure controls         Personal protective equipment         Hand protection         Eye protection         Skin and body protection         Respiratory protection         Environmental exposure controls         SECTION 9: Physical and chemica         9.1.	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>ersonal protection         <ul> <li>None needed.</li> </ul> </li> </ul>
SECTION 7: Handling and storage         7.1.       Precautions for safe handling         Precautions for safe handling         7.2.       Conditions for safe storage, inclustions         Storage conditions         Incompatible products         SECTION 8: Exposure controls/pe         8.1.       Control parameters         No additional information available         8.2.       Exposure controls         Personal protective equipment         Hand protection         Eye protection         Skin and body protection         Respiratory protection         Environmental exposure controls         SECTION 9: Physical and chemication         9.1.       Information on basic physical and         Physical state	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities         <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>Prsonal protection         <ul> <li>None needed.</li> <li>Store needed.</li> <li>None needed.</li> <li>Invoid release to the environment.</li> </ul> </li> <li>al properties         <ul> <li>Liquid</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and chemica 9.1. Information on basic physical an Physical state Appearance	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>Pronal protection <ul> <li>None needed.</li> <li>Invoid release to the environment.</li> </ul> </li> <li>Al properties <ul> <li>Liquid</li> <li>Opaque. Viscous</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and chemicat 9.1. Information on basic physical and Physical state Appearance Color	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> <li>Inone needed.</li> <li>None needed.</li> <li>None needed.</li> <li>Inone needed.</li> <li>Inone</li></ul></li></ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and chemica 9.1. Information on basic physical an Physical state Appearance	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>Pronal protection <ul> <li>None needed.</li> <li>Invoid release to the environment.</li> </ul> </li> <li>Al properties <ul> <li>Liquid</li> <li>Opaque. Viscous</li> </ul> </li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products SECTION 8: Exposure controls/pe 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and chemicat 9.1. Information on basic physical and Physical state Appearance Color	<ul> <li>Keep container closed to avoid product contamination.</li> <li>uding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Keep container closed when not in use.</li> <li>Strong bases. Strong acids.</li> </ul> </li> <li>ersonal protection <ul> <li>None needed.</li> <li>Inone needed.</li> <li>None needed.</li> <li>None needed.</li> <li>Inone needed.</li> <li>Inone</li></ul></li></ul>

# LIVING PROOF PERFECT HAIR DAY (PhD) FRESH CUT SPLIT END MENDER

### Safety Data Sheet

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8 0 ,		,
рН	:	3.75 - 4.75
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Specific gravity / density	:	0.97 - 1 g/cm <sup>3</sup>
Solubility	:	No data available
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	32,000 - 50,000 cP
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available

#### 9.2. Other information

No additional information available

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
None.	
10.2.	Chemical stability
Product	is stable.
10.3.	Possibility of hazardous reactions
Stable.	
10.4.	Conditions to avoid
Extreme	sly high or low temperatures.
10.5.	Incompatible materials
Strong a	acids. Strong bases.
10.6.	Hazardous decomposition products
Smokes	. Carbon monoxide. Carbon dioxide.
SECT	ION 11: Toxicological information
11.1	Information on toxicological effects

11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified pH: 3.75 - 4.75
Serious eye damage/irritation	: Not classified pH: 3.75 - 4.75
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified.
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
40/04/004F	

## LIVING PROOF PERFECT HAIR DAY (PhD) FRESH CUT SPLIT END MENDER

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SECTION 12: Ecological information			
12.1. Toxicity			
No additional information available			
12.2. Persistence and degradabil	Persistence and degradability		
Not established.			
12.3. Bioaccumulative potential			
Not established.			
12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects			
Effect on global warming	: No known ecological damage caused by this product.		
Other information	: Avoid release to the environment.		
SECTION 13: Disposal consid	lorationa		
SECTION 13. Disposal consid			
13.1. Waste treatment methods			
Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.			
Ecology - waste materials : Avoid release to the environment.			

#### **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

#### TDG

Not regulated for transport

#### Transport by sea

Not regulated for transport

#### Air transport

Not regulated for transport

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

Canada

No additional information available

**EU-Regulations** No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Phenoxyethanol (122-99-6)
U.S Pennsylvania - RTK (Right to Know) List

#### Glycerin (56-81-5)

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

# LIVING PROOF PERFECT HAIR DAY (PhD) FRESH CUT SPLIT END MENDER

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#### SECTION 16: Other information

Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof.

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 08/23/2016 Supersedes: 12/03/2015

SECTION 1: Iden	tification of the substan	ce/mixture an	d of the company/undertaking
1.1. Identificatio	on		
Product form	: M	ixture	
Trade name	: Lľ	VING PROOF NO	FRIZZ HUMIDITY SHIELD
1.2. Relevant id	entified uses of the substance	or mixture and u	ises advised against
Use of the substance/	mixture : Co	osmetics	
1.3. Details of the	ne supplier of the safety data s	heet	
Living Proof, Inc. 301 Binney Street, 1st Cambridge, MA 0214 T: 617-621-1800 F: 6 QA@livingproof.com livingproof.com	2		
1.4. Emergency	telephone number		
Emergency number	: CI	nemtrec - +1-800-4	424-9300 or +1 703-527-3887
SECTION 2: Haza	ard(s) identification		
2.1. Classificati	on of the substance or mixture	e	
GHS-US classificatio	n		
Flam. Aerosol 1 H22	22 - Extremely flammable aeros	ol	
Full text of H-phrases:	see section 16		
2.2. Label eleme	ente		
GHS-US labeling			
Hazard pictograms (G	HS-US) :	GHS02	
Signal word (GHS-US		anger	
Hazard statements (G	HS-US) : H2	222 - Extremely fla	ammable aerosol container. May burst if heated.
		320 - Causes Eye	
	: P2 P2	211 - Do not spray 251 - Pressurized	r on an open flame or other ignition source container: Do not pierce or burn, even after use ct from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
2.3. Other hazar	rds		
No additional informat	ion available		
2.4. Unknown a	cute toxicity (GHS US)		
Not applicable			
SECTION 3: Com	position/information on	ingredients	
3.1. Substance			
Not applicable			
3.2. Mixture			
Name	Product identifier	%	GHS-US classification
Ethyl alcohol	(CAS No) 64-17-5	<40	Flam. Liq. 2, H225 Carc. 1A, H350 (Alcoholic beverges only: not applicable to this product)

Full text of H-phrases: see section 16

INDGREDIENTS: Alcohol Denat., Isobutane, Propane, Water/Eau/Aqua, Octafluoropentyl Methacrylate, Vinyl Caprolactam/VP/Dimethylaminoethyl Methacrylate Copolymer, Ethylhexyl Methoxycinnamate, Linoleamidopropyl Ethyldimonium Ethosulfate, Butylene Glycol, Propylene Glycol Dibenzoate, PPG-5-Ceteth-20, Fragrance/Parfum, Citronellol, Butylphenyl Methylpropional, Citral.

(Alcoholic beverages only; not applicable to this product)

Safety Data Sheet

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general :	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).	
First-aid measures after inhalation :	If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.	
First-aid measures after skin contact :	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.	
First-aid measures after eye contact :	Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.	
First-aid measures after ingestion :	Not expected to be a primary route of exposure.	
4.2. Most important symptoms and effects	, both acute and delayed	
Symptoms/injuries after inhalation:Symptoms/injuries after skin contact:Symptoms/injuries after eye contact:Symptoms/injuries after ingestion:	Not expected to present a significant hazard under anticipated conditions of normal use. None under normal use. May cause respiratory irritation. None under normal conditions. None under normal conditions. Mild eye irritation. None under normal use.	
4.3. Indication of any immediate medical a	ttention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media :	Carbon dioxide. Dry powder. Foam. Water spray.	
5.2. Special hazards arising from the subs	tance or mixture	
Fire hazard :	Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.	
Explosion hazard :	Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.	
Reactivity	Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.	
5.3. Advice for firefighters		
Firefighting instructions :	Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.	
Protection during firefighting :	Do not attempt to take action without suitable protective equipment.	
SECTION 6: Accidental release measu	res	
6.1. Personal precautions, protective equip	oment and emergency procedures	
General measures :	Eliminate every possible source of ignition.	
6.1.1. For non-emergency personnel		
Emergency procedures :	Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment :	Equip cleanup crew with proper protection.	
Emergency procedures :	Ventilate area.	
6.2. Environmental precautions		
Avoid release to the environment. Notify authorities	if product enters sewers or public waters.	
6.3. Methods and material for containment	and cleaning up	
For containment :	Collect spillage.	
Methods for cleaning up :	This material and its container must be disposed of in a safe way, and as per local legislation.	
6.4. Reference to other sections		
For further information refer to section 8: "Exposure	e controls/personal protection".	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
-	Avoid contact with eyes. Do not breathe vapors.	
Hygiene measures :	Do not eat, drink or smoke when using this product.	

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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	<ul> <li>Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> </ul>
Incompatible materials	: Sources of ignition.

#### SECTION 8: Exposure controls/personal protection

8.1.	Control parameters					
Ethyl al	Ethyl alcohol (64-17-5)					
ACGIH		ACGIH STEL (ppm)	1000 ppm			
OSHA		OSHA PEL (TWA) (mg/m³)	1900 mg/m³			
OSHA		OSHA PEL (TWA) (ppm)	1000 ppm			

8.2.	Exposure controls	
Hand Eye p Skin a Respi	nal protective equipment protection rotection and body protection ratory protection onmental exposure controls	<ul> <li>None needed.</li> <li>None needed.</li> <li>None necessary.</li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> <li>Avoid release to the environment.</li> </ul>

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: clear.
Color	: yellowish
Odor	: characteristic
Odor threshold	: No data available
рН	: 7-7.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: 40.88 mm Hg
Relative density	: No data available
Relative vapor density at 20 °C	: >1
Specific gravity / density	: 0.82 - 0.85 g/cm <sup>3</sup>
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
VOC content	: <= 55 %
Gas group	: Compressed gas

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Salety Data Sheet	according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations			
SECTION 10: Stability and reactivity				
10.1. Reactivity				
Heating will cause rise in pressure with risk of burs	ting. Avoid ignition sources. Avoid temperature above 50°C.			
10.2. Chemical stability				
Extremely flammable aerosol. Contains gas under	pressure; may explode if heated.			
10.3. Possibility of hazardous reactions				
Heating may cause a fire or explosion.				
10.4. Conditions to avoid				
Direct sunlight. Extremely high or low temperatures	3. Open flame.			
0.5. Incompatible materials				
Strong oxidizing agents.				
0.6. Hazardous decomposition products				
No additional information available				
SECTION 11: Toxicological information	n			
11.1. Information on toxicological effects				
•	: Not classified			
, ,	1401 Glassingu			
Ethyl alcohol (64-17-5)				
LD50 oral rat	7060 mg/kg (historical information; not tested on animals for cosmetics)			
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (historical information; not tested on animals for cosmetics)			
ATE US (oral)	7060.000 mg/kg body weight (historical information; not tested on animals for cosmetics)			
ATE US (vapors)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)			
ATE US (dust, mist)	124.700 mg/l/4h (historical information; not tested on animals for cosmetics)			
Skin corrosion/irritation	: Not classified pH: 7 - 7.5			
Serious eye damage/irritation	Category 2B-Mild Irritant			
	pH: 7 - 7.5			
Respiratory or skin sensitization Germ cell mutagenicity	Not classified			
Carcinogenicity	Not classified.			
Ethyl alcohol (64-17-5)				
IARC group	1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product)			
In OSHA Hazard Communication Carcinogen list				
Reproductive toxicity	: Not classified			
Specific target organ toxicity (single exposure)	: Not classified			
Specific target organ toxicity (repeated exposure)	: Not classified : Not classified			
Symptoms/injuries after inhalation	: Not classified : None under normal use. May cause respiratory irritation.			
Symptoms/injuries after skin contact	: None under normal conditions.			
Symptoms/injuries after eye contact Symptoms/injuries after ingestion	: None under normal conditions. Mild eye irritation.			
	: None under normal use.			
SECTION 12: Ecological information				
2.1. Toxicity				
Ethyl alcohol (64-17-5) (historical information; no	ot tested on animals for cosmetics)			
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])			
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)			
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])			
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])			
I2.2. Persistence and degradability				
No additional information available				
12.3. Bioaccumulative potential				
Ethyl alcohol (64-17-5)				
Log Pow	-0.32			
2.4. Mobility in soil				
No additional information available				
09/15/2015	EN (English US) 4/6			

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12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Waste disposal recommendations Additional information	<ul> <li>Dispose in a safe manner in accordance with local/national regulations.</li> <li>Handle empty containers with care because residual vapors are flammable.</li> </ul>
SECTION 14: Transport information	
Department of Transportation (DOT) In accordance with DOT	
Transport document description	: UN1950 Aerosols, flammable, (each not exceeding 1 L capacity), 2.1
UN-No.(DOT)	: UN1950 Aerosols, naminable, (each not exceeding 1 L capacity), 2.1
Proper Shipping Name (DOT)	: Aerosols, flammable, (each not exceeding 1 L capacity)
Transport hazard class(es) (DOT)	2.1 - Class 2.1 - Flammable gas 49 CFR 173.115
Hazard labels (DOT)	: LTD QTY - Limited quantity
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None
DOT Packaging Bulk (49 CFR 173.xxx)	: None
DOT Symbols	: Limited quantities:
DOT Special Provisions (49 CFR 172.102)	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
DOT Vessel Stowage Other	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials
Emergency Response Guide (ERG) Number Other information	<ul> <li>126</li> <li>No supplementary information available.</li> </ul>
TDG No additional information available	
Transport by sea UN-No. (IMDG)	: 1950
Proper Shipping Name (IMDG)	: AEROSOLS, LTD QTY
Class (IMDG)	: 2 - Gases
Air transport	
UN-No. (IATA)	: ID 8000
Proper Shipping Name (IATA)	: Consumer Commodity
Class (IATA)	: 9

#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

Canada

No additional information available **EU-Regulations** 

No additional information available

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**National regulations** 

No additional information available

#### 15.3. US State regulations

California Proposition 65-This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Yes (Alcoholic beverages only; not applicable to this product)	Yes	No	No	
Ethyl alcohol (64-17-5)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List tert-Butyl alcohol (75-65-0)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List				
Hydrofluorocarbon 152a (200-866-1)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List				

SECTION 16: Other information	
Revision date	: 09/15/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we
	believe are reliable. However, the information is provided without any warranty, express or

implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Sections 2-15:

Carc. 1A	Carcinogenicity Category 1A
Flam. Aerosol 1	Flammable aerosol Category 1
Flam, Lig, 2	Flammable liquids Category 2
H222	Extremely flammable aerosol
H225	Highly flammable liquid and vapor
H350	May cause cancer
H320	Causes Eye Irritation
H229	Pressurized container. May burst if heated
NFPA fire hazard NFPA reactivity HMIS III Rating	<ul> <li>3 - Liquids and solids that can be ignited under almost all ambient conditions.</li> <li>1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.</li> </ul>
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)
Physical	: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/26/2015 Revision date: 08/13/2015 Supersedes: 10/23/2014

