Loma CALMING CRÈME

SEC	TION 1: Identificatio	n of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma CALMING CRÈME	
	Product Codes:	FG-CalmCreme-4	
1.2	Relevant Identified		
	Uses:	Personal Care - Hair Styling Product	
	Uses Advised Against:		
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
		+1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
4.4	F moreney T olonkono	leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
SEC	TION 2: Hazards Ide	ntification	
The n	nixture has been assesse	d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
		Health Hazards: Not Classified	
		Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard
		Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the crite	
		vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	
3.2 There physi	Mixtures: e are no ingredients prese cal, health or the environn	n / Information on Ingredients nt which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit with and hence require reporting in this section.	
SEC	TION 4: First Aid Me	asures	
4.1	Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se	veral glasses of
	Aid Measures:	water to drink. Never give anything by mouth to an unconscious person. Seek medical attent <u>Eyes</u> : In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and	ion if necessary. move contact adverse reaction or
		attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical	
4.2	Symptoms and Effects, Both Acute	Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	attention in the
4.3	Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special	Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist. No information available Provide general supportive measures and treat symptomatically. No known specific antidotes	attention in the

Loma CALMING CRÈME

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
000		
	TION 6: Accidental I	Release measures
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC.		
	TION 7: Handling an	
	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
050		an (male / Demonstration
-		controls / Personal Protection
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	
	Skin and Hand Protection:	
	i lotcotion.	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
		Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures. Environmental manager must be informed of all major releases.
SEC	TION 9: Physical an	d Chemical Properties
9.1		hysical and Chemical Properties:
		White, semi-viscous liquid
1		Page 2 of 5

Loma CALMING CRÈME

		Herbal
		No data available on this product
	pH:	5.0 - 6.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Point/Boiling Range:	No data available on this product
		>93°C (200°F) estimated from component data
	-	No data available on this product
	Flammability (solid,	No data available on this product
	gas):	
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density	0.900 - 1.010
	(water=1.0):	
	Solubility (in water):	Soluble
	Partition Coefficient	
	(n-octanol/water):	No data available on this product
	Autoignition	
	Temperature:	No data available on this product
	Decomposition	No data available on this product
	Temperature:	
		4,000 - 8,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC.	TION 10: Stability ar	
	TION 10: Stability an Reactivity:	nd Reactivity The product is not reactive under normal conditions of use, storage and transport.
10.1		The product is not reactive under normal conditions of use, storage and transport.
10.1 10.2	Reactivity: Chemical Stability:	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions.
10.1 10.2 10.3	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.1 10.2 10.3	Reactivity: Chemical Stability: Possibility of Hazardous Reactions:	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.1 10.2 10.3 10.4	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid:	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures.
10.1 10.2 10.3 10.4 10.5	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.1 10.2 10.3 10.4 10.5	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials:	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents.
10.1 10.2 10.3 10.4 10.5 10.6	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
10.1 10.2 10.3 10.4 10.5 10.6	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents.
10.1 10.2 10.3 10.4 10.5 10.6	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
10.1 10.2 10.3 10.4 10.5	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
10.1 10.2 10.3 10.4 10.5 10.6 SEC	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information
10.1 10.2 10.3 10.4 10.5 10.6 SEC 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
10.1 10.2 10.3 10.4 10.5 10.6 SEC [•] 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol literature review and con	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present.
10.1 10.2 10.3 10.4 10.5 10.6 SEC [•] 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol- literature review and con Potential Acute	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure: No adverse effects expected from normal use.
10.1 10.2 10.3 10.4 10.5 10.6 SEC [•] 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol literature review and con Potential Acute Health Effects and	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use.
10.1 10.2 10.3 10.4 10.5 10.6 SEC [•] 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol literature review and con Potential Acute Health Effects and	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. Cal Information Ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed.
10.1 10.2 10.3 10.4 10.5 10.6 SEC 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol literature review and con Potential Acute Health Effects and Symptoms:	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
10.1 10.2 10.3 10.4 10.5 10.6 SEC 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol literature review and con Potential Acute Health Effects and Symptoms: Potential Chronic	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. Cal Information Ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed.
10.1 10.2 10.3 10.4 10.5 10.6 SEC 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol- literature review and con Potential Acute Health Effects and Symptoms: Potential Chronic Health Effects:	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known
10.1 10.2 10.3 10.4 10.5 10.6 SEC 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol- literature review and con Potential Acute Health Effects and Symptoms: Potential Chronic Health Effects: Acute Toxicity:	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects : No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure : No adverse effects expected from normal use. Skin Exposure : No adverse effects expected from normal use. Ingestion : May cause gastrointestinal discomfort if swallowed. Inhalation : No adverse effects expected from normal use. None known Based on available data, classification criteria are not met.
10.1 10.2 10.3 10.4 10.5 10.6 SEC 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol- literature review and con Potential Acute Health Effects and Symptoms: Potential Chronic Health Effects: Acute Toxicity: Skin Corrosion/	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known
10.1 10.2 10.3 10.4 10.5 10.6 SEC 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicologi Infor	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known Based on available data, classification criteria are not met.
10.1 10.2 10.3 10.4 10.5 10.6 SEC [•] 11.1	Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: TION 11: Toxicologi Information on Toxicol- literature review and con Potential Acute Health Effects and Symptoms: Potential Chronic Health Effects: Acute Toxicity: Skin Corrosion/	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Direct sunlight and extremely high or low temperatures. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. cal Information ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present. Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known Based on available data, classification criteria are not met.