Product form       :       MxUm         Trade name       :       LINING PROOF FULL CONDITIONER         Product code       :       Sel942404173         12.       Relevant identified uses of the substance or mixture and uses advised against         Use of the substance/mixture       :       Cosmelcs         Joing Proof. Inc.       :       Osteneits of the substance/mixture and uses advised against         Joing Proof. Inc.       :       Osteneits of the substance/mixture and uses advised against         Joing Proof. Inc.       :       Cosmelcs         Standings, MA 02:142;       :       Cosmelcs       :         Standings, MA 02:142;       :       :       Cosmelcs       :         Standings, MA 02:142;       :       :       :       :         Standings, MA 02:142;       :       :       :       :         Standings, MA 02:142;       : <th></th> <th></th>		
Product form       :       Mature         Trade name       :       L/WIG PROOF FULL CONDITIONER         Product code       ::       St45424004175         12 <b>Relevant Identified uses of the substance or mixture and uses advised against</b> Uses of the substance or mixture and uses advised against         13. <b>Details of the substance or mixture and uses advised against</b> Uses of the substance or mixture and uses advised against         13. <b>Details of the substance or mixture and uses advised against</b> Encording of the substance or mixture and uses advised against         14. <b>Energency tolephone number</b> Energency tolephone number         Energency runnber       C Chentrec +1:800-424:9300 or +1 703-527-3887 <b>SECTION 21 Hazard(s) Identification</b> Energency tolephone number         21. <b>Classification</b> of the substance or mixture         21. <b>Classification</b> C Chentrec +1:800-424:9300 or +1 703-527-3887         22. <b>Label olements</b> Energency tolephone number         23. <b>Other hazards</b> Energency tolephone number         23. <b>Det hazards</b> Energency tolephone number         24.       Unknow nacute toxiclity (GHS US >       Energency tolephone number         25. <b>Other hazards</b> Energency tolephone number	SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking
Trade me       :       !LVING PROOF FULL CONDITONER         Product cod       :       S 54824004176         Use of the substance/mixtor       :       Connetos         Use of the substance/mixtor       :       Connetos         13.       Datals of the supplier of the salestance/mixtor       :         Use of the substance/mixtor       :       Connetos         13.       Datals of the supplier of the salestance/mixtor       :         Use of the substance/mixtor       :       Connetos         14.       Emergency talephone number       :       Connetos         15.       Connetos       :       Connetos       :         16.       Connetos       :       :       Connetos       :         16.       Connetos       :<	1.1. Identification	
Product code       :       854924004176         1.2.       Relevant identified uses of the substance or mixture and uses advised against         Use of the substance/mixture       :       Cosmetics         1.3.       Datalis of the supplier of the safety data sheet       :         Using Proof Inc.       :       Optimized Shares Sh		
1.2. Relevant identified uses of the substance or mixture and uses advised against         Use of the substance/mixture       : Cosmetics         1.3. Details of the supplier of the safety data sheet		
Use of the substance/mixture       : Cosmetics         13.       Details of the subplier of the safety data sheet         Uving Proof, Inc.       Simplifyer, MA, Ozt4 A2         15.       Details of the substance of the safety data sheet         15.       Details of the substance of the safety data sheet         15.       Details of the substance of the substance of mixture         15.       Classification of the substance or mixture         15.       Ubter hezards         15.       Classification of the substance         15.       Other hezards         15.       Classification of the substance or mixture         15.       Substance         15.       Other hezards         15.       Substance         15.       Substance         15.       Substance         15.       Substance         15.       Substance         15.       Substance         15.       Su	Product code	: 854924004176
3. Details of the supplier of the safety data sheet         Lving Proof, Inc.         91 Binney Street, 1st Floor         Cambridge, MA 02/142         15 (-1742): 1400; F8 (7-82): 1480         bioor@ivingproof.com         wingproof.com         wingproof.com         Vingproof.com         Status         26:100.22: Hazard(s) identification         24:       Classification of the substance or mixture         21:4: Label elements         22: Mixture         32: Mixture         34: Substance         35: Substance         36: Certor 4: First ald measures         37: Mixture         16: Substance         16: Sectror 4: First ald measures         16: Sectror 4: First ald measures         17: Solution of first ald measures         16: Sectror 4: First ald measures         16:		
Lind Pool. Inc.       Difference Section 2015         Difference Section 2015       Section 2015         Difference Section 2015       Section 2015         Section 2015       S	Use of the substance/mixture	: Cosmetics
Bit Binney Street, 1st Floor         ambridge, MA, 02142         2: 617-621-1800 F: 617-621-1880 bloor@invigorod.com         Mingproof com         1.4. Emergency tolephone number         Emergency mumber       : Chemtrec - +1-800-424-9300 or +1 703-527-3887         SECTION 2: Hazard(s) idontification         Classification of the substance or mixture         Statistication or mixture         Statistication or mixture         Statistication or mixture         Statistication or mixture <td>1.3. Details of the supplier of the safet</td> <td>y data sheet</td>	1.3. Details of the supplier of the safet	y data sheet
Emergency number       : Chemtrec - +1-800-424-9300 or +1 703-527-3887         SECTION 2: Hazard(s) Identification         2.1. Classification of the substance or mixture         SHS-US classification         Not classified         2.2. Label elements         SHS-US labeling         No tabeling applicable         2.3. Other hazards         No additional information available         2.4. Unknown acute toxicity (GHS US)         Not applicable         SECTION 3: Composition/information on ingredientS         2.4. Unknown acute toxicity (GHS US)         Not applicable         SECTION 3: Composition/information on ingredientS         2.4. Unknown acute toxicity (GHS US)         Not applicable         Section 4: Croup Stion/information on ingredientS         2.1. Substance         Vid applicable         S.2. Mixture         NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluroopentyl Methacrylate, Behentrimonium Chloride, Quaternium-97, Hydrolyzed Soy Protein, Alydrolyzed Hydrolyzed Methage Protein, Cuarter, Hydroxyprocytor/information, Chloride, Hydroxypertyleellulose, Citic Acid, Methylchloriosothiazolinone, Methylsothi-azolinone, Methylsothi-a	Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 rbloor@livingproof.com livingproof.com	
SECTION 2: Hazard(s) identification         2.1. Classification of the substance or mixture         SHS-US classification         Vol classified         2.2. Label elements         SHS-US labeling         Vol abeling applicable         2.3. Other hazards         Vol abeling applicable         2.4. Unknown acute toxicity (GHS US)         Vol applicable         SECTION 3: Composition/information on ingredients         SL2. Mixture         Not applicable         SECTION 3: Composition/information on ingredients         SL2. Mixture         NGREDIENTS: Water/Eau/Que, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quatemium-87, Hydrolyzed Soy Protein, Advanter Hydroxygroup Tytimonium Chloride, Editoria di denesures         First-aid measures       First-aid measures         First-aid measures after inhalation       : Never give anything by mouth to an unconscious person; if affected person to breathe fresh air. Allow affected person to rest.         First-aid measures after inhalation       : If affected person to rest.         First-aid measures after inhalation       : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mil disea and water, followed by warm water rinse.         First-aid measures after inhalation       : Not expected to be a pimary route of exposure.         12. Mixture       Not expected	1.4. Emergency telephone number	
2.1.       Classification of the substance or mixture         SHS-US classified         2.2.       Label elements         SHS-US labeling       SHS-US classified         2.3.       Other hazards         No additional information available       Classified         2.3.       Other hazards         No additional information available       Classified         2.4.       Unknown acute toxicity (GHS US)         Not applicable       Statance         2.4.       Unknown acute toxicity (GHS US)         Not applicable       Statance         2.1.       Substance         Statance       Statance         Statance       Statance <td< td=""><td>Emergency number</td><td>: Chemtrec - +1-800-424-9300 or +1 703-527-3887</td></td<>	Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
2.1.       Classification of the substance or mixture         SHS-US classified         2.2.       Label elements         SHS-US labeling Vol classified       SHS-US classified         2.3.       Other hazards         No additional information available       Unknown acute toxicity (GHS US)         Not applicable       SUBSTREE         2.4.       Unknown acute toxicity (GHS US)         Not applicable       SUBSTREE         2.4.       Unknown acute toxicity (GHS US)         Not applicable       SUBSTREE         2.4.       Unknown acute toxicity (GHS US)         Not applicable       SUBSTREE         2.4.       Unknown acute toxicity (GHS US)         Not applicable       SUBSTREE         2.4.       Unknown acute toxicity (GHS US)         Not applicable       Substance         2.4.       Mixture         NGREDDIENTS: Water/Eau/Aqua. Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, Aydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Clitro Acid, Methylcholroiosthiazolinone, Methylisothi- azolinone, Fragrance/Parlum, Limonene, Hexyl Cinnamal, Linalool, Citroneliol, Butylphenyl Methylpropional, Magnesium Niltrate, Magnesium Chloride.         5.1.       Description of first aid measures         First-aid measures after inhalat	SECTION 2: Hazard(s) identification	n
Not classified		
Not classified		
2.2.       Label elements         SNS-US labeling         Vo labeling applicable         2.3.       Other hazards         No additional information available         2.4.       Unknown acute toxicity (GHS US)         Not applicable         SECTION 3: Composition/information on ingredients         St.1.       Substance         Not applicable         SECTION 4: Composition/information on ingredients         S.1.       Substance         Not applicable         S.2.       Mixture         NRGEDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, -ydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxypthylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi- - azolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.         SECTION 4: First aid measures <ul> <li>Never give anything by mouth to an unconscious person;if affected person feels unwell, seek medical advice (show the label where possible).</li> <li>First-aid measures after inhalation</li> <li>If affected person is experiencing breathing difficulty, allow affected person to breath fresh air. Allow affected person to rest.</li> <li>Allow affected person to rest.</li> <li>First-aid measures after eye contact</li> <li>If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild scapa and water, followed by w</li></ul>	Not classified	
SHS-US labeling         No labeling applicable         2.3.       Other hazards         Vo additional information available         2.4.       Unknown acute toxicity (GHS US)         Vot applicable         SECTION 3: Composition/information on ingredients         3.1.       Substance         Vot applicable         SECTION 3: Composition/information on ingredients         3.1.       Substance         Vot applicable         Section 4: First-Bai/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, Aydrolyzed Wheat Protein, Guar Hydroxypropythrimonium Chloride, Hydroxyethylceliulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi- azolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citroneliol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.         SECTION 4: First atid measures         First-aid measures general <ul> <li>Never give anything by mouth to an unconscious person; if affected person to breath fresh air. Allow affected person to rest.</li> <li>First-aid measures after inhalation</li> <li>If affected person is experiencing breathing difficulty, allow affected person to breath fresh air. Allow affected person to rest.</li> </ul> First-aid measures after eye contact		
No labeling applicable 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS US) Vot applicable 3.2. Unknown acute toxicity (GHS US) SECTION 3: Composition/Information on ingredients 3.1. Substance Vot applicable 3.2. Mixture NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, Hydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxypethylcellulose, Citric Acid, Methylchioroisothiazolinone, Methylisothi- zolinone, Fragrance/Partum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylchioroisothiazolinone, Methylisothi- zolinone, Tregrance/Partum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylchioroisothiazolinone, Methylisothi- zolinone, Tregrance/Partum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylphopional, Magnesium Nitrate, Magnesium Chloride, SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after inhalation First-aid measures after inhalation First-aid measures after eye contact First-aid measures after eye contact First-aid measures after ingestion First-ai	2.2. Label elements	
2.3. Other hazards         Vo additional information available         2.4. Unknown acute toxicity (GHS US)         Vot applicable         SECTION 3: Composition/information on ingredients         Section 3: Composition (further colspan="2">Section 3: Composition (Guardiante, English)         Section 4: First aid measures         First-aid measures general       : Never give anything by mouth to an unconscious person; if affected person to breath firesh air. Allow affected person is experiencing breathing difficulty, allow affected person to breath firesh air. Allow affected person to rest.         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breath firesh air. Allow	GHS-US labeling	
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/information on ingredients 3.1. Substance Not applicable 3.2. Mixture NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, Aydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi- azolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride. SECTION 4: First aid measures First-aid measures general First-aid measures after inhalation First-aid measures after skin contact First-aid measures after skin contact First-aid measures after ingestion First-aid	No labeling applicable	
2.4.       Unknown acute toxicity (GHS US)         Not applicable         SECTION 3: Composition/information on ingredients         3.1.       Substance         Not applicable         3.1.       Substance         NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, Aydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi-azolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.         SECTION 4: First aid measures         First-aid measures general         first-aid measures general       : Never give anything by mouth to an unconscious person;If affected person feels unwell, seek medical advice (show the label where possible).         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.         First-aid measures after eye contact       : Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.         First-aid measures after ingestion       : Not expected to be a primary route of exposure.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a hazard under anticipated conditions of normal use.	2.3. Other hazards	
Not applicable         SECTION 3: Composition/information on ingredients         S.1.       Substance         Not applicable         3.2.       Mixture         NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, 4ydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi- zolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.         SECTION 4: First aid measures       Eist-aid measures general         First-aid measures general       : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to crest.         First-aid measures after skin contact       : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.         First-aid measures after inpestion       : Not expected to be a primary route of exposure.         \$2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a hazard under anticipated conditions of normal use.	No additional information available	
Section 3: composition/information on ingredients         3.1.       Substance         Not applicable       Substance         3.2.       Mixture         NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, Hydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi- azolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.         Section 4: First aid measures       First-aid measures         First-aid measures general       : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.         First-aid measures after eye contact       : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild scap and water, followed by warm water rinse.         First-aid measures after eye contact       : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.         First-aid measures after ingestion       : Not expected to be a primary route of exposure.         8.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a h		
8.1.       Substance         Not applicable         8.2.       Mixture         NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, Hydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi-azolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.         SECTION 4: First aid measures       First-aid measures         First-aid measures general       : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.         First-aid measures after skin contact       : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.         First-aid measures after eye contact       : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.         First-aid measures after ingestion       : Not expected to be a primary route of exposure.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a hazard under anticipated conditions of normal use.         Symptoms/injuries	Not applicable	
Not applicable         3.2.       Mixture         NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein,	<b>SECTION 3: Composition/informati</b>	on on ingredients
B.2.       Mixture         NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, Hydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi- azolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.         SECTION 4: First aid measures         First-aid measures general       : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.         First-aid measures after skin contact       : If affected person to rest.         First-aid measures after skin contact       : Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.         First-aid measures after ingestion       : Not expected to be a primary route of exposure.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a hazard under anticipated conditions of normal use.	3.1. Substance	
NGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Octafluoropentyl Methacrylate, Behentrimonium Chloride, Quaternium-87, Hydrolyzed Soy Protein, Aydrolyzed Wheat Protein, Guar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothiazolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.         SECTION 4: First aid measures         KI. Description of first aid measures         First-aid measures general         First-aid measures general       : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.         First-aid measures after skin contact       : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.         First-aid measures after ingestion       : Not expected to be a primary route of exposure.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a hazard under anticipated conditions of normal use.	Not applicable	
Hydrolyzed Wheat Protein, Gu'ar Hydroxypropyltrimonium Chloride, Hydroxyethylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi- azolinone, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.         SECTION 4: First aid measures         #1. Description of first aid measures         First-aid measures general       : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.         First-aid measures after skin contact       : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.         First-aid measures after eye contact       : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.         First-aid measures after ingestion       : Not expected to be a primary route of exposure. <b>4.2.</b> Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a hazard under anticipated conditions of normal use.         Symptoms/injuries after inhalation       : None under normal use.	3.2. Mixture	
A.1.       Description of first aid measures         First-aid measures general       : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).         First-aid measures after inhalation       : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.         First-aid measures after skin contact       : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.         First-aid measures after eye contact       : Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.         First-aid measures after ingestion       : Not expected to be a primary route of exposure.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a hazard under anticipated conditions of normal use.	Hydrolyzed Wheat Protein, Guar Hydroxypropy	/trimonium Chloride, Hydroxyethylcellulose, Citric Acid, Methylchloroisothiazolinone, Methylisothi-
First-aid measures general: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).First-aid measures after inhalation: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.First-aid measures after skin contact: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.First-aid measures after eye contact: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.First-aid measures after ingestion: Not expected to be a primary route of exposure. <b>4.2.</b> Most important symptoms and effects. both acute and delayedSymptoms/injuries: Not expected to present a hazard under anticipated conditions of normal use.Symptoms/injuries after inhalation: None under normal use.	SECTION 4: First aid measures	
medical advice (show the label where possible).First-aid measures after inhalation: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.First-aid measures after skin contact: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.First-aid measures after eye contact: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.First-aid measures after ingestion: Not expected to be a primary route of exposure.4.2. Most important symptoms and effects. both acute and delayed Symptoms/injuries: Not expected to present a hazard under anticipated conditions of normal use.Symptoms/injuries after inhalation: None under normal use.	4.1. Description of first aid measures	
First-aid measures after inhalation: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.First-aid measures after skin contact: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.First-aid measures after eye contact: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.First-aid measures after ingestion: Not expected to be a primary route of exposure.4.2.Most important symptoms and effects, both acute and delayedSymptoms/injuries: Not expected to present a hazard under anticipated conditions of normal use.Symptoms/injuries after inhalation: None under normal use.	First-aid measures general	
First-aid measures after eye contact: Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.First-aid measures after ingestion: Not expected to be a primary route of exposure.4.2.Most important symptoms and effects, both acute and delayedSymptoms/injuries: Not expected to present a hazard under anticipated conditions of normal use.Symptoms/injuries after inhalation: None under normal use.	First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air.
First-aid measures after ingestion       : Not expected to be a primary route of exposure.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a hazard under anticipated conditions of normal use.         Symptoms/injuries after inhalation       : None under normal use.	First-aid measures after skin contact	
A.2.       Most important symptoms and effects, both acute and delayed         Symptoms/injuries       : Not expected to present a hazard under anticipated conditions of normal use.         Symptoms/injuries after inhalation       : None under normal use.	First-aid measures after eye contact	
Symptoms/injuries: Not expected to present a hazard under anticipated conditions of normal use.Symptoms/injuries after inhalation: None under normal use.	First-aid measures after ingestion	: Not expected to be a primary route of exposure.
Symptoms/injuries after inhalation : None under normal use.	4.2. Most important symptoms and effe	ects, both acute and delayed
	Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.
Symptoms/injuries after skin contact : None under normal conditions.	Symptoms/injuries after inhalation	: None under normal use.
	Symptoms/injuries after skin contact	: None under normal conditions.

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Symptoms/injuries after eye contact	: Eye irritation.	
Symptoms/injuries after ingestion	: None under normal use.	
	dical attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measure	es la construcción de la const	
5.1. Extinguishing media	· Cathan diavida Davaavudaa Faana Canad Wataa anaay	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from the		
Fire hazard	: Not flammable.	
Explosion hazard	: Product is not explosive.	
Reactivity	: None.	
5.3. Advice for firefighters		
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.	
SECTION 6: Accidental release m	neasures	
6.1. Personal precautions, protective	e equipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders	· Fauin cleanup arow with proper protection	
Protective equipment	: Equip cleanup crew with proper protection.	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for contai	•	
For containment	: Absorb spilled material with sand or earth. Collect spillage.	
6.4. Reference to other sections		
For further information refer to section 8: "E>	<pre></pre>	
<b>SECTION 7: Handling and storag</b>	e	
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.	
7.2. Conditions for safe storage, inc	luding any incompatibilities	
Storage conditions	: Keep container closed when not in use.	
Incompatible products	: Strong oxidizing agent.	
SECTION 8: Exposure controls/p	ersonal protection	
8.1. Control parameters No additional information available		
8.2. Exposure controls		
Personal protective equipment	: None needed.	
Hand protection	: None needed.	
Eye protection	: None needed.	
Skin and body protection	: None needed.	
Respiratory protection	: None needed.	
SECTION 9: Physical and chemic		
9.1. Information on basic physical a	• •	
	: Liquid	
Physical state		
Appearance	: Opaque. Viscous. Cream.	
Appearance Color	: milky	
Appearance Color Odor	: milky : characteristic	
Appearance Color	: milky	
Appearance Color Odor	: milky : characteristic	2/5

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рН	:	3.9 - 5.25
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 200 °C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Specific gravity / density	:	0.984 - 1.014 g/cm <sup>3</sup>
Solubility	:	Miscible with water.
Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available

#### 9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
None.		
10.2. Chemical stability		
Product is stable.		
10.3. Possibility of hazardous reaction	3. Possibility of hazardous reactions	
Stable.		
10.4. Conditions to avoid	4. Conditions to avoid	
None under recommended storage and handling conditions (see section 7).		
10.5. Incompatible materials		
Strong oxidizing agents.		
10.6. Hazardous decomposition products		
Carbon monoxide. Carbon dioxide.		
SECTION 11: Toxicological information		
11.1. Information on toxicological ef	fects	
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 3.9 - 5.25	
Serious eye damage/irritation	: Not classified	
	рН: 3.9 - 5.25	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	

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according to Federal Register / Vol. 77, No. 58 / Mon	day, March 26, 2012 / Rules and Regulations
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
<b>SECTION 12: Ecological informati</b>	ion
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal considerat	tions
13.1. Waste treatment methods	
Waste disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.
<b>SECTION 14: Transport information</b>	on
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated for transport	
TDG No additional information available	
Transport by sea No additional information available	
Air transport No additional information available	
SECTION 15: Regulatory informat	tion
15.1. US Federal regulations	
All components of this product are listed, o Substances Control Act (TSCA) inventory.	or excluded from listing, on the United States Environmental Protection Agency Toxic
15.2. International regulations	
CANADA No additional information available	
EU-Regulations	

#### No additional information available **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

#### Isopropyl alcohol (67-63-0)

U.S. - Massachusetts - Right To Know List

- U.S. New Jersey Right to Know Hazardous Substance List U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

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#### 1,2-Propylene glycol (57-55-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

#### Magnesium nitrate (10377-60-3)

- U.S. Massachusetts Right To Know List U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

SECTION 16: Other information	
Revision date	: 08/26/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT

: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

## LIVING PROOF NO-FRIZZ LEAVE-IN CONDITIONER

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/24/2015 Revision date: 06/30/2016 Supersedes: 09/24/2015

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Identification		
Product form	: Mixture	
Trade name	: LIVING PROOF NO-FRIZZ LEAVE-IN CONDITIONER	
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against	
Use of the substance/mixture	: Cosmetics	
1.3.Details of the supplier of the safetLiving Proof, Inc.301 Binney Street, 1st FloorCambridge, MA 02142T: 617-621-1800F: 617-621-1800QA@livingproof.comlivingproof.com		
1.4. Emergency telephone number		
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887	
SECTION 2: Hazard(s) identificatio	n	
2.1. Classification of the substance or	mixture	
GHS-US classification		
Not classified		
2.2. Label elements		
GHS-US labeling		
No labeling applicable		
2.3. Other hazards		
No additional information available 2.4. Unknown acute toxicity (GHS US)		
Not applicable		
SECTION 3: Composition/Informat	ion on ingredients	
3.1. Substance		
Not applicable		
3.2. Mixture		
Methyl Gluceth-10 Hydroxypropyldimonium Ch	Wax NF, Octafluoropentyl Methacrylate, Isoamyl Laurate, Behentrimonium Methosulfate, Glycerin, Lauryl nloride, Glycol Stearate, Panthenol, Cetyl Alcohol, Polyacrylate-1 Crosspolymer, Butylene Glycol, Glycolic exylglycerin, Fragrance/Parfum, Limonene, Citronellol, Linalool, Butylphenyl Methylpropional, Citral,	
SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	<ul> <li>Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).</li> </ul>	
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.	
First-aid measures after skin contact	<ul> <li>If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>	
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.</li> </ul>	
First-aid measures after ingestion	: Not expected to be a primary route of exposure.	
4.2. Most important symptoms and eff	ects, both acute and delayed	
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.	
Symptoms/injuries after inhalation	: None under normal use.	
Symptoms/injuries after skin contact	: None under normal conditions.	
Symptoms/injuries after eye contact	: Eye irritation.	

## LIVING PROOF NO-FRIZZ LEAVE-IN CONDITIONER

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according to Federal Register / Vol. 77, No. 58 / Monda	
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate media	cal attention and special treatment needed
No additional information available	
<b>SECTION 5: Firefighting measures</b>	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the s	substance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
6.2. Environmental precautions	. — 4
Avoid release to the environment.	
6.3. Methods and material for contain	mont and cleaning up
For containment	: Absorb spilled material with sand or earth. Collect spillage.
6.4. Reference to other sections	osure controls/personal protection"
For further information refer to section 8: "Expo	osure controls/personal protection".
For further information refer to section 8: "Expo SECTION 7: Handling and storage	osure controls/personal protection".
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling	
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, include	: Avoid contact with eyes. Keep container closed to avoid product contamination.
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities</li> <li>Keep container closed when not in use.</li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, include	: Avoid contact with eyes. Keep container closed to avoid product contamination.
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities</li> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities</li> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities</li> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities</li> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>rsonal protection <ul> <li>None needed.</li> </ul> </li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>rsonal protection <ul> <li>None needed.</li> <li>None needed.</li> </ul> </li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>rsonal protection <ul> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> </ul> </li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>rsonal protection <ul> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> </ul> </li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>rsonal protection <ul> <li>None needed.</li> </ul> </li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection SECTION 9: Physical and chemical	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>rsonal protection <ul> <li>None needed.</li> </ul> </li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> <li>None needed.</li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection SECTION 9: Physical and chemical 9.1. Information on basic physical and	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>rsonal protection <ul> <li>None needed.</li> <li>Kone needed.</li> </ul> </li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection SECTION 9: Physical and chemical 9.1. Information on basic physical and Physical state	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> <li>rsonal protection <ul> <li>None needed.</li> <li>Intervention</li> </ul> </li> <li>Intervention</li> <li>Intervention</li> <li>Intervention</li> </ul>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection SECTION 9: Physical and chemical 9.1. Information on basic physical and Physical state Appearance	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> </ul> <li>rsonal protection <ul> <li>None needed.</li> <li>Liquid to properties</li> <li>Liquid to properties</li> </ul></li>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection SECTION 9: Physical and chemical 9.1. Information on basic physical and Physical state Appearance Color	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> </ul> <li>*sonal protection <ul> <li>None needed.</li> <li>Liquid</li> <li>Opaque vscous cream</li> <li>milky</li> </ul></li>
For further information refer to section 8: "Expo SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclue Storage conditions Incompatible products SECTION 8: Exposure controls/per 8.1. Control parameters No additional information available 8.2. Exposure controls Personal protective equipment Hand protection Eye protection Skin and body protection Respiratory protection SECTION 9: Physical and chemical 9.1. Information on basic physical and Physical state Appearance	<ul> <li>Avoid contact with eyes. Keep container closed to avoid product contamination.</li> <li>ding any incompatibilities <ul> <li>Keep container closed when not in use.</li> <li>Strong oxidizing agent.</li> </ul> </li> </ul> <li>rsonal protection <ul> <li>None needed.</li> <li>Liquid to properties</li> <li>Liquid to properties</li> </ul></li>

pН

: 3.8 - 5.3

## LIVING PROOF NO-FRIZZ LEAVE-IN CONDITIONER

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5 5 ,	<b>3</b> .
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: No data available
Solubility	: Miscible with water
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
None.		
10.2. Chemical stability		
Product is stable.		
10.3. Possibility of hazardous reactions		
Stable.		
10.4. Conditions to avoid		
None under recommended storage and handling conditions (see section 7).		
10.5. Incompatible materials		
Strong oxidizing agents.		
10.6. Hazardous decomposition products		
Carbon monoxide. Carbon dioxide.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	рН: 3.8 - 5.3	
Serious eye damage/irritation	: Not classified	
	pH: 3.8 - 5.3	
Respiratory or skin sensitization	: Not classified : Not classified	
Germ cell mutagenicity Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	
Symptoms/injuries after inhalation	: None under normal use.	

## LIVING PROOF NO-FRIZZ LEAVE-IN CONDITIONER

### Safety Data Sheet

Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological infor	mation
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradabil	ity
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	

Effect on the global warming

: No known ecological damage caused by this product.

# SECTION 13: Disposal considerations 13.1. Waste treatment methods

Waste disposal recommendations

: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

### **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

TDG

Not regulated for transport

Transport by sea

Not regulated for transport

#### Air transport

Not regulated for transport

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

Canada

No additional information available

**EU-Regulations** No additional information available

### National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### 2-phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

## LIVING PROOF NO-FRIZZ LEAVE-IN CONDITIONER

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

1,2-Propylene glycol (57-55-6)		
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List		
Benzyl alcohol (100-51-6)		
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List		
Glycerin (56-81-5)		
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List		

SECTION 16: Other information	
Revision date	: 09/24/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 06/16/2016 Supersedes: 09/15/2015

	he substance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF CURL LEAVE-IN CONDITIONER
	the substance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the	e safety data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	ber de la constant de
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identifi	cation
2.1. Classification of the substa	
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GF	IS US)
Not applicable	
<b>SECTION 3: Composition/info</b>	rmation on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Polyquaternium-55, Cetyl Alcohol, Cyst Lauryl Methyl Gluceth-10 Hydroxypropy	ulfying Wax NF, Octafluoropentyl Methacrylate, Isoamyl Laurate, Glycerin, Behentrimonium Methosulfate, oseira Compressa Extract, Panthenol, Polyacrylate-1 Crosspolymer, Butylene Glycol, Zea Mays (Corn) Starch, //dimonium Chloride, Glycol Stearate, Glycolic Acid, Phenoxyethanol, Caprylyl Glycol, Ethylhexylglycerin, Citronellol, Butylphenyl Methylpropional, Citral, Benzyl Benzoate
<b>SECTION 4: First aid measure</b>	es
4.1. Description of first aid measurement	sures
First-aid measures general	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).

		medical advice (show the label where possible).
First-aid measures after inhalation	:	If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	:	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	:	Rinse immediately with plenty of water;Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	:	Not expected to be a primary route of exposure.
4.2. Most important symptoms and effects	5,	both acute and delayed
Symptoms/injuries :	:	Not expected to present a hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	:	None under normal use.
Symptoms/injuries after skin contact	:	None under normal conditions.

Safety Data Sheet

Odor threshold	: No data available	
Odor	: characteristic	
Color	: milky	
Appearance	: Opaque. Viscous. Cream.	
Physical state	: Liquid	
9.1. Information on basic physical		
SECTION 9: Physical and chem		
Respiratory protection	: None needed.	
Skin and body protection	: None needed.	
Eye protection	: None needed.	
Hand protection	: None needed.	
Personal protective equipment	: None needed.	
3.2. Exposure controls		
No additional information available		
SECTION 8: Exposure controls, 3.1. Control parameters	personal protection	
ncompatible products	: Strong oxidizing agent.	
Storage conditions	: Keep container closed when not in use.	
7.2. Conditions for safe storage, in		
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.	
7.1. Precautions for safe handling		
SECTION 7: Handling and stora	ge	
For further information refer to section 8: "	Exposure controls/personal protection".	
6.4. Reference to other sections		
For containment	: Absorb spilled material with sand or earth. Collect spillage.	
6.3. Methods and material for con	ainment and cleaning up	
Avoid release to the environment.		
6.2. Environmental precautions		
Protective equipment	: Equip cleanup crew with proper protection.	
6.1.2. For emergency responders		
Emergency procedures	: Evacuate unnecessary personnel.	
5.1.1. For non-emergency personne		
	ive equipment and emergency procedures	
SECTION 6: Accidental release		
SECTION 6: Accidental release	mogeuroe	
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.	
5.3. Advice for firefighters		
Reactivity	: None.	
Explosion hazard	: Product is not explosive.	
Fire hazard	: Not flammable.	
5.2. Special hazards arising from	he substance or mixture	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.1. Extinguishing media		
SECTION 5: Firefighting measu	res	
No additional information available		
1.3. Indication of any immediate n	edical attention and special treatment needed	
symptomormiganoo artor mgoodorr		
Symptoms/injuries after eye contact Symptoms/injuries after ingestion	: Eye irritation. : None under normal use.	

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

рН	: 3.8 - 5.3
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.98 - 1.02 g/cm <sup>3</sup>
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity				
10.1. Reactivity				
None.				
10.2. Chemical stability				
Product is stable.				
10.3. Possibility of hazardous reactions				
Stable.				
10.4. Conditions to avoid				
None under recommended storage and handling con-	ditions (see section 7).			
10.5. Incompatible materials				
Strong oxidizing agents.				
10.6. Hazardous decomposition products				
Carbon monoxide. Carbon dioxide.				
<b>SECTION 11: Toxicological information</b>				
11.1. Information on toxicological effects				
Acute toxicity	: Not classified			
Skin corrosion/irritation	: Not classified			
	pH: 3.8 - 5.3			
Serious eye damage/irritation	: Not classified			
Despiratory or ekin consitization	pH: 3.8 - 5.3 : Not classified			
Respiratory or skin sensitization Germ cell mutagenicity	: Not classified			
Carcinogenicity	: Not classified			
Reproductive toxicity	: Not classified			
Specific target organ toxicity (single exposure)	: Not classified			
Specific target organ toxicity (repeated exposure)	: Not classified			
Aspiration hazard	: Not classified			

### Safety Data Sheet

according to Federal Register / Vo	. 77, No.	58 / Monday, March 26,	2012 / Rules and Regulations
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Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.

SECT	ION 12: Ecological information
12.1.	Toxicity
No addi	tional information available
12.2.	Persistence and degradability
No addi	tional information available
12.3.	Bioaccumulative potential
No addi	tional information available
12.4.	Mobility in soil
No addi	tional information available
12.5.	Other adverse effects

Effect on the global warming

: No known ecological damage caused by this product.

SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Waste disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.		
<b>SECTION 14: Transport information</b>			

### **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

TDG

No additional information available

#### Transport by sea

No additional information available

#### Air transport

No additional information available

### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

CANADA No additional information available

EU-Regulations No additional information available

National regulations No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2-phenoxyethanol (122-99-6)	
U.S Pennsylvania - RTK (Right to Know) List	
1,2-Propylene glycol (57-55-6)	
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
Benzyl alcohol (100-51-6)	
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List	
Glycerin (56-81-5)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	

SECTION 16: Other information	
Revision date	: 08/20/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product



### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010 Date of issue: Revision date: November 12, 2015

#### SECTION 1: Identification of the automa a luniver and of the

SECTION 1	: Identification of the subs	tance/mixture and of the company/undertaking		
1.1. Prod	luct identifier			
Product form		: Mixture		
Product name	3	: LIVING PROOF HEALTHY HAIR SHAMPOO		
Product code		: 850426006847, 850426006861, 850426006908		
1.2. Rele	vant identified uses of the substa	ance or mixture and uses advised against		
1.2.1. Rele	vant identified uses			
Use of the su	bstance/mixture	: Cosmetics		
1.2.2. Uses	s advised against			
	nformation available			
1.3. Deta	ils of the supplier of the safety da	ata sheet		
Living Proof, In				
301 Binney Str	eet, 1st Floor			
Cambridge, MA				
rbloor@livingpi	00 F: 617-621-1880			
livingproof.com				
1.4. Eme	rgency telephone number			
Emergency n	umber	: Chemtrec - +1-800-424-9300 or +1 703-527-3887		
SECTION 2	: Hazards identification			
	sification of the substance or mix			
	according to Directive 67/548/EE	C [DSD] or 1999/45/EC [DPD]		
Not classified				
2.2. Labe	el elements			
Labeling acco	rding to Directive 67/548/EEC or	1999/45/EC		
No labeling ap	plicable			
2.3. Othe	er hazards			
No additional information available				
SECTION 3: Composition/Information on ingredients				
3.1. Substance				
Not applicable				

#### 3.2. **Mixture**

INGREDIENTS: Water/Aqua, Sodium Lauroyl Methyl Isethionate, Cocamidopropyl Betaine, Sodium Methyl Cocoyl Taurate, Decyl Glucoside, Glycol Distearate, Octafluoropentyl Methacrylate, PCA Glyceryl Oleate, Behenyl Alcohol, PEG-150 Pentaerithrityl Tetrastearate, IPD/PEG-15 Soyamine Copolymer Dimer Dilinoleate, PEG-200 Hydrogenated Glyceryl Palmate, PEG-7 Glceryl Cocoate, Dihydroxypropyl PEG-5 Linoleammonium Chloride, Polyquaternium-47, Laureth-43, PEG-6 Caprylic/Capric Glycerides, Fragrance/Parfum, Tetrasodium EDTA, Citric Acid, Methylchloroisothiazolinone, Methylisothiazolinone, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butyphenyl Methylpropional, Magnesium Nitrate, Magnesium Chloride.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	<ul> <li>If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air Allow affected person to rest.</li> </ul>
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.</li> </ul>
First-aid measures after ingestion	: Not expected to be a primary route of exposure.
11/12/2015	EN (English US) 1/5

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

5 5 ( ),(,	
4.2. Most important symptoms and eff	fects, both acute and delayed
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.
	cal attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the s	
Reactivity	: None.
5.3. Advice for firefighters	
Firefighting instructions Protection during firefighting	<ul> <li>Exercise caution when fighting any chemical fire.</li> <li>Do not enter fire area without proper protective equipment, including respiratory protection.</li> </ul>
	. Do not enter me area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	ment and cleaning up
Methods for cleaning up	: Clear up spills immediately and dispose of waste safely
6.4. Reference to other sections	
For further information refer to section 8: "Exp	osure controls/personal protection".
<b>SECTION 7: Handling and storage</b>	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
7.2. Conditions for safe storage, inclu	
Storage conditions	: Keep container closed when not in use.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pe	rsonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed
Eye protection	: None needed
Skin and body protection	: None needed
Respiratory protection	: None needed
SECTION 9: Physical and chemica	
9.1. Information on basic physical and Physical state	: Liquid
Appearance	: Viscous
Color	: No data available
Odor	: Characteristic
Odor threshold	: No data available
pH	: 6.25 – 7.00

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

Relative evaporation rate (butyl acetate=1)	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 93 °C
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	No data available
Vapor pressure	:	No data available
Relative vapor density at 20 °C	:	No data available
Relative density	:	No data available
Specific gravity / density	:	1 - 1.05
Solubility	:	Slightly Miscible
Log Pow	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Explosion limits	:	No data available

### 9.2. Other information

#### No additional information available

SECTION 10: Stability and reactivity				
10.1. Reactivity				
None.				
10.2. Chemical stability				
Product is stable.				
10.3. Possibility of hazardous reactions				
Stable.				
10.4. Conditions to avoid				
No additional information available				
10.5. Incompatible materials				
Strong acids. Strong bases.				
10.6. Hazardous decomposition products				
No additional information available				

1.1. Information on toxicologi	cal effects
Acute toxicity	: Not classified
Irritation	: Not classified pH: 6.25 – 7.00
Corrosivity	: Not classified pH: 6.25 – 7.00
Sensitization	: Not classified
Repeated dose toxicity	: Not classified
Carcinogenicity	: Not classified
Mutagenicity	: Not classified
Toxicity for reproduction	: Not classified

### SECTION 12: Ecological information

### 12.1. Toxicity

No additional information available

12.2.	Persistence	and	degradability

EN (English US)

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

according to Regulation (EC) No. 1907/2008 (REACI	H) with its amendment Regulation (EC) No. 453/2010
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assess	emont
No additional information available	Shent
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal consideration	tions
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
<b>SECTION 14: Transport informati</b>	on
In accordance with ADR / RID / IMDG / IATA	
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
451	
ADN Transport hazard class(es) (ADN)	: Not applicable
Transport hazard class(es) (ADN)	
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA) Packing group (ADN)	: Not applicable
Packing group (ADN) Packing group (RID)	: Not applicable : Not applicable
14.5. Environmental hazards	
Dangerous for the environment Marine pollutant	: No : No
Other information	No Supplementary information available
14.6. Special precautions for user	
- Overland transport	
No data available	
- Transport by sea	
No data available	

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

#### - Air transport

No data available

#### - Inland waterway transport

No data available

#### - Rail transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

#### SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no REACH candidate substance

Contains no REACH Annex XIV substances.

#### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No additional information available

#### SECTION 16: Other information

Data sources

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 11/12/2015 Revision Date: 08/22/2016 Supersedes: 8/13/2015

	ne substance/mixture and of the company/undertaking
.1. Identification	
Product form	: Mixture
Product name	: LIVING PROOF PhD SHAMPOO
	he substance or mixture and uses advised against
Jse of the substance/mixture	: Cosmetics
.3. Details of the supplier of the	safety data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
.4. Emergency telephone numb	er
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identified	cation
2.1. Classification of the substar	
HS-US classification	
lot classified	
.2. Label elements	
AHS-US labeling	
Signal word (GHS-US)	: Warning
lazard statements (GHS-US)	: H320 - Causes Eye Irritation
, , , , , , , , , , , , , , , , , , ,	·
2.3. Other hazards	
lo additional information available	
2.4. Unknown acute toxicity (GH	5 05)
Not applicable	
SECTION 3: Composition/info	rmation on ingredients
.1. Substance	
lot applicable	
.2. Mixture	
Distearate, Octafluoropentyl Methacrylat Copolymer Dimer Dilinoleate, PEG-200 l Polyquaternium-47, Laureth-4, Laureth-2	auroyl Methyl Isethionate, Cocamidopropyl Betaine, Sodium Methyl Cocoyl Taurate, Decyl Glucoside, Glycol te, PCA Glyceryl Oleate, Behenyl Alcohol, PEG-150 Pentaerithrityl Tetrastearate, IPDI/PEG-15 Soyamine Hydrogenated Glyceryl Palmate, PEG-7 Glceryl Cocoate, Dihydroxypropyl PEG-5 Linoleammonium Chloride, 23, PEG-6 Caprylic/Capric Glycerides, Fragrance/Parfum, Tetrasodium EDTA, Citric Acid, Methylchloro- łexyl Cinnamal, Limonene, Linalool, Citronellol, Butyphenyl Methylpropional, Magnesium Nitrate, Magnesium
SECTION 4: First aid measure	s
1.1. Description of first aid meas	
First-aid measures general	<ul> <li>Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).</li> </ul>

First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin a mild soap and water, followed by warm water rinse.	area with
First-aid measures after eye contact	: Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or re persists.	dness
First-aid measures after ingestion	: Not expected to be a primary route of exposure.	
4.2. Most important symptoms and effect	cts, both acute and delayed	
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.	
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Allow affected person to rest.

: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air.

First-aid measures after inhalation

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	ol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
4.3. Indication of	y immediate medical attention and special treatment needed
No additional information	
<b>SECTION 5: Firefi</b>	ting measures
5.1. Extinguishin	
Suitable extinguishing r	
	arising from the substance or mixture
Reactivity	: None.
5.3. Advice for fi	
Firefighting instructions	: Exercise caution when fighting any chemical fire.
Protection during firefig	g : Do not enter fire area without proper protective equipment, including respiratory protection.
<b>SECTION 6: Accid</b>	ital release measures
6.1. Personal pre	itions, protective equipment and emergency procedures
6.1.1. For non-eme	ency personnel
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergen	•
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environment	
Avoid release to the en	nment.
6.3. Methods and	aterial for containment and cleaning up
Methods for cleaning up	: Clear up spills immediately and dispose of waste safely.
6.4. Reference to	ner sections
For further information	r to section 8: "Exposure controls/personal protection".
SECTION 7: Hand	g and storage
	safe handling
Precautions for safe ha	
	afe storage, including any incompatibilities
Storage conditions	: Keep container closed when not in use.
otorago conationo	
<b>SECTION 8: Expo</b>	re controls/personal protection
8.1. Control para	ters
No additional information	vailable
8.2. Exposure co	bls
Personal protective equ	ient : None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
SECTION 9. Phys	I and chemical properties
	pasic physical and chemical properties
Physical state	: Liquid
Appearance	: Viscous
Color	: No data available
Odor	: Characteristic
Odor threshold	: No data available
pH	: 6.25 – 7.00
Melting point	: No data available
Freezing point	: No data available
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	• · · · · ·
Boiling point	: No data available
Flash point	: > 93 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1 - 1.05
Solubility	: Slightly Miscible
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
None.		
10.2. Chemical stability		
Product is stable.		
10.3. Possibility of hazardous reactions		
Stable.		
10.4. Conditions to avoid		
No additional information available		
10.5. Incompatible materials		
Strong acids. Strong bases.		
10.6. Hazardous decomposition products		
No additional information available		
SECTION 11: Toxicological information	n	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 6.25 – 7.00	
Serious eye damage/irritation	: Category 2B-Mild irritant	
	pH: 6.25 – 7.00	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure) Aspiration hazard	: Not classified : Not classified : Not classified	

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according to rederar Register / Vol. //, No. 30 / Monday, r	
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on global warming	: No known ecological damage caused by this product.
<b>SECTION 13: Disposal consideration</b>	S
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	
Department of Transportation (DOT) In accordance with DOT Not regulated for transport TDG Not regulated for transport	
Transport by sea Not regulated for transport	
Air transport Not regulated for transport	

### SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

### 15.2. International regulations

Canada No additional information available

EU-Regulations No additional information available

National regulations No additional information available

### 15.3. US State regulations

Glycerin (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

### Magnesium nitrate (10377-60-3)

U.S. - Massachusetts - Right To Know List

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

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SECTION 16: Other information	
Revision	: 11/12/2015
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
Full text of H-phrases listed in Sections 2-15:	
H320	Causes Eye Irritation
NFPA health hazard	<ul> <li>: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.</li> <li>: 0 - Materials that will not burn.</li> </ul>
NFPA reactivity	<ul> <li>O - Materials that will not burn.</li> <li>O - Normally stable, even under fire exposure conditions, and are not reactive with water.</li> </ul>
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NO

: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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	ntification of the substance	o/mixturo ond	of the company/undertaking
		e/mixture and	of the company/undertaking
1.1. Identificat Product form		ixture	
Trade name			L ROOT LIFTING HAIRSPRAY
1.2. Relevant in Use of the substance	dentified uses of the substance of the s	or mixture and use	es advised against
1.3.Details ofLiving Proof, Inc.301 Binney Street, 15Cambridge, MA 021T: 617-621-1800F:QA@livingproof.comlivingproof.com	42 617-621-1880	leet	
1.4. Emergenc	y telephone number		
Emergency number	: C	hemtrec - +1-800-4	24-9300 or +1 703-527-3887
SECTION 2: Haz	zard(s) identification		
	tion of the substance or mixture		
Hazardous to the ac Full text of H stateme 2.2. Label elen GHS-US labeling		Category 3 H402	2
Hazard statements Precautionary state	ments (GHS-US) : P2		quatic life to the environment ntents/container in accordance with local regulations
2.3. Other haza	ards		
	contributing to the classification	:	
	acute toxicity (GHS US)		
Not applicable			
SECTION 3: Col	mposition/Information on i	Ingredients	
3.1. Substance			
Not applicable			
	drogenated Castor Oil, Fragrance/F		copolymer, Polyurethane-14, AMP-Acrylates Copolymer, PEG/PPG-8/3 col, Phenoxyethanol, Aminomethyl Propanol, Ethylhexylglycerin, Citronellol,
Name	Product identifier	%	GHS-US classification
Alcohol denat.	(CAS No) 64-17-5	≤5	Flam. Liq. 2, H225 Carc. 1A, H350 (NOTE: Alcoholic beverages only. This product uses denatured alcohol making ingestion and inhalation above control parameters unpleasant and unlikely) Aquatic Acute 2, H401
Full text of H-phrases	s: see section 16		·
SECTION 4: Firs	st aid measures		

4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

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······································	
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects	, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate medical a	ttention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the subs	tance or mixture
Fire hazard	: Flammable liquid and vapor.
Explosion hazard	: Not explosive.
Reactivity	: Product is stable.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release measu	res
6.1. Personal precautions, protective equip	
General measures	: No open flames. No smoking.
	. The open names, the emering.
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Notify a	uthorities if liquid enters sewers or public waters
6.3. Methods and material for containment	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and personal pro-	otection.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Handle empty containers with care because residual vapors are flammable.
Precautions for safe handling	: Do not handle until all safety precautions have been read and understood. No open flames. No
5	smoking. Provide local exhaust or general room ventilation.
7.2. Conditions for safe storage, including	any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking, Direct sunlight. Keep container tightly closed.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

### Not established.

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8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Other information	: Do not eat, drink or smoke during use.

### SECTION 9: Physical and chemical properties

0.1. Information on basic physical and	
Physical state	: Liquid
Appearance	: Clear thin liquid
Color	: Colorless to light yellow
Odor	: Characteristic
Odor threshold	: No data available
рН	: 8.0 - 9.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: >71 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.97 - 1.00 g/cm <sup>3</sup>
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. Other information

No other information available

SECT	ON 10: Stability and reactivity
10.1.	Reactivity
Product	is not reactive.
10.2.	Chemical stability
Product	is stable.
10.3.	Possibility of hazardous reactions
Not esta	ublished.
10.4.	Conditions to avoid
Extreme	ly high or low temperatures. Open flame. Sources of ignition.
10.5.	Incompatible materials
Strong a	acids. Strong bases.
10.6.	Hazardous decomposition products
Smokes	. Carbon monoxide. Carbon dioxide. May release flammable gases.

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<b>SECTION 11: Toxicological information</b>	
1.1. Information on toxicological effects	
Acute toxicity :	Not classified
Alcohol denat. (64-17-5)	
LD50 oral rat	7060 mg/kg (Historical information; not tested on animals for cosmetics)
LC50 inhalation rat (mg/l)	124.7 mg/l/4h (Historical information; not tested on animals for cosmetics)
ATE US (oral)	7060.000 mg/kg body weight (Historical information; not tested on animals for cosmetics)
ATE US (vapors)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)
ATE US (dust, mist)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)
Skin corrosion/irritation :	Not classified pH: 8.0 - 9.0
Serious eye damage/irritation :	Not classified pH: 8.0 - 9.0
Respiratory or skin sensitization :	Not classified
Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified.
Alcohol denat. (64-17-5)	
IARC group	1 - Carcinogenic to humans (Alcoholic beverages only; not applicable to this product)
In OSHA Hazard Communication Carcinogen list	Yes
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and sympton	oms : Based on available data, the classification criteria are not met.
ECTION 12: Ecological information	
2.1. Toxicity	
	; not tested on animals for cosmetics)
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
2.2. Persistence and degradability	
ot established.	
2.3. Bioaccumulative potential	
Alcohol denat. (64-17-5)	
Log Pow	-0.32
	0.02
2.4. Mobility in soil	
o additional information available	
2.5. Other adverse effects	
	No known ecological damage caused by this product.
Other information :	Avoid release to the environment.
ECTION 13: Disposal considerations	
8.1. Waste treatment methods	
Vaste disposal recommendations :	Dispose in a safe manner in accordance with local/national regulations.
	Handle empty containers with care because residual vapors are flammable.
	Avoid release to the environment.
ECTION 14: Transport information	
epartment of Transportation (DOT)	
accordance with DOT	
Not regulated for transport	For non-bulk packaging
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Transport document description
UN-No.(DOT)
Proper Shipping Name (DOT)
Class (DOT)
Subsidiary risk (DOT)
Hazard labels (DOT)

UN1170 Ethanol solutions, Combustible Liquid, III UN1170 Ethanol solutions Combustible liquid 49 CFR 173.120(b) N/A 3 - Flammable liquid or 3 - Combustible Liquid

Packing group (DOT) DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Quantity Limitations (49 CFR 173.150(f))

Emergency Response Guide (ERG) Number

III - Minor Danger N/A 242 >119 Gallons to be regulated 127 For non-bulk packaging

or

### TDG

Not regulated for transport

Not regulated for transport

### Transport by sea

Not regulated for transport

#### Air transport

Not regulated for transport

### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. **15.2. International regulations** 

Canada No additional information available EU-Regulations No additional information available National-Regulations No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

Alcohol	denat.	(64-17-5)
---------	--------	-----------

U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Yes (Alcoholic beverages only; Not applicable to this product)	Yes	No	No	
Alcohol denat. (64-17-5)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List				

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### tert-Butyl alcohol (75-65-0)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

### **SECTION 16: Other information**

Revision date : 07/14/2016

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Sections 2-15:

H225	Highly flammable liquid and vapor
H350	May cause cancer
H401	Toxic to aquatic life
H402	Harmful to aquatic life

NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	<ul> <li>2 Moderate Hazard - Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100 F but below 200 F. (Classes II &amp; IIIA)</li> </ul>
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

#### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 11/19/2015 Revision Date: 08/22/2016 Supersedes: 11/19/2015

<b>SECTION 1: Identification of the su</b>	ibstance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF TIMELESS SHAMPOO
1.2. Relevant identified uses of the sub	bstance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier of the safety	y data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Horord(a) identification	
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or	mixture
GHS-US classification	
Not classified	
2.2. Label elements	
GHS-US labeling	
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H320 - Causes Eye Irritation
2.3. Other hazards	
No additional information available 2.4. Unknown acute toxicity (GHS US)	
· · · · · · · · · · · · · · · · · · ·	
Not applicable	
SECTION 3: Composition/Informati	on on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Glycol Distearate, Sodium Cocoyl Glycinate, O PEG-5 Linoleammonium Chloride, Polyquaterr Copolymer Dimer Dilinoleate, PEG-6 Caprylic/	uroyl Methyl Isethionate, Cocamidopropyl Betaine, Sodium Methyl Cocoyl Taurate, Decyl Glucoside, Octafluoropentyl Methacrylate, Sodium Dilauramidoglutamide Lysine, Disteareth-100 IPDI, Dihydroxypropyl nium-47, PEG-150 Pentaerythrityl Tetrastearate, Behenyl Alcohol, Steareth-100, IPDI/PEG-15 Soyamine Capric Glycerides, PCA Glyceryl Oleate, Laureth-23, Laureth-4, Fragrance/Parfum, Tetrasodium EDTA, none, Hexyl Cinnamal, Limonene, Linalool, Citronellol, Butylphenyl Methylpropional, Magnesium Nitrate,
SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	<ul> <li>Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).</li> </ul>
First-aid measures after inhalation	<ul> <li>If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.</li> </ul>

First-aid measures after skin contact: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with<br/>mild soap and water, followed by warm water rinse.First-aid measures after eye contact: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

 First-aid measures after ingestion
 : Rinse mouth. Do not induce vomiting. Get medical advice/attention.

 4.2.
 Most important symptoms and effects, both acute and delayed

 Symptoms/injuries
 : Not expected to present a significant hazard under anticipated conditions of normal use.

 Symptoms/injuries after inhalation
 : None under normal use.

# LIVING PROOF TIMELESS SHAMPOO Safety Data Sheet

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Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: None under normal use.
	al attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.
5.2. Special hazards arising from the s	
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive. : None.
Reactivity	. None.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire.
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	. Equip cleanup arow with proper protection
Protective equipment Emergency procedures	: Equip cleanup crew with proper protection. : Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containn	
Methods for cleaning up	: Clear up spills immediately and dispose of waste safely.
6.4. Reference to other sections	
For further information refer to section 8: "Expo	sure controls/personal protection".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
7.2. Conditions for safe storage, includ	ling any incompatibilities
Storage conditions	: Keep container closed when not in use.
SECTION 8: Exposure controls/per	construction
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
SECTION 9: Physical and chemical	
9.1. Information on basic physical and	
9.1. Information on basic physical and Physical state	: Liquid
9.1. Information on basic physical and Physical state Appearance	: Liquid : Viscous.
9.1. Information on basic physical and Physical state Appearance Color	: Liquid : Viscous. : Pearly
9.1. Information on basic physical and Physical state Appearance Color Odor	: Liquid : Viscous. : Pearly : characteristic
9.1.Information on basic physical andPhysical stateAppearanceColorOdorOdor threshold	<ul> <li>Liquid</li> <li>Viscous.</li> <li>Pearly</li> <li>characteristic</li> <li>No data available</li> </ul>
9.1.         Information on basic physical and           Physical state         Appearance           Color         Odor	: Liquid : Viscous. : Pearly : characteristic

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5 6 ,	<b>3</b> 7 7
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1 - 1.05
Solubility	: Water: Slightly miscible
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: 4,500 – 6,500
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTIO	ON 10: Stability and reactivity	
10.1.	Reactivity	
None.		
10.2.	Chemical stability	
Product is	s stable.	
10.3.	Possibility of hazardous reactions	
Stable.		
10.4.	Conditions to avoid	
No additi	onal information available	
10.5.	Incompatible materials	
Strong acids. Strong bases.		
10.6.	Hazardous decomposition products	
Carbon m	nonoxide. Smokes.	
SECTIO	ON 11: Toxicological information	

: Not classified : Not classified pH: 6 - 7
· Not classified pH· 6 - 7
: Category 2B-Mild Irritant pH: 6 - 7
: Not classified
: None under normal use.
: None under normal conditions.
: May cause slight irritation.

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according to Federal Register / Vol. 77, No. 58 / Monday	ر, March 26, 2012 / Rules and Regulations
Symptoms/injuries after ingestion	: None under normal use.
SECTION 12: Ecological information	n
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on global warming	: No known ecological damage caused by this product.
	Ecological problems are not known or expected under normal use
SECTION 13: Disposal consideratio	ns
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	
Department of Transportation (DOT) In accordance with DOT	
Not regulated for transport	
TDG	
Not regulated for transport	
Transport by sea Not regulated for transport	
Air transport	
Not regulated for transport	
SECTION 15: Regulatory informatio	n
15.1. US Federal regulations	
All components of this product are listed, or exc (TSCA) inventory.	cluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act
15.2. International regulations	
Canada	
No additional information available	

No additional information available **EU-Regulations** No additional information available **National regulations** No additional information available **15.3. US State regulations** 

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Glycerin (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

### Magnesium nitrate (10377-60-3)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

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SECTION 16: Other information			
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.		
Full text of H-phrases listed in Sections 2-15:			
H320	Causes Eye Irritation		
NFPA health hazard NFPA fire hazard NFPA reactivity	<ul> <li>0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.</li> <li>0 - Materials that will not burn.</li> <li>0 - Normally stable, even under fire exposure conditions, and are not reactive with water.</li> </ul>		
HMIS III Rating Health Flammability Physical	<ul> <li>0 Minimal Hazard - No significant risk to health</li> <li>0 Minimal Hazard - Materials that will not burn</li> <li>0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.</li> </ul>		

SDS US (GHS HazCom 2012)

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof.