Loma CALMING CRÈME

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single	Not classified due to lack of data.
	Exposure: STOT-Repeated Exposure:	
	-	Not classified due to lack of data.
	-	No other relevant information available.
SEC	TION 12: Ecological	Information
	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
	Mobility in Soil:	No data available
	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC	TION 13: Disposal C	onsiderations
	Waste Treatment Metho	
10.1		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
	TION 14: Transport	
	UN Number:	Not regulated
	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group: Environmental	None
	Hazards:	None
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
000		- Information
	TION 15: Regulatory	
15.1		ironmental Regulations/Legislation Specific for the Substance or Mixture: No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
L		

Loma CALMING CRÈME

_					
	EU Direc	ctive 2012/1	8/EU on major accident hazards involving dangerous substances: Not regulated		
			No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in		
	•	uct are listed			
			No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are		
	listed.	(-)	······································		
	EU Regu	ulation (EC)	No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as		
	-		onents in this product are listed.		
			No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.		
			is of EU Member States: Follow national regulations for work with chemical agents.		
			No components in this product are listed.		
			No components in this product are listed.		
			Not applicable - product is exempt.		
			omponents in this product are listed.		
			o components in this product are listed.		
	US Clea	n Air Act (C	AA) Section 112(r) TQ: No components in this product are listed.		
	US Clea	n Water Act	t (CWA): No components in this product are listed.		
	US State	Regulation	ns: Follow state regulations for work with chemical agents.		
15.2	Chemical Sa	afaty			
	Assessment		No Chemical Safety Assessment has been carried out.		
	/ 00000011011				
SEC	TION 16: 0	ther Infor	mation		
Legen			mical Abstracts Service		
	viations:				
ADDIE	viations.		Comprehensive Environmental Response, Compensation, and Liability Act		
			sification, Labelling and Packaging of Substances and Mixtures		
			bean Commission		
		EU: Europ			
			bally Harmonized System of Classification and Labelling Chemicals		
			ernational Agency for the Research of Cancer		
			Intermediate Bulk Container		
			TP: National Toxicology Program		
			upational Exposure Limit		
			istent, Bioaccumulative, and Toxic		
		-	/ Persistent and very Bioaccumulative		
			rtable Quantity		
			perfund Amendments and Reauthorization Act		
			ecific Target Organ Toxicity		
			eshold Planning Quantity		
			hold Quantity		
		UN: United			
		US: United			
			: United States Occupational Safety & Health Administration		
Evalu	ation Method		Classification of the Mixture: Calculation method and expert judgement.		
_			mended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources		
iraini	ng Advice:		ary or appropriate, to become aware of and understand the data contained in this SDS and any hazards		
			d with the product.		
Discla	aimer:		y Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this		
			he information set forth herein has been compiled from sources considered to be reliable and is believed to be		
			as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the		
			suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are		
			If this product is combined with other materials, all component properties must be considered. The user assumes		
		all liability	for any damage or from any hazards inherent in the nature of the product.		
Last F	Revision	0414 - 40			
Date:		04May16			
Revis	ion	.			
	nation:	Updated p	roduct code. Added subsections per EU requirements.		