### LIVING PROOF FULL DRY VOLUME BLAST

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/09/2016 Revision date: 08/23/2016 Supersedes: 03/09/2016

SECTION 1: Identification	
1.1. Identification	
Product form Trade name	
	: LIVING PROOF FULL DRY VOLUME BLAST
	bstance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3.Details of the supplier of the safetLiving Proof, Inc.301 Binney Street, 1st FloorCambridge, MA 02142T: 617-621-1800F: 617-621-1880QA@livingproof.comlivingproof.com	y data sheet
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) identificatio	n
2.1. Classification of the substance or	mixture
GHS-US classification	
Flammable aerosol Category 1 H222	
Full text of H statements : see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS02
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H222 - Extremely flammable aerosol
Precautionary statements (GHS-US)	<ul> <li>P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F</li> </ul>
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
<b>SECTION 3: Composition/Informat</b>	ion on ingredients
3.1. Substance	
Not applicable	

### 3.2. Mixture

INGREDIENTS: Hydrofluorocarbon 152a, Alcohol Denat., VP/VA Copolymer, VA/Crotonates/Vinyl Neodecanoate Copolymer, Acrylonitrile/Methyl Methacrylate Crosspolymer, Water/Eau/Aqua, Aluminum Starch Octenylsuccinate, Zeolite, Butane, Fragrance/Parfum, Ethylcellulose, Propylene Glycol Dibenzoate, Aminomethyl Propanol, Benzophenone-3, Methyl Methacrylate Crosspolymer, Magnesium Carbonate, Glycyrrhizic Acid, Magnesium Hydroxide, Linalool, Butylphenyl Methylpropional, Citronellol, Citral, Limonene.

Name	Product identifier	%	GHS-US classification
Ethyl alcohol	(CAS No) 64-17-5	<20	Flam. Liq. 2, H225 Carc. 1A, H350 (Note: Alcoholic beverages only; not applicable to this product)
Full text of H-ph	rases: see section 16		
SECTION 4:	First aid measure	S	
1.1. Desc	ription of first aid meas	sures	
First-aid measu	res general		give anything by mouth to an unconscious person; If affected person feels unwell, seek al advice (show the label where possible).
First-aid measu	res after inhalation		cted person is experiencing breathing difficulty, allow affected person to breathe fresh air. affected person to rest.
First-aid measu	res after skin contact		erse skin reaction occurs, remove affected clothing and wash all exposed skin area with oap and water, followed by warm water rinse.
First-aid measu	res after eye contact	: Rinse persis	immediately with plenty of water. Obtain medical attention if pain, blinking or redness ts.
First-aid measu	res after ingestion	: Rinse	mouth. Do NOT induce vomiting. Obtain emergency medical attention.
1.2. Most	important symptoms a		-
Symptoms/injur	ies	: Not e	spected to present a significant hazard under anticipated conditions of normal use.
4.3. Indica	ation of any immediate	medical attention	n and special treatment needed
No additional in	formation available		
SECTION 5:	Firefighting meas	ures	
5.1. Extin	guishing media		
Suitable extingu	ishing media	: Carbo	n dioxide. Dry powder. Foam. Water spray.
5.2. Spec	ial hazards arising from	n the substance o	or mixture
Fire hazard		: Extrer closed	nely flammable aerosol. Cool closed containers exposed to fire with water spray. In d containers, pressure build up could result in distortion, blowing and in extreme cases ng of the container.
Explosion hazaı	ď		nay build pressure, rupturing closed containers, spreading fire and increasing risk of and injuries.
Reactivity			ng will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid erature above 50°C.
5.3. Advid	e for firefighters		
Firefighting inst	ructions	: Use w	ater spray or fog for cooling exposed containers.
Protection durin	g firefighting	: Do no	t attempt to take action without suitable protective equipment.
SECTION 6:	Accidental releas	e measures	
6.1. Perso	onal precautions, prote	ctive equipment	and emergency procedures
6.1.1. For n	on-emergency person	nel	
Emergency pro	• • • •		late unnecessary personnel.
6.1.2. For e	mergency responders		
		: Equip	cleanup crew with proper protection.
Emergency pro	cedures	: Ventil	ate area.
6.2. Envir	onmental precautions		
	the environment.		
6.3. Meth	ods and material for co	ntainment and cl	eaning up

6.4. **Reference to other sections** 

See Heading 8. Exposure controls and personal protection.

SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Precaut	ions for safe handling	: Keep product away from all heat sources. No open flames. No smoking. Avoid contact with eyes. Do not breathe vapors.

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Hygiene measures		-	: Do not eat, drink or smoke when using this product.		
7.2.	2. Conditions for safe storage, including any incompatibilities				
Storage	e conditions	:	Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.		
Incompatible materials		:	Sources of ignition.		

### SECTION 8: Exposure controls/personal protection

#### 8.1. **Control parameters**

Ethyl alcohol (64-17-5)				
ACGIH	ACGIH STEL (ppm)	1000 ppm		
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	1900 mg/m³		
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm		
IDLH	US IDLH (ppm)	3300 ppm (10% LEL)		
NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	1900 mg/m³		
NIOSH	NIOSH REL (TWA) (ppm)	1000 ppm		

8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None needed.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Color	: Off-white
Odor	: Characteristic
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: 3,620 – 4,654 mm Hg
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

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9.2. Other information	
VOC%	20%
Gas group :	Compressed gas
SECTION 10. Stability and reactivity	
SECTION 10: Stability and reactivity	
10.1. Reactivity	ting Avoid ignition sources. Avoid temperature above 50°C
Heating will cause rise in pressure with risk of burs	ting. Avoid ignition sources. Avoid temperature above 50°C.
10.2. Chemical stability	
Extremely flammable aerosol. Contains gas under	pressure; may explode if heated.
10.3. Possibility of hazardous reactions	
Heating may cause a fire or explosion.	
10.4. Conditions to avoid	
Extremely high or low temperatures. Direct sunlight	t. Open flame.
10.5. Incompatible materials	
Strong oxidizing agents.	
10.6. Hazardous decomposition products	
No additional information available	
SECTION 11: Toxicological informatio	
11.1. Information on toxicological effects	Net stars (Cod
	Not classified
Ethyl alcohol (64-17-5)	7000 mm//mm (Ulintering) information, and togtad an animala for accomption)
LD50 oral rat LC50 inhalation rat (mg/l)	7060 mg/kg       (Historical information; not tested on animals for cosmetics)         124.7 mg/l/4h       (Historical information; not tested on animals for cosmetics)
ATE US (oral)	7060.000 mg/kg body weight (Historical information; not tested on animals for cosmetics)
ATE US (vapors)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)
ATE US (dust, mist)	124.700 mg/l/4h (Historical information; not tested on animals for cosmetics)
· · · · · · · · · · · · · · · · · · ·	Not classified
Serious eye damage/irritation :	Not classified
Respiratory or skin sensitization :	Not classified
Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified
Ethyl alcohol (64-17-5)	
IARC group	1 - Carcinogenic to humans
In OSHA Hazard Communication Carcinogen list	Yes (Alcoholic beverages only; not applicable to this product)
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and sympto	oms : Based on available data, the classification criteria are not met.
<b>SECTION 12: Ecological information</b>	
12.1. Toxicity	
-	n; not tested on animals for cosmetics)
LC50 fish 1	12.0 - 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	9268 - 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
12.2. Persistence and degradability	
Not established.	
12.3. Bioaccumulative potential	
Ethyl alcohol (64-17-5)	
Log Pow	-0.32
	EN (English US) 4/6

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12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
Effect on global warming : No known ecological damage caused by this product.		
Other information	: Avoid release to the environment.	
SECTION 13: Disposal consideration	IS	
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
Ecology - waste materials	: Avoid release to the environment.	
SECTION 14: Transport information		
Department of Transportation (DOT) In accordance with DOT		
Transport document description	: UN1950 Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1	
UN-No.(DOT)	: UN1950	
Proper Shipping Name (DOT)	: Aerosols	
	flammable, (each not exceeding 1 L capacity)	
Class (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115	
Hazard labels (DOT)	: LTD QTY - Limited quantity	
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None	
DOT Packaging Bulk (49 CFR 173.xxx)	: None	
DOT Symbols	: Limited quantity	
DOT Special Provisions (49 CFR 172.102)	N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols	
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306	
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 75 kg	
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg	
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel	
DOT Vessel Stowage Other	<ul> <li>25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials</li> </ul>	
Emergency Response Guide (ERG) Number	: 126	
Other information	: No supplementary information available.	
<b>TDG</b> No additional information available		
Transport by sea UN-No. (IMDG)	: 1950	
Proper Shipping Name (IMDG)	: AEROSOLS, LTD QTY	
Class (IMDG)	: 2 - Gases	
Air transport		
UN-No. (IATA)	: ID 8000	
Proper Shipping Name (IATA)	: Consumer Commodity	
Class (IATA)	: 9	
SECTION 15: Regulatory information	• ·	

### SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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### 15.2. International regulations

#### **Canada-Regulations**

No additional information available **EU-Regulations** 

### No additional information available

**National Regulations** No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Ethyl alcohol (64-17-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
Yes (Note: Alcoholic beverages only; not applicable to this product)	Yes (Note: Alcoholic No No applicable to this product)			
Hydrofluorocarbon 152a (200-866-1	)			
U.S Massachusetts - Right To Knov U.S New Jersey - Right to Know Ha				
Ethyl alcohol (64-17-5)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List				
tert-Butyl alcohol (75-65-0)				
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List				
Butane (106-97-8)				
U.S Massachusetts - Right To Know U.S New Jersey - Right to Know Ha U.S Pennsylvania - RTK (Right to K	zardous Substance List			
Magnesium Carbonate (546-93-0)				
LLS Massachusotte Bight To Know	U.S. Massachusotts, Bight To Know Liet			

U.S. - Massachusetts - Right To Know List

### **SECTION 16: Other information**

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without Data any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our sources control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Sections 2-15:

Full lext of	n-pillases	listed in Sections 2-15.
H2	222	Extremely flammable aerosol
H2	225	Highly flammable liquid and vapor
H3	350	May cause cancer
NFPA healt	th hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire h	nazard	: 3 - Liquids and solids that can be ignited under almost all ambient conditions.
NFPA react	tivity	: 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.
HMIS III Ra	ating	
Health	: 1 Sli	ght Hazard - Irritation or minor reversible injury possible
Flammabilit		rious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB &
Physical		ight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. erials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.
SDS US (GH		
· · ·		

This information is based on our current knowledge and is intended to describe the product for the purposes of health. safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

Citral.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: November 16, 2015Revision Date: 08/22/2016 Supersedes: 11/16/2015

	n of the substance/mixture and of the company/undertaking
1.1. Identification	
Product form	: Mixture
Trade name	: LIVING PROOF TIMELESS PLUMPING MOUSSE
Product code	: 855685006317
1.2. Relevant identified us	es of the substance or mixture and uses advised against
Use of the substance/mixture	: Cosmetics
1.3. Details of the supplier	r of the safety data sheet
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-184 QA@livingproof.com livingproof.com	80
1.4. Emergency telephone	number
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazard(s) id	
2.1. Classification of the s	ubstance or mixture
GHS-US classification	
Aerosol, Category 3 H229	
2.2. Label elements	
Labeling according to Regulati	on (EC) No. 1272/2008 [CLP]
Signal word (CLP)	: Warning
Hazard statements (CLP)	: H229 - Pressurized container: may burst if heated
Precautionary statements (CLP)	<ul> <li>P102 - Keep out of reach of children</li> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking</li> <li>P251 - Do not pierce or burn, even after use</li> <li>P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F</li> </ul>
2.3. Other hazards	
No additional information available	le
2.4. Unknown acute toxici	ty (GHS US)
Not applicable	
<b>SECTION 3: Composition</b>	n/Information on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Wheat Amino Acids, Soy Amino A Threonine, Xanthan Gum, PVP, F	a, Isobutane, Polyalkylaminoester-1, VP/Methacryladmide/Vinyl Imidazole Copolymer, Oleth-10, Lauryl Glucoside, Acids, Sodium Dilauramidoglutamide Lysine, Acacia Senegal Gum, Arginine HCI, Decyl Glucoside, Serine, Panthenol, PPG-2 Myristyl Ether Propionate, Oleth-5, Phenoxyethanol, Hydroxyacetophenone, Caprylyl Glycol, Ethylhexylglycerin, Iol, Sodium Benzoate, Fragrance/Parfum, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels medical advice (show the label where possible).	unwell, seek
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to be Allow affected person to rest.	eathe fresh air.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed mild soap and water, followed by warm water rinse.	skin area with
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking persists.	or redness
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First-aid measures after ingestion	: Not expected to be a primary route of exposure.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.
Symptoms/injuries after ingestion	: None under normal use.
4.3. Indication of any immediate media	cal attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.
5.2. Special hazards arising from the s	substance or mixture
Fire hazard	: Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.
Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
Reactivity	: Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective of	equipment and emergency procedures
General measures	: Eliminate every possible source of ignition.
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders Protective equipment Emergency procedures	<ul><li>Equip cleanup crew with proper protection.</li><li>Ventilate area.</li></ul>
6.2. Environmental precautions	
Avoid release to the environment. Notify author	rities if product enters sewers or public waters.
6.3. Methods and material for contain	nent and cleaning up
Methods for cleaning up	: Clear up spills immediately and dispose of waste safely. This material and its container must be disposed of in a safe way, and as per local legislation.
6.4. Reference to other sections	
For further information refer to section 8: "Expo	osure controls/personal protection".
SECTION 7: Handling and storage	
<b> y</b>	

The food all off of our off and harding	
Precautions for safe handling Hygiene measures	<ul><li>Avoid contact with eyes. Do not breathe vapors.</li><li>Do not eat, drink or smoke when using this product.</li></ul>
7.2. Conditions for safe storage, includin	g any incompatibilities
Storage conditions	<ul> <li>Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> </ul>
Incompatible materials	: Sources of ignition.

SECT	SECTION 8: Exposure controls/personal protection		
8.1.	Control parameters		
No od	No additional information available		

No additional information available

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8.2. Exposure controls	
Personal protective equipment	: None needed.
Hand protection	: None needed.
Eye protection	: None necessary.
Skin and body protection	: None needed.
Respiratory protection	: None needed.
Environmental exposure controls	: Avoid release to the environment.

### SECTION 9: Physical and chemical properties

SECTION 5. Physical and chemical	
9.1. Information on basic physical and chemical properties	
Physical state	: Liquid
Appearance	: Foam
Color	: White
Odor	: Characteristic
Odor threshold	: No data available
рН	: 7.00 - 8.00
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
VOC content	: 6%
Gas group	: Compressed gas

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.

#### 10.2. Chemical stability

Contains gas under pressure; may explode if heated.

#### 10.3. Possibility of hazardous reactions

Heating may cause a fire or explosion.

#### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame.

#### 10.5. Incompatible materials

Strong oxidizing agents.

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#### 10.6. Hazardous decomposition products No additional information available **SECTION 11: Toxicological information** Information on toxicological effects 11.1. Acute toxicity : Not classified Skin corrosion/irritation : Not classified pH: 7.00 - 8.00 Serious eye damage/irritation : Not classified pH: 7 - 8.00 Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified : Not classified Carcinogenicity Reproductive toxicity ÷ Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated exposure) : Not classified Aspiration hazard : Not classified Symptoms/injuries after inhalation : None under normal use. May cause respiratory irritation. Symptoms/injuries after skin contact : None under normal conditions. : None under normal conditions. Mild eye irritation. Symptoms/injuries after eye contact Symptoms/injuries after ingestion : None under normal use.

SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on global warming	: No known ecological damage caused by this product.
<b>SECTION 13: Disposal consideration</b>	S
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Transport document description	: UN1950 Aerosols (non-flammable, (each not exceeding 1 L capacity)), 2.2
UN-No.(DOT)	: UN1950
Proper Shipping Name (DOT)	: Aerosols, non-flammable, (each not exceeding 1 L capacity)
Transport hazard class(es) (DOT)	: 2.2 - Class 2.2 – Non-flammable gas 49 CFR 173.115
Hazard labels (DOT)	: LTD QTY - Limited quantity
	$\mathbf{\diamondsuit}$
Packing group (DOT)	: N/A
DOT Packaging Non Bulk (49 CFR 173.xxx)	: None
DOT Packaging Bulk (49 CFR 173.xxx)	: None

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DOT Symbols	: Limited quantities
DOT Special Provisions (49 CFR 172.102)	: NA
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
DOT Vessel Stowage Other	: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials
Emergency Response Guide (ERG) Number	: 126
TDG	
Transport document description	: UN1950 AEROSOLS (non-flammable), 2.2
UN-No. (TDG)	: UN1950
Proper Shipping Name (TDG)	: AEROSOLS
TDG Primary Hazard Classes	: 2.2 - Class 2.2 - Non-Flammable, Non-Toxic Gas.
Packing group	: N/A
TDG Special Provisions	: 80, 107
Explosive Limit and Limited Quantity Index	: 1L
Passenger Carrying Road Vehicle or Passenger Carrying Railway Vehicle Index	: 75 L
Transport by sea	
UN-No. (IMDG)	: 1950
Proper Shipping Name (IMDG)	: AEROSOLS, LTD QTY
Class (IMDG)	: 2 - Gases
Packing group (IMDG)	: III - substances presenting low danger
Limited quantities (IMDG)	: SP277
Air transport	
UN-No. (IATA)	: ID 8000
Proper Shipping Name (IATA)	: Consumer Commodity
Class (IATA)	: 9
OFOTION 45. Descriptors information	▼ V

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations Canada No additional information available EU-Regulations No additional information available National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### Isobutane (75-28-5)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

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#### Phenoxyethanol (122-99-6)

#### U.S. - Pennsylvania - RTK (Right to Know) List

#### Benzyl alcohol (100-51-6)

U.S. - Massachusetts - Right To Know List

U.S. - Pennsylvania - RTK (Right to Know) List

#### **SECTION 16: Other information**

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Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of R-, H- ar	id EUH-phrases:		
H229		Pressurized container: may burst if heated	
NFPA health hazard	: 0 - Exposure	under fire conditions would offer no hazard beyond that of ordinary combustible materials.	
NFPA fire hazard NFPA reactivity	: 1 - Normally s some release	reheated before ignition can occur. stable, but can become unstable at elevated temperatures and pressures or may react with water with of energy, but not violently.	
NFPA specific hazard HMIS III Rating	: Per NFPA 30	B, Aerosol Level 1	
Flammability : Physical :	1 Slight Hazard - Ma 1 Slight Hazard - Ma non-violently with wa	No significant risk to health terials that must be preheated before ignition will occur: liquids, solids and semi solids with flash point al terials that are normally stable but can become unstable (self-react) at high temperatures and pressures ater or undergo hazardous polymerization in the absence of inhibitors.	
SDS US (GHS HazCor	m 2012)		

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product



### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 07/25/2016 Supersedes: N/A

SECTION 1: Identification of the out	betance/mixture and of the company/undertaking
1.1. Product identifier	bstance/mixture and of the company/undertaking
Product form	: Mixture
Trade name	: LIVING PROOF FULL THICKENING CREAM
1.2. Relevant identified uses of the sub	ostance or mixture and uses advised against
1.2.1. Relevant identified uses	
Use of the substance/mixture	: Cosmetics
100 Uses advised ensited	
1.2.2. Uses advised against No additional information available	
1.3. Details of the supplier of the safet	v data sheet
Living Proof, Inc.	
301 Binney Street, 1st Floor	
Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880	
QA@livingproof.com	
livingproof.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887
SECTION 2: Hazards identification	
2.1. Classification of the substance or	mixture
Classification according to Regulation (EC)	No. 1272/2008 [CLP]
Not classified	
Classification according to Directive 67/548	/EEC [DSD] or 1999/45/EC [DPD]
Not classified	
Adverse physicochemical, human health an	d environmental effects
No additional information available	
2.2. Label elements	
Labeling according to Regulation (EC) No. 1	272/2008 [CLP]
No labeling applicable	
2.3. Other hazards	
No additional information available	
SECTION 3: Composition/Informati	on on ingredients
3.1. Substance	

Not applicable

#### 3.2. Mixture

INGREDIENTS: Water/Aqua/Eau, Polyalkylaminoester-1 (PBAE), Polyacrylate-13, Fragrance/Parfum, Xanthan Gum, Polyisobutene, PPG-2 Myristyl Ether Propionate, Oleth-10, Polysorbate 20, Myristyl Alcohol, Phenoxyethanol, Hydroxyacetophenone, Caprylyl Glycol, Linalool, Citronellol, Butylphenyl Methylpropional, Citral.

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh ai Allow affected person to rest.
First-aid measures after skin contact	<ul> <li>If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.</li> </ul>
First-aid measures after ingestion	: Not expected to be a primary route of exposure.

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4.2. Most important symptoms and effe	cts, both acute and delayed	
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.	
Symptoms/injuries after inhalation	: None under normal use.	
Symptoms/injuries after skin contact	: None under normal conditions.	
Symptoms/injuries after eye contact	: Eye irritation.	
Symptoms/injuries after ingestion	: None under normal use.	
	al attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from the su		
Fire hazard	: Not flammable.	
Explosion hazard	: Product is not explosive.	
5.3. Advice for firefighters		
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.	
SECTION 6: Accidental release mea	isures	
6.1. Personal precautions, protective e	quipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containm	ent and cleaning up	
For containment	: Absorb spilled material with sand or earth. Collect spillage.	
6.4. Reference to other sections		
For further information refer to section 8: "Exposi-	sure controls/personal protection".	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.	
7.2. Conditions for safe storage, includ	· · ·	
Storage conditions	: Keep container closed when not in use.	
Incompatible products	: Strong oxidizing agent.	
7.3. Specific end use(s)		
No additional information available		
SECTION 8: Exposure controls/pers	sonal protection	
8.1. Control parameters No additional information available		
8.2. Exposure controls		
Personal protective equipment:		
None needed.		
Hand protection:		
None needed		
Eye protection:		
None needed		
Skin and body protection:		
None needed		
Respiratory protection:		
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#### None needed

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and c	hemical properties	
Physical state	: Liquid	
Appearance	: Opaque viscous cream	
Color	: White	
Odor	: Characteristic	
Odor threshold	: No data available	
рН	: 6.0 - 7.4	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: > 200 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: No data available	
Specific gravity / density	: 0.97 – 1.00 g/cm <sup>3</sup>	
Solubility	: Miscible with water.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: 48,000 - 80,000	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
Explosion limits	: No data available	
9.2. Other information		

No additional information available

SECT	ION 10: Stability and reactivity	
10.1.	Reactivity	
None.		
10.2.	Chemical stability	
Product is stable.		
10.3.	Possibility of hazardous reactions	
Stable.		
10.4.	Conditions to avoid	
None under recommended storage and handling conditions (see section 7).		
10.5.	Incompatible materials	
Strong oxidizing agents.		
10.6.	Hazardous decomposition products	
Carbon monoxide. Carbon dioxide.		

SECTION 11: Toxicological informat	ion	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 6.0 - 7.4	
Serious eye damage/irritation	: Not classified	
	pH: 6.0 - 7.4	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	

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Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessme	nt
No additional information available	
12.6. Other adverse effects	
No additional information available	
<b>SECTION 13: Disposal consideration</b>	1S
13.1. Waste treatment methods	
Waste disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / A	DN
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	· ····
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR) IMDG	: Not applicable
Transport hazard class(es) (IMDG) IATA	: Not applicable
Transport hazard class(es) (IATA) <b>ADN</b>	: Not applicable
Transport hazard class(es) (ADN)	: Not applicable
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (ADN) Packing group (RID)	
racking group (RID)	: Not applicable

Safety Data Sheet

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14.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant	: No	
Other information	: No supplementary information available	
14.6. Special precautions for user		
- Overland transport		
Not applicable		
- Transport by sea		
Not applicable		
- Air transport		
Not applicable		
- Inland waterway transport		
Not applicable		
- Rail transport		
Not applicable		
	nnex II of MARPOL and the IBC Code	
Not applicable		
SECTION 15: Regulatory information		
15.1. Safety, health and environmenta	I regulations/legislation specific for the substance or mixture	
15.1.1. EU-Regulations		
Contains no REACH substances with Annex XVII restrictions		
Contains no REACH candidate substance		
Contains no REACH Annex XIV substances.		
15.1.2. National regulations		
No additional information available		
15.2. Chemical safety assessment		

No additional information available

#### **SECTION 16: Other information**

Data : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/22/2016 Revision date: N/A Supersedes: N/A

<b>SECTION 1: Identification of the su</b>	bstance/mixture and of the company/undertaking	
1.1. Identification		
Product form	: Mixture	
Trade name	: LIVING PROOF FULL THICKENING MOUSSE	
1.2. Relevant identified uses of the sub	ostance or mixture and uses advised against	
Use of the substance/mixture	: Cosmetics	
<b>1.3.</b> Details of the supplier of the safety Living Proof, Inc.	y data sheet	
Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com		
1.4. Emergency telephone number		
Emergency number	: Chemtrec - +1-800-424-9300 or +1 703-527-3887	
SECTION 2. Horord/a) identification		
SECTION 2: Hazard(s) identification		
2.1. Classification of the substance or	mixture	
GHS-US classification		
Aerosol, Category 3 H229		
2.2. Label elements		
Labeling according to Regulation (EC) No. 1	272/2008 [CLP]	
Signal word (CLP) : Warning		
Hazard statements (CLP) : H229 - Pre	essurized container: may burst if heated	
P251 - Do	ep out of reach of children ep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking not pierce or burn, even after use /2 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F	
2.3. Other hazards		
No additional information available		
2.4. Unknown acute toxicity (GHS US)		
Not applicable		
SECTION 3: Composition/Informati	on on ingredients	
3.1. Substance		
Not applicable		
3.2. Mixture		
INGREDIENTS: Water/Eau/Aqua, Butane, VP/Methacrylamide/Vinyl Imidazole Copolymer, Isobutane, Polyalkylaminoester-1 (PBAE), Decyl Glucoside, PPG-2 Myristyl Ether Propionate, Oleth-10, Oleth-5, Panthenol, Phenoxyethanol, Fragrance/Parfum, Xanthan Gum, Acacia Senegal Gum, Glycerin, Chlorphenesin, Ethylhexylglycerin, Decylene Glycol, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Butylphenyl Methylpropional, Citral.		
This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II		
4.1. Description of first aid measures		
First-aid measures general	<ul> <li>Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).</li> </ul>	
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.	
First-aid measures after skin contact	<ul> <li>If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>	
First-aid measures after eye contact	<ul> <li>Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.</li> </ul>	

08/01/2016

: Not expected to be a primary route of exposure.

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4.2.	Most important symptoms and effects	, both acute and delayed
Sympton	ns/injuries :	Not expected to present a significant hazard under anticipated conditions of normal use.
Sympton	ns/injuries after inhalation :	None under normal use. May cause respiratory irritation.
Sympton	ns/injuries after skin contact :	None under normal conditions.
Sympton	ns/injuries after eye contact :	None under normal conditions. Mild eye irritation.
Sympton	ns/injuries after ingestion :	None under normal use.
4.3.	Indication of any immediate medical a	ttention and special treatment needed
	ional information available	
SECTI	ON 5: Firefighting measures	
5.1.	Extinguishing media	
Suitable	extinguishing media	Carbon dioxide. Dry powder. Foam. Water spray.
5.2.	Special hazards arising from the subs	tance or mixture
Fire haza	ard :	Cool closed containers exposed to fire with water spray. In closed containers, pressure build up could result in distortion, blowing and in extreme cases bursting of the container.
Explosio	n hazard :	Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
Reactivit	у :	Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.
5.3.	Advice for firefighters	
Firefighti	ng instructions :	Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protectio	n during firefighting :	Do not attempt to take action without suitable protective equipment.
SECTI	ON 6: Accidental release measu	ires
6.1.	Personal precautions, protective equip	oment and emergency procedures
General	measures :	Eliminate every possible source of ignition.
6.1.1.	For non-emergency personnel	
_		Evacuate unnecessary personnel.
_		Evacuate unnecessary personnel.
Emerger 6.1.2.	ncy procedures :	Evacuate unnecessary personnel. Equip cleanup crew with proper protection.
Emerger 6.1.2. Protectiv	For emergency responders re equipment	
Emerger 6.1.2. Protectiv	For emergency responders e equipment	Equip cleanup crew with proper protection.
Emerger 6.1.2. Protectiv Emerger 6.2.	incy procedures       :         For emergency responders       :         e equipment       :         incy procedures       :	Equip cleanup crew with proper protection. Ventilate area.
Emerger 6.1.2. Protectiv Emerger 6.2.	incy procedures       :         For emergency responders       :         re equipment       :         incy procedures       :         Environmental precautions	Equip cleanup crew with proper protection. Ventilate area.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel	ncy procedures       :         For emergency responders       :         e equipment       :         ncy procedures       :         Environmental precautions       :         lease to the environment. Notify authorities       :         Methods and material for containment       :	Equip cleanup crew with proper protection. Ventilate area.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta	ncy procedures       :         For emergency responders       :         e equipment       :         ncy procedures       :         Environmental precautions       :         lease to the environment. Notify authorities       :         Methods and material for containment       :	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods	ncy procedures       :         For emergency responders       :         re equipment       :         ncy procedures       :         Environmental precautions       :         lease to the environment. Notify authorities       :         Methods and material for containment       :         ainment       :         for cleaning up       :	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up Collect spillage.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods 6.4.	ncy procedures       :         For emergency responders       :         e equipment       :         ncy procedures       :         Environmental precautions       :         lease to the environment. Notify authorities       :         Methods and material for containment       :	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods 6.4. For furth	ncy procedures       :         For emergency responders       :         e equipment       :         ncy procedures       :         Environmental precautions       :         dease to the environment. Notify authorities       :         Methods and material for containment       :         ainment       :         for cleaning up       :         Reference to other sections	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods 6.4. For furth	Incy procedures       Image: Section 2 and the section 2 and t	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods 6.4. For furth SECTI 7.1.	Incy procedures       Image: Section 2 and Sec	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods 6.4. For furth SECTIO 7.1. Precautio	Incy procedures       Image: Section 2 and Sec	Equip cleanup crew with proper protection. Ventilate area. a if product enters sewers or public waters. <b>and cleaning up</b> Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods 6.4. For furth SECTIO 7.1. Precautio	Incy procedures       Image: Section S	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation. controls/personal protection". Avoid contact with eyes. Do not breathe vapors. Do not eat, drink or smoke when using this product.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods 6.4. For furth SECTIO 7.1. Precautio Hygiene 7.2.	Incy procedures       Image: Section S	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation. controls/personal protection". Avoid contact with eyes. Do not breathe vapors. Do not eat, drink or smoke when using this product.
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods 6.4. For furth SECTIO 7.1. Precautia Hygiene 7.2. Storage	Incy procedures       Image: Second sec	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation. controls/personal protection". Avoid contact with eyes. Do not breathe vapors. Do not eat, drink or smoke when using this product. any incompatibilities Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
Emerger 6.1.2. Protectiv Emerger 6.2. Avoid rel 6.3. For conta Methods 6.4. For furth SECTI 7.1. Precautia Hygiene 7.2. Storage	Incy procedures       Image: Second sec	Equip cleanup crew with proper protection. Ventilate area. if product enters sewers or public waters. and cleaning up Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation. e controls/personal protection". Avoid contact with eyes. Do not breathe vapors. Do not eat, drink or smoke when using this product. any incompatibilities Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Sources of ignition.

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8.2.	Exposure controls		
Pers	onal protective equipment	: None needed.	
Han	d protection	: None needed.	
Eye	protection	: None necessary.	
Skin	and body protection	: None needed.	
Res	piratory protection	: None needed.	
Envi	ronmental exposure controls	: Avoid release to the environ	nment.

### SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Appearance	: Aerosol foam
Color	: White
Odor	: Characteristic
Odor threshold	: No data available
рН	: 7.25 – 8.75
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: >1
Specific gravity / density	: No data availaable
Solubility	: Miscible with water
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
VOC content	: 6 %
Gas group	: Compressed gas

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Heating will cause rise in pressure with risk of bursting. Avoid ignition sources. Avoid temperature above 50°C.

#### 10.2. Chemical stability

Contains gas under pressure; may explode if heated.

#### 10.3. Possibility of hazardous reactions

Heating may cause a fire or explosion.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame.

#### 10.5. Incompatible materials

Strong oxidizing agents.

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#### 10.6. Hazardous decomposition products

#### No additional information available

SECTION 11: Toxicological information			
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
Skin corrosion/irritation	: Not classified pH: 7.25 – 8.75		
Serious eye damage/irritation	: Not classified pH: 7.25 – 8.75		
Respiratory or skin sensitization	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
Specific target organ toxicity (single exposure)	: Not classified		
Specific target organ toxicity (repeated exposure)	: Not classified		
Aspiration hazard	: Not classified		
Symptoms/injuries after inhalation	: None under normal use. May cause respiratory irritation.		
Symptoms/injuries after skin contact	: None under normal conditions.		
Symptoms/injuries after eye contact	: None under normal conditions. Mild eye irritation.		
Symptoms/injuries after ingestion	: None under normal use.		

<b>SECTION 12: Ecological information</b>				
12.1. Toxicity				
No additional information available				
12.2. Persistence and degradability				
No additional information available				
12.3. Bioaccumulative potential				
No additional information available				
12.4. Mobility in soil				
No additional information available				
12.5. Other adverse effects				
Effect on the global warming	: No known ecological damage caused by this product.			
SECTION 13: Disposal consideration	9			

SECTION 13: Disposal consideration 13.1. Waste treatment methods	S
Waste disposal recommendations Additional information	<ul> <li>Dispose in a safe manner in accordance with local/national regulations.</li> <li>Handle empty containers with care.</li> </ul>
SECTION 14: Transport information	

Department of Transportation (DOT)	
In accordance with DOT	
Transport document description	: UN1950 Aerosols (non-flammable, (each not exceeding 1 L capacity)), 2.2
UN-No.(DOT)	: UN1950
Proper Shipping Name (DOT)	: Aerosols, non-flammable, (each not exceeding 1 L capacity)
Transport hazard class(es) (DOT)	: 2.2 - Class 2.2 – Non-flammable gas 49 CFR 173.115
Hazard labels (DOT)	: LTD QTY - Limited quantity

Packing group (DOT)
DOT Packaging Non Bulk (49 CFR 173.xxx)
DOT Packaging Bulk (49 CFR 173.xxx)
DOT Symbols
DOT Special Provisions (49 CFR 172.102)

: Limited quantities

: N/A : None : None

: NA

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DOT Packaging Exceptions (49 CFR 173.xxx)	:	306
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	:	75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	:	150 kg
DOT Vessel Stowage Location	:	A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
DOT Vessel Stowage Other	:	25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Divisio 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials
Emergency Response Guide (ERG) Number	:	126
TDG		
Transport document description	:	UN1950 AEROSOLS (non-flammable), 2.2
UN-No. (TDG)	:	UN1950
Proper Shipping Name (TDG)	:	AEROSOLS
TDG Primary Hazard Classes	:	2.2 - Class 2.2 - Non-Flammable, Non-Toxic Gas.
Packing group	:	N/A
TDG Special Provisions	:	80, 107
Explosive Limit and Limited Quantity Index	:	1L
Passenger Carrying Road Vehicle or Passenger Carrying Railway Vehicle Index	:	75 L
Transport by sea		
UN-No. (IMDG)	:	1950
Proper Shipping Name (IMDG)	:	AEROSOLS, LTD QTY
Class (IMDG)	:	2 - Gases
Packing group (IMDG)	:	III - substances presenting low danger
Limited quantities (IMDG)	:	SP277
Air transport		
UN-No. (IATA)	:	ID 8000
Proper Shipping Name (IATA)	:	Consumer Commodity
Class (IATA)	:	9