Loma CRÈME POMADE

1.1	TION 1: Identificatio	n of the Su	bstance/M	ixture and of the Com	pany/U	ndertaking	
	Product Identifier:	Loma CRÈMI			. ,	U	
	Product Codes:	FG-C-Pomade	e-2				
1.2	Relevant Identified			Dulut			
	Uses:	Personal Care	e - Hair Styling	g Product			
	Uses Advised Against:	None known					
1.3	Supplier of Safety	Innovative Sa					
	Data Sheet:			e, WA 98272 USA			
		+1 360 805-07					
		lomahair@ms	n.com				
		IMDS-BV	Lichonycord	o Nothorlando			
		+31 (0) 54437		e, Netherlands			
		leon@imdsglc					
1.4	Emergency Telephone	leoneinasgie	0001.00111				
	Number:	INFOTRAC: 1	-800-535-505	53 (North America) 1-352-3	23-3500	(International)	
SEC	TION 2: Hazards Ide	ntification					
			al, health and	environmental hazards, and	d the follo	wing classification applies.	
2.1	Classification of the	Physical Haz				5	
	Substance or Mixture:	-					
		Environment	al Hazards: /	Aquatic Acute - Category 2			
2.2	Labeling Elements:	Hazard Signa	I Word: None	Э			Hazard
				to aquatic life.			Pictograms:
				S: Avoid release to the envir			None
2.3	Other Hazards:					xture does not meet the crite	ria for PBTs or
		vPvBs in acco	rdance to Re	gulation (EC) No. 1907/200	6, Annex	XIII.	
<u>его</u>	TION 2. Compositio		ion on Ing	rediente			
	TION 3: Compositio	n / Informat	lion on ing	realents			
-	MICAL NAME	CAS No.	EC No.	Hazard Classificati	on	Hazard Statements	% by Weight
	areth-25	68439-49-6		Acute Aquatic, Category 2	-	H401: Toxic to aquatic life	> 25
There	are no other ingredients	present which,	within the cu			n the concentrations applical	ble, are classified as
physi	cal, health or the environn	nental hazards	, are PBTs or	vPvBs, or have been assign		ccupational exposure limit wi	
Table	s or EU OEL Directives, a	and hence requ	ire reporting	in this section.			
	TION 4: First Aid Me						
4.1	Description of First					edical advice. Give victim se	
	Aid Measures:		•			person. Seek medical attent	•
						er for at least 15 minutes. Re al attention in the event of an	
		if symptoms p		to do. Continue mising. Set			
				the skin develop, wash the	affected a	area with plenty of water and	soap. Seek medical
				adverse reaction or if sympt			
						im to fresh air. Seek medical	attention in the
1		Inhalation: If r	espiratory dis	liess of initiation occurs, rei			
				n or if symptoms persist.			
42	Most Important						
4.2	Most Important	event of an ac	lverse reactio				
4.2	Symptoms and		lverse reactio				
4.2	Symptoms and Effects, Both Acute	event of an ac	lverse reactio				
4.2	Symptoms and	event of an ac	lverse reactio				
	Symptoms and Effects, Both Acute and Delayed:	event of an ac	lverse reactio	n or if symptoms persist.			
	Symptoms and Effects, Both Acute and Delayed: Indication of	event of an ac	lverse reactio	n or if symptoms persist.		. No known specific antidote	
	Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical	event of an ac	lverse reactio	n or if symptoms persist.			

Loma CRÈME POMADE

SEC	TION 5: Firefighting	Measures
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide.
		Unsuitable Extinguishing Media: None known.
5.2	Special Hazards	
	Arising from the	May produce oxides of carbon and/or nitrogen on combustion.
	Substance or Mixture:	
5.3	Advice for	
	Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
	TION 6: Accidental	Release Measures
6.1	Personal Precautions,	
		Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces
	and Emergency	before entering them. Keep unnecessary personnel away.
	Procedures:	
6.2	Environmental	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
	Precautions:	
6.3	Methods and Material	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers
	for Containment and Cleaning Up:	for disposal.
6.4	Reference to Other	
6.4	Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
	Sections.	
SEC	TION 7: Handling ar	nd Storage
7.1	Precautions for Safe	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate
	Handling:	ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink
		or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to
	Storage, Incuding Any	104° F). Store away from incompatible materials (see Section 10).
	Incompatibilities:	104 F). Store away nom incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
		Controls / Personal Protection
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended	
		Reference national/federal monitoring standards
	Procedures:	
	Biological Limit	This product does not contain substances with biological exposure limit values.
	Derived No Effect	No information available
	Level (DNEL):	
	Predicted No Effect	
		No information available
0.0	(PNEC):	
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	I - anaral vantilation recommanded
	Engineering Controls. Eye/Face Protection:	
		Not required
	Skin and Hand Protection:	
	Respiratory	Not required
	Protection:	
		Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.

Loma CRÈME POMADE

SDS Revision: 3.0 SDS Revision

SDS Revision Date: 22Feb19

r	Environmental	
	Environmental	Environmental manager must be informed of all major releases.
	Exposure Controls:	
SEC	TION Or Devoted on	d Chemical Drenertice
		d Chemical Properties
9.1		Physical and Chemical Properties:
		Light purple, clear to slightly hazy semi-solid gel
		Vanilla citrus
		No data available on this product
		No data available on this product
		No data available on this product
		No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	INO DATA AVAIJADIE ON TRIS DIODUCT
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density	1 055 1 075
	(water=1.0):	1.055 - 1.075
	Solubility (in water):	Soluble
	Partition Coefficient	Nie dete envilletie en skie energiest
	(n-octanol/water): Autoignition	No data available on this product
	Temperature:	no data available on this product
	Decomposition Temperature:	No data available on this product
		No data available on this product
		No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC	TION 10: Stability ar	nd Reactivity
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SEC	TION 11: Toxicologi	ical Information
	Information on Toxicol literature review and con	ogical Effects: No data available on the product. Health effects of the product are derived from ingredient acentrations present.
	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from pormal use
	Potential Chronic Health Effects:	
	Health Effects:	

Loma CRÈME POMADE

```
SDS Revision: 3.0 SDS Revision Date: 22Feb19
```

		Based on available data, classification criteria are not met.
	Skin Corrosion/ Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
		No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
	TION 12: Ecological	
12.1	Toxicity:	Product Summary/Conclusion: Toxic to aquatic life.
		Ceteareth-25: CAS 68439-49-6
		Aquatic Plants EC50: > $10 \le 100$ (Algae)
		Aquatic Invertebrates EC50: > $1 \le 10$ (Daphnia)
		Fish LC50: > 1 <u><</u> 10, 96 h (Leuciscus idus)
	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient:	Not available
	n-octanol/water Bioconcentration	
	Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
	Results of PBT and	
	vPvB Assessment:	Not available
-	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC	TION 13: Disposal C	Considerations
13.1	Waste Treatment Metho	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SEC	TION 14: Transport	Information
	UN Number:	Not regulated
	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
14.5	Environmental Hazards:	None
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
L		

Loma CRÈME POMADE

-			
14.7	Transport in		
	According to	Annex II	Not applicable
	of Marpol and	d the IBC	
	Code:		
SEC	TION 15: Re	egulatory	/ Information
			ironmental Regulations/Legislation Specific for the Substance or Mixture:
			No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
	product a	• •	
			8/EU on major accident hazards involving dangerous substances: Not regulated
			No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in
		ct are liste	
			No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are
	listed.		NO. 050/2004 On persistent organic politicants, Annex I, as amended. No components in this product are
		ation (FC)	No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as
	-		onents in this product are listed.
			No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
			ns of EU Member States: Follow national regulations for work with chemical agents.
			No components in this product are listed.
			No components in this product are listed.
			Not applicable - product is exempt.
	US SARA	313: No c	omponents in this product are listed.
	US CERC	LA RQ: N	o components in this product are listed.
	US Clean	Air Act (C	AA) Section 112(r) TQ: No components in this product are listed.
	US Clean	Water Ac	t (CWA): No components in this product are listed.
	US State	Regulatio	ns: Follow state regulations for work with chemical agents.
15.2	Chemical Sat		
	Assessment:	•	No Chemical Safety Assessment has been carried out.
SEC	TION 16: Of	ther Info	rmation
	nd to		mical Abstracts Service
-	eviations:		Comprehensive Environmental Response, Compensation, and Liability Act
			sification, Labelling and Packaging of Substances and Mixtures
			bean Commission
			ective Concentration, 50%
			bean Union
			bally Harmonized System of Classification and Labelling Chemicals
			ernational Agency for the Research of Cancer
			mediate Bulk Container
			hal Concentration, 50%
			onal Toxicology Program
			upational Exposure Limit
			sistent, Bioaccumulative, and Toxic
			y Persistent and very Bioaccumulative
			rtable Quantity
			perfund Amendments and Reauthorization Act
			ecific Target Organ Toxicity
			eshold Planning Quantity
			hold Quantity
		UN: Unite	
		US: Unite	
			: United States Occupational Safety & Health Administration
Evalu	ation Method		Classification of the Mixture: Calculation method and expert judgement.
			mended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Train	ing Advice:		ary or appropriate, to become aware of and understand the data contained in this SDS and any hazards