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

Canada

No additional information available

EU-Regulations No additional information available National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### Phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>SECTION 16: Other informat</b>	ion
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
Full text of R-, H- and EUH-phrases:	
H229	Pressurized container: may burst if heated
NFPA health hazard NFPA fire hazard NFPA reactivity	<ul> <li>1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.</li> <li>1 - Must be preheated before ignition can occur.</li> <li>0 - Normally stable, even under fire exposure conditions, and are not reactive with water.</li> </ul>
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	<ul> <li>1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)</li> </ul>
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof. Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/15/2015 Revision date: 06/16/2016 Supersedes: 09/15/2015

SECTION 1: Identification of the s	substance	/mixture and of the company/u	ndertaking	
1.1. Identification			j	
Product form	: Mixtu	re		
Trade name		G PROOF AMP2 INSTANT TEXTURE \		
			OLONIZEIX	
		mixture and uses advised against		
Jse of the substance/mixture	: Cosm	ietics		
1.3. Details of the supplier of the safe	ety data she	et		
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880				
QA@livingproof.com ivingproof.com				
1.4. Emergency telephone number				
Emergency number	: Chen	ntrec - +1-800-424-9300 or +1 703-527-3	887	
SECTION 2: Hazard(s) identificati	on			
2.1. Classification of the substance of	or mixture			
GHS-US classification				
Not classified				
2.2. Label elements				
GHS-US labeling				
lo labeling applicable				
.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS US	3)			
Not applicable	5)			
SECTION 3: Composition/informa	ation on in	gredients		
3.1. Substance				
Not applicable				
3.2. Mixture				
Name		Product identifier	%	GHS-US classification
Ceteareth-25		(CAS No) 68439-49-6	≤1	Acute Tox. 4 (Oral), H302
Full text of H-phrases: see section 16				
NGREDIENTS: Water/Eau/Aqua, Synthetic Acrylates/Methacrylic Acid Crosspolymer, Ol Acrylate/Acrylic Acid Copolymer, Polyacrylar soparaffin, Laureth-7, Hydroxyacetophenone	eth-10, Myric nide, PPG-2	a Pubescens Fruit Wax, Myristyl Alcohol, Myristyl Ether Propionate, PVM/MA Copo	, Ceteareth-25, Folymer, Propyler	Polyalkylaminoester-1, Glyceryl ne Glycol, Glycerin, C13-14
SECTION 4: First aid measures				
I.1. Description of first aid measures	S			
First-aid measures general		r give anything by mouth to an unconscic cal advice (show the label where possible		ected person feels unwell, seek
First-aid measures after inhalation		cted person is experiencing breathing dir affected person to rest.	fficulty, allow aff	ected person to breathe fresh air.
First-aid measures after skin contact		erse skin reaction occurs, remove affecte soap and water, followed by warm water		wash all exposed skin area with
First-aid measures after eye contact		immediately with plenty of water;Obtain		on if pain, blinking or redness
First-aid measures after ingestion	•	xpected to be a primary route of exposur	e.	
inst-aid measures and ingestion				

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4.2. Most important symptoms and effects	s, both acute and delayed	
Symptoms/injuries	: Not expected to present a hazard under anticipated conditions of normal use.	
Symptoms/injuries after inhalation	: None under normal use.	
Symptoms/injuries after skin contact	: None under normal conditions.	
Symptoms/injuries after eye contact	: Eye irritation.	
Symptoms/injuries after ingestion	: None under normal use.	
4.3. Indication of any immediate medical	attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
• •	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.	
5.2. Special hazards arising from the subs	: Not flammable.	
Fire hazard		
Explosion hazard	: Product is not explosive.	
Reactivity	: None.	
5.3. Advice for firefighters		
Firefighting instructions	: Fight fire with normal precautions from a reasonable distance.	
SECTION 6: Accidental release meas	ures	
6.1. Personal precautions, protective equ		
	,	
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containment	t and cleaning up	
	: Absorb spilled material with sand or earth. Collect spillage.	
6.4. Reference to other sections		
For further information refer to section 8: "Exposu	e controis/personal protection .	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes. Keep container closed to avoid product contamination.	
7.2. Conditions for safe storage, including	g any incompatibilities	
Storage conditions	: Keep container closed when not in use.	
Incompatible products	Strong oxidizing agent.	
SECTION 8: Exposure controls/perso	nal protection	
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
Personal protective equipment	: None needed.	
	: None needed.	
Hand protection Eye protection	: None needed.	
	: None needed.	
Skin and body protection	: None needed.	
Respiratory protection		
<b>SECTION 9: Physical and chemical p</b>	roperties	
9.1. Information on basic physical and ch	emical properties	
Physical state	: Liquid	
09/15/2015	EN (English US)	2/5

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Appearance	: Opaque. Viscous. Cream.
Color	: milky
Odor	: characteristic
Odor threshold	: No data available
рН	: 5.5 - 6.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.985 - 1.015 g/cm³
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECT	ON 10: Stability and reactivity			
10.1.	Reactivity			
None.				
10.2.	Chemical stability			
Product	is stable.			
10.3.	Possibility of hazardous reactions			
Stable.				
10.4.	Conditions to avoid			
None under recommended storage and handling conditions (see section 7).				
10.5.	Incompatible materials			
Strong oxidizing agents.				
10.6.	Hazardous decomposition products			

Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information				
11.1. Information on toxicological effects				
Acute toxicity	Not classified			
LP-RM0121 Ceteareth-25 (68439-49-6)				
LD50 oral rat	1260 mg/kg (historical information; not tested on animals for cosmetics)			
ATE US (oral)	1260.000 mg/kg body weight (historical information; not tested on animals for cosmetics)			
Skin corrosion/irritation	: Not classified			
	pH: 5.5 - 6.5			
Serious eye damage/irritation	: Not classified			
	pH: 5.5 - 6.5			

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.

SECT	ON 12: Ecological information	
12.1.	Toxicity	
No addi	tional information available	
12.2.	Persistence and degradability	
No addi	tional information available	
12.3.	Bioaccumulative potential	
No addi	tional information available	
12.4.	Mobility in soil	
No addi	tional information available	
12.5.	Other adverse effects	
	n the global warming	: No known ecological damage caused by this product.
SECT	ON 13: Disposal consideration	

13.1. Waste treatment methods

- Waste disposal recommendations
- : Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

#### **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

#### TDG

No additional information available

#### Transport by sea

No additional information available

#### Air transport

No additional information available

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

**CANADA** 

No additional information available

#### Safety Data Sheet

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#### **EU-Regulations**

No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### GLYCERIN (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

#### 1,2-Propylene glycol (57-55-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

#### n-Propanol (71-23-8)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

#### SECTION 16: Other information

Revision date Data sources : 11/07/2016

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### Full text of H-phrases listed in Sections 2-15:

T di text el 11 prilades listea in écotion	52 10.
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
H302	Harmful if swallowed
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	

HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

#### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Living proof."

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 11/10/2016 Revision date: 11/10/2016 Supersedes: N/A

SECTION 1: Identification of the subs	tance/mixture and of the company/undertaking		
1.1. Identification			
Product form :	Mixture		
Trade name :	LIVING PROOF RESTORE REPAIR LEAVE-IN		
1.2. Relevant identified uses of the substa	nce or mixture and uses advised against		
	Cosmetics		
1.3. Details of the supplier of the safety date	ta sheet		
Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 QA@livingproof.com livingproof.com			
1.4. Emergency telephone number			
Emergency number :	Chemtrec - +1-800-424-9300 or +1 703-527-3887		
SECTION 2: Hazard(s) identification			
2.1. Classification of the substance or mix	ture		
GHS-US classification			
Not classified			
2.2. Label elements			
No labeling obligation.			
2.3. Other hazards			
No additional information available			
2.4. Unknown acute toxicity (GHS US)			
Not applicable			
<b>SECTION 3: Composition/Information</b>	on ingredients		
3.1. Substance			
Not applicable			
3.2. Mixture			
INDGREDIENTS: Water/Eau/Aqua, Cetyl Alcohol, Glycerin, Isoamyl Laurate, Octafluoropentyl Methacrylate, Behentrimonium Methosulfate, Oleyl Alcohol, Hydrolyzed Silk, Behenyl/Stearyl Aminopropanediol Esters, Butylene Glycol, DimethylPABAmidopropyl Laurdimonium Tosylate, Astrocaryum Tucuma Seed Butter, Steareth-2, Steareth-10, Propylene Glycol, Hydroxyethylcellulose, Glycol Stearate, Cetylpyridinium Chloride, Fragrance/Parfum, Hexyl Cinnamal, Limonene, Linalool, Citronellol, Benzyl Alcohol, Citral			
SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general :	Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).		
First-aid measures after inhalation :	If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.		
First-aid measures after skin contact :	If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.		
First-aid measures after eye contact :	Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.		
First-aid measures after ingestion :	Rinse mouth. Do not induce vomiting. Get medical advice/attention.		
4.2. Most important symptoms and effects	both acute and delayed		
Symptoms/injuries :	Not expected to present a significant hazard under anticipated conditions of normal use.		
Symptoms/injuries after inhalation :	None under normal use.		
Symptoms/injuries after skin contact	None under normal conditions.		
	May cause slight irritation.		
Symptoms/injuries after ingestion :	None under normal use.		

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according to Federal Register / Vol. 77, No. 58 / Monda	ay, March 26, 2012 / Rules and Regulations		
4.3. Indication of any immediate medical attention and special treatment needed			
No additional information available			
SECTION 5: Firefighting measures			
5.1. Extinguishing media	· Carbon disvide Drugsudes Form Cond Water stress		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Sand. Water spray.		
5.2. Special hazards arising from the s	substance or mixture		
Fire hazard	: Not flammable.		
Explosion hazard	: Product is not explosive.		
Reactivity	: None.		
5.3. Advice for firefighters			
Firefighting instructions	: Exercise caution when fighting any chemical fire.		
SECTION 6: Accidental release me	asures		
6.1. Personal precautions, protective e	equipment and emergency procedures		
General measures	: Absorb spillage to prevent material damage.		
611 Eor pon omorgonou nerconnal			
6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection.		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
Avoid release to the environment.			
	nont and cleaning up		
6.3. Methods and material for container	•		
For containment	: Collect spillage.		
Methods for cleaning up	: On land, sweep or shovel into suitable containers.		
6.4. Reference to other sections			
For further information refer to section 8: "Expo	osure controls/personal protection".		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Avoid contact with eyes.		
7.2. Conditions for safe storage, include	· · · · · · · · · · · · · · · · · · ·		
Storage conditions	: Keep container closed when not in use.		
SECTION 8: Exposure controls/per	sonal protection		
8.1. Control parameters			
No additional information available			
8.2. Exposure controls			
Personal protective equipment	: None needed.		
Hand protection	: None needed.		
Eye protection	: None needed.		
Skin and body protection	: None needed.		
Respiratory protection	: None needed.		
SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and			
Physical state	: Liquid		
Appearance	: Opaque viscous cream.		
Color	: Colorless		
Odor	: Characteristic		
Odor threshold	: No data available		
10/02/2015	EN (English US) 2/5		

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pН	: 3.8 – 5.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: Miscible with water
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

- : None under normal conditions. Symptoms/injuries after skin contact Symptoms/injuries after eye contact : May cause slight irritation. Symptoms/injuries after ingestion : None under normal use. SECTION 12: Ecological information 12.1. **Toxicity** No additional information available 12.2. Persistence and degradability No additional information available 12.3. **Bioaccumulative potential** No additional information available 12.4. **Mobility in soil** No additional information available 12.5. Other adverse effects
- Effect on the global warming

: No known ecological damage caused by this product. Ecological problems are not known or expected under normal use

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
SECTION 14: Transport informatio	n	

#### Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

TDG

Not regulated for transport

#### Transport by sea

Not regulated for transport

Air transport

Not regulated for transport

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

Canada

No additional information available

EU-Regulations No additional information available National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

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Glycerin (56-81-5)
U.S Massachusetts - Right To Know List
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
2-phenoxyethanol (122-99-6)
U.S Pennsylvania - RTK (Right to Know) List
1,2-Propylene glycol (57-55-6)
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
Cellulose (9004-34-6)
U.S Massachusetts - Right To Know List
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information			
Revision date	: 11/10/2016		
Data sources	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.		
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.		
NFPA fire hazard	: 0 - Materials that will not burn.		
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.		
HMIS III Rating			
Health	: 0 Minimal Hazard - No significant risk to health		
Flammability	: 0 Minimal Hazard - Materials that will not burn		
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.		

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

# Living proof."

### Perfect Hair Day (PhD) In-Shower Styler

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations and the Hazardous Products Regulation (February 11, 2015)

Date of issue: 4 January 2017

Revision date: 4 January 2017

Version: 1.0

**SECTION 1: Identification** Identification 1.1. Product form : Mixtures Trade name : Perfect Hair Day (PhD) In-Shower Styler 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Cosmetics, personal care products Details of the supplier of the safety data sheet 1.3. Living Proof, Inc. 301 Binney Street, 1st Floor Cambridge, MA 02142 T: 617-621-1800 F: 617-621-1880 1.4. **Emergency telephone number** Emergency number : Chemtrec - +1-800-424-9300 or +1-703-527-3887 SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture **GHS-US classification** Not classified **GHS-CA** Classification Not classified 2.2. Label elements **GHS-US** labelling No labelling applicable **GHS-CA** labelling No labelling applicable 2.3. **Other hazards** other hazards which do not result in : No additional information available. classification Unknown acute toxicity (GHS US and GHS-CA) 2.4. No data available SECTION 3: Composition/information on ingredients 3.1. **Substances** Not applicable 3.2. **Mixtures** 

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012 and does not contain any substances to be mentioned according to Schedule 1 of the Hazardous Products Regulations

INGREDIENTS: Water/Eau/Aqua, Polyquaternium-11, Isodecyl Oleate, Myristyl Alcohol, Polyquaternium-68, Magnesium Aluminum Silicate, Polyalkylaminoester-1 (PBAE), Polyamide-8, Cetyl Alcohol, PEG-75 Stearate, PPG-2 Myristyl Ether Propionate, Glyceryl Stearate, Ethylhexylglycerin, Cetrimonium Chloride, Hydroxypropyl Guar, Sclerotium Gum, Ceteth-20, Steareth-2, Oleth-10, Fragrance/Parfum, Citric Acid, Phenoxyethanol, Citronellol, Linalool, Butylphenyl Methylpropional, Citral

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
First-aid measures after skin contact	: If skin irritation occurs: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
4 January 2017	

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First-aid measures after eye contact :		Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion :		Rinse mouth. Do not induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and effe	ects,	both acute and delayed
Symptoms/injuries	:	Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation :		None under normal use.
Symptoms/injuries after skin contact		None under normal use.
Symptoms/injuries after eye contact :		May cause slight irritation.
Symptoms/injuries after ingestion		None under normal use.
Potential Adverse human health effects and : symptoms		Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate medic	al at	tention and special treatment needed
No additional information available		

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire: carbon dioxide (CO2), water, dry chemical powder.
Unsuitable extinguishing media	: None to our knowledge.
5.2. Special hazards arising from the su	ibstance or mixture
Fire hazard	: Not flammable. Incomplete combustion may form carbon monoxide.
Explosion hazard	: No direct explosion hazard.
Reactivity	: No dangerous reactions known under normal conditions of use.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire.
Protective equipment for firefighters	: Wear recommended personal protective equipment. No additional risk management measures required.

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equ	Personal precautions, protective equipment and emergency procedures		
General measures	: Absorb spillage to prevent material damage.		
6.1.1. For non-emergency personnel			
Protective equipment	: Wear personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and material for containme	nt and cleaning up		
For containment	: Stop leaks if it can be done without personal risk. Do not allow product to spread into the environment.		
Methods for cleaning up	: Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Dispose in a safe manner in accordance with local/national regulations.		
6.4. Reference to other sections			

For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

<b>SECTION 7: Handling and storage</b>		
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes.	
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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations and the Hazardous Products Regulation (February 11, 2015)

Storage conditions	: Store in a dry, cool area. Keep container closed when not in use.
ncompatible materials	: Strong acids. Strong bases.
ECTION 8: Exposure controls/per	sonal protection
.1. Control parameters	
lo additional information available	
3.2. Exposure controls	
Appropriate engineering controls	: Provide local exhaust or general room ventilation.
land protection	: Not necessary under the recommended storage and handling conditions.
Eye protection	: No special eye protection equipment recommended under normal conditions of use.
Respiratory protection	: Not necessary under the recommended storage and handling conditions.
SECTION 9: Physical and chemica	properties
9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Opaque viscous
Colour	: white off white
Ddour	: Characteristic of the fragrance contained
Ddour threshold	: No data available
Н	: 5.5 - 6.5 (at 25°C)
H solution	: No data available
lelting point	: No data available
reezing point	: No data available
oiling point	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporate rate (ether=1)	: No data available
lash point	: No data available
lammability (solid, gas)	: No data available
/apour pressure	: No data available
Relative vapour density at 20°C	: No data available
Relative density	: No data available
Relative density of saturated gas/air mixture	: No data availble
Density	: 0.98 - 1.02 (at 25°C)
Relative gas density	: No data available
Solubility	: No data available
og Pow	: No data available
.og Kow	: No data available
uto-ignition temeprateure	: No data available
Decomposition temperature	: No data available
'iscosity, kinematic	: No data available
/iscosity, dynamic	: 25, 000 – 45, 000 cP (at 25°C)
Explosive limits	: No data available
Explosive properties	: No data available
Dxidising properties	: No data available

### SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

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10.2. Chemical stability			
The product is stable at normal handling and storage conditions.			
10.3. Possibility of hazardous reactions			
Normally stable, even under fire exposure condition	ons, and are not reactive with water.		
10.4. Conditions to avoid			
Incompatible materials.	Incompatible materials.		
10.5. Incompatible materials	10.5. Incompatible materials		
Strong acids. strong bases.			
10.6. Hazardous decomposition products	10.6. Hazardous decomposition products		
No hazardous decomposition products known at	room temperature.		
SECTION 11: Toxicological informati	on		
11.1. Information on toxicological effects			
Likely routes of exposure	: Inhalation; Ingestion; Skin and eyes contact		
Acute toxicity (oral)	: Not classified		
	(Based on available data, the classification criteria are not met)		
Acute toxicity (dermal)	: Not classified		
	(Based on available data, the classification criteria are not met)		
Acute toxicity (inhalation)	: Not classified		
	(Based on available data, the classification criteria are not met)		
Skin corrosion/irritation	: Not classified		
	(On basis of test data)		
	pH: 5.5 - 6.5 (at 25°C)		
Serious eye damage/irritation	: Not classified		
	(On basis of test data)		
Despiratory or alvin consistention	pH: 5.5 – 6.5 (at 25°C)		
Respiratory or skin sensitisation	: Not a skin sensitizer		
Corm coll mutagonicity	(On basis of Repeated Insult Patch test data) : Not classified		
Germ cell mutagenicity	(Based on available data, the classification criteria are not met)		
Carcinogenicity	: Not classified		
Carcinogenicity	(Based on available data, the classification criteria are not met)		
Reproductive toxicity	: Not classified		
	(Based on available data, the classification criteria are not met)		
Specific target organ toxicity (single exposure)	: Not classified		
	(Based on available data, the classification criteria are not met)		
Specific target organ toxicity (repeated	: Not classified		
exposure)	(Based on available data, the classification criteria are not met)		
Aspiration hazard	: Not classified		
	(Based on available data, the classification criteria are not met)		
Potential Adverse human health effects and	: Not expected to present a significant hazard under anticipated conditions of normal use.		
symptoms			
Symptoms/injuries after inhalation	: None under normal use.		
Symptoms/injuries after skin contact	: None under normal use.		
Symptoms/injuries after eye contact	: May cause slight irritation.		
Symptoms/injuries after ingestion	: None under normal use.		
SECTION 12: Ecological information			

#### 12.1. Toxicity

Ecology - general

: No additional information available

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Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations and the Hazardous Products Regulation (February 11, 2015)

12.2. Persistence and degradability			
No additional information available			
12.3. Bioaccumulative potential			
No additional information available			
12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects	. Na lunaura offente fram this product		
Effect on global warming GWPmix comment	No known effects from this product.     No known effects from this product.		
SECTION 13: Disposal consideration	ns		
13.1. Waste treatment methods			
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.		
<b>SECTION 14: Transport information</b>			
Department of Transportation (DOT)			
In accordance with DOT			
Not regulated			
Transporation of Dangerous Goods (TDG)			
Not regulated			
Transport by sea (IMDG)			
Not regulated			
Air transport (IATA)			
Not regulated			
SECTION 15: Regulatory information	n		
SECTION 15: Regulatory information 15.1. US Federal regulations	n		
15.1. US Federal regulations	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory.		
<b>15.1. US Federal regulations</b> All of the substances in this product are listed o			
<ul><li>15.1. US Federal regulations</li><li>All of the substances in this product are listed o</li><li>15.2. International regulations</li></ul>			
<ul><li>15.1. US Federal regulations</li><li>All of the substances in this product are listed o</li><li>15.2. International regulations</li><li>CANADA</li></ul>			
15.1. US Federal regulationsAll of the substances in this product are listed of15.2. International regulationsCANADASome of the substances in this product are not	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory.		
<ul> <li>15.1. US Federal regulations</li> <li>All of the substances in this product are listed of</li> <li>15.2. International regulations</li> <li>CANADA</li> <li>Some of the substances in this product are not</li> <li>AUSTRALIA</li> </ul>	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL).		
<ul> <li>15.1. US Federal regulations</li> <li>All of the substances in this product are listed of</li> <li>15.2. International regulations</li> <li>CANADA</li> <li>Some of the substances in this product are not</li> <li>AUSTRALIA</li> <li>Some of the substances in this product are not</li> </ul>	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory.		
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15.1. US Federal regulations         All of the substances in this product are listed of         15.2. International regulations         CANADA         Some of the substances in this product are not         AUSTRALIA         Some of the substances in this product are not         15.3. US State regulations         US - California	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS).		
15.1. US Federal regulations         All of the substances in this product are listed of         15.2. International regulations         CANADA         Some of the substances in this product are not         AUSTRALIA         Some of the substances in this product are not         15.3. US State regulations         US - California	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL).		
15.1. US Federal regulations         All of the substances in this product are listed of         15.2. International regulations         CANADA         Some of the substances in this product are not         AUSTRALIA         Some of the substances in this product are not         15.3. US State regulations         US - California         This product contains chemicals known to the State	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS).		
15.1. US Federal regulations         All of the substances in this product are listed of         15.2. International regulations         CANADA         Some of the substances in this product are not         AUSTRALIA         Some of the substances in this product are not         15.3. US State regulations         US - California	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS).		
15.1. US Federal regulations         All of the substances in this product are listed of         15.2. International regulations         CANADA         Some of the substances in this product are not         AUSTRALIA         Some of the substances in this product are not         15.3. US State regulations         US - California         This product contains chemicals known to the S         SECTION 16: Other information	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS).		
<ul> <li>15.1. US Federal regulations</li> <li>All of the substances in this product are listed of</li> <li>15.2. International regulations</li> <li>CANADA</li> <li>Some of the substances in this product are not</li> <li>AUSTRALIA</li> <li>Some of the substances in this product are not</li> <li>15.3. US State regulations</li> <li>US - California</li> <li>This product contains chemicals known to the S</li> <li>SECTION 16: Other information</li> <li>Date of Issue</li> <li>Revision date</li> </ul>	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS). State of California to cause cancer and/or birth defects. : 4 January 2017 : 4 January 2017		
15.1. US Federal regulations         All of the substances in this product are listed of         15.2. International regulations         CANADA         Some of the substances in this product are not         AUSTRALIA         Some of the substances in this product are not         15.3. US State regulations         US - California         This product contains chemicals known to the S         SECTION 16: Other information         Date of Issue	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS). State of California to cause cancer and/or birth defects. : 4 January 2017 : 4 January 2017 : 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.		
<ul> <li>15.1. US Federal regulations</li> <li>All of the substances in this product are listed of</li> <li>15.2. International regulations</li> <li>CANADA</li> <li>Some of the substances in this product are not</li> <li>AUSTRALIA</li> <li>Some of the substances in this product are not</li> <li>15.3. US State regulations</li> <li>US - California</li> <li>This product contains chemicals known to the S</li> <li>SECTION 16: Other information</li> <li>Date of Issue</li> <li>Revision date</li> </ul>	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS). State of California to cause cancer and/or birth defects. : 4 January 2017 : 4 January 2017 : 0 - Exposure under fire conditions would offer no hazard		
<ul> <li>15.1. US Federal regulations</li> <li>All of the substances in this product are listed of</li> <li>15.2. International regulations</li> <li>CANADA</li> <li>Some of the substances in this product are not</li> <li>AUSTRALIA</li> <li>Some of the substances in this product are not</li> <li>15.3. US State regulations</li> <li>US - California</li> <li>This product contains chemicals known to the S</li> <li>SECTION 16: Other information</li> <li>Date of Issue</li> <li>Revision date</li> <li>NFPA health hazard</li> </ul>	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS). State of California to cause cancer and/or birth defects. : 4 January 2017 : 4 January 2017 : 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials. : 0 - Materials that will not burn. : 0 - Normally stable, even under fire exposure conditions,		
15.1. US Federal regulations         All of the substances in this product are listed of         15.2. International regulations         CANADA         Some of the substances in this product are not         AUSTRALIA         Some of the substances in this product are not         15.3. US State regulations         US - California         This product contains chemicals known to the S         SECTION 16: Other information         Date of Issue         Revision date         NFPA health hazard         NFPA fire hazard	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS). State of California to cause cancer and/or birth defects. : 4 January 2017 : 4 January 2017 : 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials. : 0 - Materials that will not burn.		
15.1. US Federal regulations         All of the substances in this product are listed of         15.2. International regulations         CANADA         Some of the substances in this product are not         AUSTRALIA         Some of the substances in this product are not         15.3. US State regulations         US - California         This product contains chemicals known to the S         SECTION 16: Other information         Date of Issue         Revision date         NFPA health hazard         NFPA fire hazard	r exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory. listed on the Canadian Domestic Substances List (DSL). included on the Australia Inventory of Chemicals Substances (AICS). State of California to cause cancer and/or birth defects. : 4 January 2017 : 4 January 2017 : 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials. : 0 - Materials that will not burn. : 0 - Normally stable, even under fire exposure conditions,		

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations and the Hazardous Products Regulation (February 11, 2015)

HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

#### SDS (GHS HazCom 2012 and WHMIS 2015)

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

# Living proof."

### **Restore Perfecting Spray**

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations and the Hazardous Products Regulation (February 11, 2015)

Date of issue: 02 December 2016

Revision date: 02 December 2016 Version: 1.0

SECTION 1: Identification			
1.1. Identification			
	: Mixtures		
	Restore Perfecting Spray		
	ince or mixture and uses advised against		
	: Cosmetics, personal care products		
1.3. Details of the supplier of the safety da	ata sheet		
Living Proof, Inc.			
301 Binney Street, 1st Floor			
Cambridge, MA 02142			
T: 617-621-1800 F: 617-621-1880			
1.4. Emergency telephone number			
Emergency number	: Chemtrec - +1-800-424-9300 or +1-703-527-3887		
SECTION 2: Hazard(s) identification			
2.1. Classification of the substance or mix			
GHS-US classification			
Not classified			
	GHS-CA Classification		
Not classified			
2.2. Label elements			
GHS-US labelling			
No labelling applicable			
GHS-CA labelling			
No labelling applicable			
2.3. Other hazards			
	: No additional information available.		
2.4. Unknown acute toxicity (GHS US and	GHS-CA)		
No data available			
<b>SECTION 3: Composition/information</b>	on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012 and does not contain any substances to be mentioned according to Schedule 1 of the Hazardous Products Regulations

INGREDIENTS: Water/Eau/Aqua, PEG/PPG-8/3 Laurate, Dicetyldimonium Chloride, Butylene Glycol, Octafluoropentyl Methacrylate (OFPMA), Polyquaternium-37, Polyquaternium-7, Guar Hydroxypropyltrimonium Chloride, PPG-26-Buteth-26, PEG-40 Hydrogenated Castor Oil, Beta Vulgaris (Beet) Root Extract, Hydrolyzed Corn Starch, Hydrolyzed Ceratonia Siliqua Seed Extract, Amaranthus Hypochondriacus Leaf Extract, Zea Mays (Corn) Starch, Glycerin, PPG-1 Trideceth-6, Propylene Glycol, Propanediol, Propylene Glycol Dicaprylate/Dicaprate, Alaria Esculenta Extract, Phenoxyethanol, Ethylhexylglycerin, Fragrance/Parfum, Hexyl Cinnamal, Limonene, Linalool, Citronellol, Butylphenyl Methylpropional

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	<ul> <li>If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> </ul>

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First-aid measures after skin contact	:	If skin irritation occurs: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	:	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	:	Rinse mouth. Do not induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and ef	fects	, both acute and delayed
Symptoms/injuries	:	Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	:	None under normal use.
Symptoms/injuries after skin contact	:	None under normal use.
Symptoms/injuries after eye contact	:	May cause slight irritation.
Symptoms/injuries after ingestion	:	None under normal use.
Potential Adverse human health effects and symptoms	:	Not expected to present a significant hazard under anticipated conditions of normal use.

Indication of any immediate medical attention and special treatment needed 4.3.

No additional information available

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire: carbon dioxide (CO2), water, dry chemical powder.
Unsuitable extinguishing media	: None to our knowledge.
5.2. Special hazards arising from the sul	bstance or mixture
Fire hazard	: Not flammable. Incomplete combustion may form carbon monoxide.
Explosion hazard	: No direct explosion hazard.
Reactivity	: No dangerous reactions known under normal conditions of use.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire.
Protective equipment for firefighters	: Wear recommended personal protective equipment. No additional risk management measures required.

SECTION 6: Accidental release measures			
6.1.	Personal precautions, protective equipment and emergency procedures		
General	measures	Absorb spillage to prevent material damage.	
6.1.1.	For non-emergency personnel		
Protectiv	e equipment	Wear personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
Emerger	ncy procedures	Evacuate unnecessary personnel.	
6.1.2.	For emergency responders		
Protectiv	e equipment	Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".	
Emerger	ncy procedures	Ventilate area.	
6.2.	Environmental precautions		
Avoid release to the environment.			
6.3.	Methods and material for containment	t and cleaning up	
For conta	ainment	Stop leaks if it can be done without personal risk. Do not allow product to spread into the environment.	
Methods	for cleaning up	Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Dispose in a safe manner in accordance with local/national regulations.	
6.4.	Reference to other sections		

For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

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SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Store in a dry, cool area. Keep container closed when not in use.	
Incompatible materials	: Strong acids. Strong bases.	
SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
Appropriate engineering controls	: Provide local exhaust or general room ventilation.	
Hand protection	: Not necessary under the recommended storage and handling conditions.	
Eye protection	: No special eye protection equipment recommended under normal conditions of use.	
Respiratory protection	: Not necessary under the recommended storage and handling conditions.	
SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	· Translucent milky	

i nyoloal otato	
Appearance	: Translucent. milky.
Colour	: white to slightly yellow
Odour	: Characteristic of the fragrance contained
Odour threshold	: No data available
pH	: 3.7 - 4.7 (at 25°C)
pH solution	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporate rate (ether=1)	: No data available
Flash point	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20°C	: No data available
Relative density	: No data available
Relative density of saturated gas/air mixture	: No data availble
Density	: 0.98 - 1.02 (at 25°C)
Relative gas density	: No data available
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temeprateure	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 75 - 300 cP (at 25°C)
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
0.2 Other information	

**Other information** 9.2.

No additional information available

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OFOTION 40. Ctobility and most it				
SECTION 10: Stability and reactivity				
10.1. Reactivity				
No dangerous reactions known under normal conditions of use.				
10.2. Chemical stability				
The product is stable at normal handling and stor	rage conditions.			
10.3. Possibility of hazardous reactions				
Normally stable, even under fire exposure condit	ions, and are not reactive with water.			
10.4. Conditions to avoid				
Incompatible materials.				
10.5. Incompatible materials				
Strong acids. strong bases.				
10.6. Hazardous decomposition products				
No hazardous decomposition products known at	room temperature.			
<b>SECTION 11: Toxicological informat</b>	ion			
11.1. Information on toxicological effects				
Likely routes of exposure	: Inhalation; Ingestion; Skin and eyes contact			
Acute toxicity (oral)	: Not classified			
	(Based on available data, the classification criteria are not met)			
Acute toxicity (dermal)	: Not classified			
Aguta taviaity (inhalation)	(Based on available data, the classification criteria are not met) : Not classified			
Acute toxicity (inhalation)	(Based on available data, the classification criteria are not met)			
Skin corrosion/irritation	: Not classified			
	(On basis of test data)			
	pH: 3.7 - 4.7 (at 25°C)			
Serious eye damage/irritation	: Not classified			
	(On basis of test data)			
	pH: 3.7 - 4.7 (at 25°C)			
Respiratory or skin sensitisation	: Not classified			
	(On basis of test data)			
Germ cell mutagenicity	: Not classified			
Carologgopiaity	(Based on available data, the classification criteria are not met)			
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)			
Reproductive toxicity	: Not classified			
	(Based on available data, the classification criteria are not met)			
Specific target organ toxicity (single exposure)	: Not classified			
	(Based on available data, the classification criteria are not met)			
Specific target organ toxicity (repeated	: Not classified			
exposure)	(Based on available data, the classification criteria are not met)			
Aspiration hazard	: Not classified			
	(Based on available data, the classification criteria are not met)			
Potential Adverse human health effects and symptoms	: Not expected to present a significant hazard under anticipated conditions of normal use.			
Symptoms/injuries after inhalation	: None under normal use.			
Symptoms/injuries after skin contact	: None under normal use.			
Symptoms/injuries after eye contact	: May cause slight irritation.			
Symptoms/injuries after ingestion	: None under normal use.			

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SECTION 12: Ecological information	1	
12.1. Toxicity		
Ecology - general	: Harmful to aquatic life.	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
No additional information available		
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects Effect on global warming	: No known effects from this product.	
GWPmix comment	: No known effects from this product.	
SECTION 13: Disposal consideration	ns	
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
SECTION 14: Transport information		
<b>SECTION 14: Transport information</b>		
SECTION 14: Transport information Department of Transportation (DOT)		
Department of Transportation (DOT)		
Department of Transportation (DOT) In accordance with DOT		
Department of Transportation (DOT) In accordance with DOT Not regulated		
Department of Transportation (DOT) In accordance with DOT Not regulated Transporation of Dangerous Goods (TDG)		
Department of Transportation (DOT) In accordance with DOT Not regulated Transporation of Dangerous Goods (TDG) Not regulated		
Department of Transportation (DOT) In accordance with DOT Not regulated Transporation of Dangerous Goods (TDG) Not regulated Transport by sea (IMDG)		
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Department of Transportation (DOT) In accordance with DOT Not regulated Transporation of Dangerous Goods (TDG) Not regulated Transport by sea (IMDG) Not regulated Air transport (IATA) Not regulated SECTION 15: Regulatory information 15.1. US Federal regulations	n from listing on the US Toxic Substances Control Act (TSCA) Inventory.	
Department of Transportation (DOT) In accordance with DOT Not regulated Transporation of Dangerous Goods (TDG) Not regulated Transport by sea (IMDG) Not regulated Air transport (IATA) Not regulated SECTION 15: Regulatory information 15.1. US Federal regulations	from listing on the US Toxic Substances Control Act (TSCA) Inventory.	
Department of Transportation (DOT) In accordance with DOT Not regulated Transporation of Dangerous Goods (TDG) Not regulated Transport by sea (IMDG) Not regulated Air transport (IATA) Not regulated SECTION 15: Regulatory information 15.1. US Federal regulations All of the substances in this product are exempt	from listing on the US Toxic Substances Control Act (TSCA) Inventory.	

Some of the substances in this product are not listed on the Canadian Domestic Substances List (DSL).

#### **EU-Regulations**

Some of the substances in this product are not listed on the European Inventory of Existing Commercial Chemical Substances (EINECS), European List of Notified Chemical Substances (ELINCS) or No Longer Polymers (NLP) List.

This product contains no REACH Annex XVII restrictions

This product contains no REACH Annex XIV substances or Substances of Very High Concern (SVHCs)

#### National regulations

Some of the substances in this product are not included on the Australia Inventory of Chemicals Substances (AICS).

#### 15.3. US State regulations

#### **US - California**

None of the substances in this product are currently listed on California's Proposition 65 List.

SECTION 16: Other information		
Date of Issue	: 02 December 2016	
Revision date	: 02 December 2016	

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations and the Hazardous Products Regulation (February 11, 2015)

NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS (GHS HazCom 2012 and WHMIS 2015)

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.