Loma CRÈME POMADE

Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	30Nov14	
Revision Information:	Updated product code. Updated format and all sections to GHS requirements.	

Loma CURVY CRÈME

SEC	TION 1: Identificatio	n of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma CURVY CRÈME	
	Product Codes:	FG-Curvy-Creme-6	
1.2	Relevant Identified		
	Uses:	Personal Care - Hair Styling Product	
	Uses Advised Against:		
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
		+1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
		leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
SEC	TION 2: Hazards Ide	ntification	
The m	nixture has been assesse	d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
		Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard
	Ū	Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ria for PBTs or
3.2 There physic	Mixtures: are no ingredients prese cal, health or the environn	n / Information on Ingredients nt which, within the current knowledge of the supplier and in the concentrations applicable, are nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit and hence require reporting in this section.	e classified as hin US OSHA Z-
SEC	TION 4: First Aid Me	easures	
4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person. Seek medical attenti	
		Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re	
		lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an	
		if symptoms persist.	
		Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and	soap. Seek medical
		attention in the event of an adverse reaction or if symptoms persist.	
		Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical	attention in the
		event of an adverse reaction or if symptoms persist.	
4.2	Most Important		
	Symptoms and		
	Effects, Both Acute	No information available	
	and Delayed:		
4.3	Indication of		
	Immediate Medical		
	Attention and Special	Provide general supportive measures and treat symptomatically. No known specific antidotes	S.
	Treatment Needed:		
SEC	TION 5: Firefighting	Measures	
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide.	
1		Unsuitable Extinguishing Media: None known.	

Loma CURVY CRÈME

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental I	
		Release measures
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
	-	ontrols / Personal Protection
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Protection:	Not required
		Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Hygiene Measures: Environmental Exposure Controls:	Environmental manager must be informed of all major releases.
		d Chemical Properties
9.1		hysical and Chemical Properties:
1	Appearance:	White, semi-viscous cream gel

Loma CURVY CRÈME

	Odor:	
		No data available on this product
	pH:	4.5 - 5.5
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Point/Boiling Range:	No data available on this product
		>93°C (200°F) estimated from component data
		No data available on this product
	-	
	Flammability (solid,	No data available on this product
	gas):	
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
		No data available on this product
	Relative Density	1.010 - 1.030
	(water=1.0):	
	Solubility (in water):	
	Partition Coefficient	N a data available on this was done
	(n-octanol/water):	
	Autoignition	
	Temperature:	
	Decomposition	
	Temperature:	No data available on this product
		15,000 - 25,000 cP
	-	
		No data available on this product
		No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC	TION 10: Stability ar	nd Beactivity
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	Hazardous Reactions:	
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible	Strong acids, bases, and oxidizing agents.
	Materials: Hazardous	
10.0	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Products:	combustion.
		L
SEC	TION 11: Toxicologi	cal Information
		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
	literature review and con	
		·
	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
	Lingth Effects and	
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
	Symptoms:	Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Symptoms: Potential Chronic	Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Symptoms: Potential Chronic Health Effects:	Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known
	Symptoms: Potential Chronic Health Effects: Acute Toxicity:	Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known Based on available data, classification criteria are not met.
	Symptoms: Potential Chronic Health Effects: Acute Toxicity: Skin Corrosion/	Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known Based on available data, classification criteria are not met.
	Symptoms: Potential Chronic Health Effects: Acute Toxicity: Skin Corrosion/ Irritation:	Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known Based on available data, classification criteria are not met. Based on available data, classification criteria are not met.
	Symptoms: Potential Chronic Health Effects: Acute Toxicity: Skin Corrosion/	Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known Based on available data, classification criteria are not met. Based on available data, classification criteria are not met.

Loma CURVY CRÈME

	Respiratory or Skin	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
SEC	TION 12: Ecological	Information
12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
_		
	TION 13: Disposal C	
13.1	Waste Treatment Metho	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
	TION 14: Transport	
14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SEC	TION 15: Regulatory	/ Information
		ironmental Regulations/Legislation Specific for the Substance or Mixture:
15.1		No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this

Loma CURVY CRÈME

		tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated
	this produ	lation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in act are listed.
	EU Regu listed.	lation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are
		lation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as I: No components in this product are listed.
		In the components in this product are listed. Iation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
		Regulations of EU Member States: Follow national regulations for work with chemical agents.
		A 302 TPQ: No components in this product are listed.
		A 304 RQ: No components in this product are listed.
		A 311/312: Not applicable - product is exempt.
		A 313: No components in this product are listed.
	US CERC	CLA RQ: No components in this product are listed.
	US Clear	Air Act (CAA) Section 112(r) TQ: No components in this product are listed.
	US Clear	Water Act (CWA): No components in this product are listed.
	US State	Regulations: Follow state regulations for work with chemical agents.
15.2	Chemical Sa	fety have been a standard and the standard
-	Assessment	The second state was sessived that been carried out
SEC	TION 16: O	ther Information
	nd to	CAS: Chemical Abstracts Service
•	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
		CLP: Classification, Labelling and Packaging of Substances and Mixtures
		EC: European Commission
		EU: European Union
		GHS: Globally Harmonized System of Classification and Labelling Chemicals
		IARC: International Agency for the Research of Cancer
		IBC: Intermediate Bulk Container
		NTP: National Toxicology Program
		OEL: Occupational Exposure Limit
		PBT: Persistent, Bioaccumulative, and Toxic
		vPvB: very Persistent and very Bioaccumulative
		RQ: Reportable Quantity
		SARA: Superfund Amendments and Reauthorization Act
		STOT: Specific Target Organ Toxicity
		TPQ: Threshold Planning Quantity
		TQ: Threshold Quantity
		UN: United Nations
		US: United States
		US-OSHA: United States Occupational Safety & Health Administration
Evalu	ation Method	s Used for Classification of the Mixture: Calculation method
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards
	U	associated with the product.
Discl	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes
		all liability for any damage or from any hazards inherent in the nature of the product.
Last Date:	Revision	20May16
Revis		
	mation:	Updated product name/code. Added subsections per EU requirements.

Loma DAILY CONDITIONER

SEC	TION 1: Identificatio	on of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma DAILY CONDITIONER	
	Product Codes:	FG-DC-2	
1.2	Relevant Identified		
	Uses:	Personal Care - Hair Conditioner	
	Uses Advised Against:	None known	
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
		+1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
		leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
SEC	TION 2: Hazards Ide	entification	
The n	nixture has been assesse	d for its physical, health and environmental hazards, and the following classification applies.	
2.1		Physical Hazards: Not Classified	
		Health Hazards: Not Classified	
		Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard
		Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ia for PBTs or
There physi	cal, health or the environm	nt which, within the current knowledge of the supplier and in the concentrations applicable, and nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit and hence require reporting in this section.	
	TION 4: First Aid Me		
4.1	Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se	veral glasses of
	Aid Measures:	water to drink. Never give anything by mouth to an unconscious person. Seek medical attention <u>Eves</u> : In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	on if necessary. move contact adverse reaction o soap. Seek medica
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes	
SEC	TION 5: Firefighting	Measures	
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide.	
	J 1 1 1 1 1 1 1 1 1 1	Unsuitable Extinguishing Media: None known.	

Loma DAILY CONDITIONER

	-	
5.2	Special Hazards	
	Arising from the	May produce oxides of carbon and/or nitrogen on combustion.
	Substance or Mixture:	
5.3	Advice for	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
	Firefighters:	
SEC	CTION 6: Accidental	Polosso Mossuros
6.1	Personal Precautions,	
0.1	Protective Equipment	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces
	and Emergency	before entering them. Keep unnecessary personnel away.
	Procedures:	
6.2	Environmental	Diles as contain chill to provent from entering drains. Avoid direct release to drains, ourfees, and ground water
	Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers
	for Containment and	for disposal.
	Cleaning Up:	
6.4	Reference to Other	For personnel protection, see Section 8. For waste disposal, see Section 13.
	Sections:	
SEC	CTION 7: Handling ar	nd Storage
7.1	Precautions for Safe	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate
	Handling:	ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink
	5	or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe	Stars is a solution, and well ventilated area sway from direct our light. Store at temperatures 4 to 40° C (20 to
	Storage, Incuding Any	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to
	Incompatibilities:	104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
		Controls / Personal Protection
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended	
	Monitoring	Reference national/federal monitoring standards
	Procedures:	
	Biological Limit	This product does not contain substances with biological exposure limit values.
	Values:	······································
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect	
		No information available
	(PNEC):	
8.2	Exposure Controls:	
	Appropriate	
	Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	T Toteotion.	
	Respiratory Protection:	Not required
		Refer to Section 5 for fire personal protective equipment.
		Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
		Environmental manager must be informed of all major releases.
	Exposure Controls:	
		d Chemical Properties
10.4	Information on Basic P	Physical and Chemical Properties:
9.1		Light yellow, semi-viscous liquid

Loma DAILY CONDITIONER

	Odor:	
		No data available on this product
	-	4.5 - 5.5
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling	
	Point/Boiling Range:	No data available on this product
	° °	>93°C (200°F) estimated from component data
		No data available on this product
	Flammability (solid,	
		No data available on this product
	gas):	
	Upper/Lower	No data available on this product
		No data available on this product
	Explosive Limits:	
		No data available on this product
		No data available on this product
1	Relative Density	0.965 - 0.985
	(water=1.0):	
	Solubility (in water):	Soluble
	Partition Coefficient	No data available on this product
	(n-octanol/water):	
	Autoignition	
	Temperature:	No data available on this product
	Decomposition	
	Temperature:	No data available on this product
		35,000 - 45,000 cP
	-	No data available on this product
		No data available on this product
		No relevant additional information available on this product.
9.2	Other Information:	no relevant additional information available on this product.
SEC.		
	TION 10: Stability an	
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	Hazardous Reactions:	
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible	Strong acids, bases, and oxidizing agents.
	Materials:	
	Hazardous	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Decomposition	combustion.
	Products:	
050		
	TION 11: Toxicologi	
		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
	literature review and con	centrations present.
	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
	Health Effects and	Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin
1	Symptoms:	reactions upon prolonged or repeated exposure.
1		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic	None known
1	Health Effects:	
1		Based on available data, classification criteria are not met.
1	Skin Corrosion/	Based on available data, classification criteria are not met.
	Irritation:	
	Serious Eye	Based on available data, classification criteria are not met.
1	Damage/Irritation:	שמשכע טון מימוומטול עמנם, טומששווטלווטון טוונדוום מוד ווטו ווופו.

Loma DAILY CONDITIONER

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
		Not classified due to lack of data.
	Other Information:	No other relevant information available.
050		
	TION 12: Ecological	
12.1	Toxicity: Persistence and	Based on available data, classification criteria are not met.
	Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC	TION 12. Dispassi C	`enciderations
	TION 13: Disposal C Waste Treatment Metho	
13.1		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling
	Created Dressutions	site for recycling or disposal. No relevant additional information available.
	Special Precautions:	
SEC	TION 14: Transport	Information
		Not regulated
	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SEC	TION 15. Pogulator	Information
	TION 15: Regulatory	
15.1		ironmental Regulations/Legislation Specific for the Substance or Mixture: No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
L		

Loma DAILY CONDITIONER

		tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated
	-	Ilation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in uct are listed.
	EU Regu listed.	lation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are
		Ilation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as d: No components in this product are listed.
		Ilation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
		Regulations of EU Member States: Follow national regulations for work with chemical agents.
		A 302 TPQ: No components in this product are listed.
		A 302 RQ: No components in this product are listed.
		A 311/312: Not applicable - product is exempt.
		A 313: No components in this product are listed.
		CLA RQ: No components in this product are listed.
		n Air Act (CAA) Section 112(r) TQ: No components in this product are listed.
		n Water Act (CWA): No components in this product are listed.
		Regulations: Follow state regulations for work with chemical agents.
15.2	Chemical Sa	Ifety No Chemical Safety Assessment has been carried out.
	Assessment	:
SEC	TION 16: O	ther Information
Lege	nd to	CAS: Chemical Abstracts Service
Abbr	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
		CLP: Classification, Labelling and Packaging of Substances and Mixtures
		EC: European Commission
		EU: European Union
		GHS: Globally Harmonized System of Classification and Labelling Chemicals
		IARC: International Agency for the Research of Cancer
		IBC: Intermediate Bulk Container
		NTP: National Toxicology Program
		OEL: Occupational Exposure Limit
		PBT: Persistent, Bioaccumulative, and Toxic
		vPvB: very Persistent and very Bioaccumulative
		RQ: Reportable Quantity
		SARA: Superfund Amendments and Reauthorization Act
		STOT: Specific Target Organ Toxicity
		TPQ: Threshold Planning Quantity
		TQ: Threshold Quantity UN: United Nations
		US: United Nations
		US-OSHA: United States Occupational Safety & Health Administration
Evalı	ation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.
_ tait		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards
	5	associated with the product.
Discl	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes
		all liability for any damage or from any hazards inherent in the nature of the product.
Last Date:	Revision	20May16
Revis		Updated product code. Added subsections per EU requirements.

Loma DAILY SHAMPOO

SEC	TION 1: Identification	on of the Su	DStance/IVI	intuite and of the company	Jonuentaking		
1.1	Product Identifier:	Loma DAILY					
	Product Codes:	FG-DS-4					
1.2	Relevant Identified	Demonstral Com					
	Uses:	Personal Care	e - Hair Snam	роо			
	Uses Advised Against:	None known					
1.3	Supplier of Safety	Innovative Sal					
	Data Sheet:	154 Village Ct	t #172, Monro				
		+1 360 805-07	794				
		lomahair@ms	n.com				
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands					
		+31 (0) 544378951 leon@imdsglobal.com					
1.4	Emergency Telephone		DDai.COIII				
1.4	Number:	INFOTRAC: 1	-800-535-505	53 (North America) 1-352-323-35	00 (International)		
	Number.						
SEC	TION 2: Hazards Ide	ntification					
			al health and	environmental hazards, and the fo	allowing classification applies		
	Classification of the	Physical Haz			siowing classification applies.		
c. I	Substance or Mixture:						
		Environment		U ,			
2.2	Labeling Elements:	Hazard Signa				Hazard	
				: Causes eye irritation		Pictograms:	
				: Wash hands thoroughly after ha	ndling. Avoid direct eye	None	
				cautiously with water for several r			
		enses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical					
		advice/attentio	on. If medical	advice is needed, have product co			
		advice/attentio	on. If medical				
2.3	Other Hazards:	advice/attention out of reach on No known oth	on. If medical f children. Re er hazards wh	advice is needed, have product co ad label before use. nich do not result in classification.	ontainer or label at hand. Keep Mixture does not meet the criteri	a for PBTs or	
2.3	Other Hazards:	advice/attention out of reach on No known oth	on. If medical f children. Re er hazards wh	advice is needed, have product co ad label before use.	ontainer or label at hand. Keep Mixture does not meet the criteri	a for PBTs or	
		advice/attention out of reach o No known oth vPvBs in acco	on. If medical f children. Re er hazards wh ordance to Re	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann	ontainer or label at hand. Keep Mixture does not meet the criteri	a for PBTs or	
SEC	TION 3: Compositio	advice/attention out of reach o No known oth vPvBs in acco	on. If medical f children. Re er hazards wh ordance to Re	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann	ontainer or label at hand. Keep Mixture does not meet the criteri	a for PBTs or	
SEC 3.2	TION 3: Compositio	advice/attentic out of reach o No known oth vPvBs in acco	on. If medical f children. Re er hazards wh ordance to Re tion on Ing	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients	ontainer or label at hand. Keep Mixture does not meet the criteri ex XIII.		
SEC 3.2	TION 3: Compositio	advice/attention out of reach o No known oth vPvBs in acco	on. If medical f children. Re er hazards wh ordance to Re	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann	Mixture does not meet the criteri ex XIII. Hazard Statements	a for PBTs or	
SEC 3.2 CHEN	TION 3: Compositio	advice/attentic out of reach o No known oth vPvBs in acco	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No.	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients	Mixture does not meet the criteri ex XIII. Hazard Statements H319: Causes serious eye		
SEC 3.2 CHEN Sodiu	TION 3: Compositio Mixtures: MICAL NAME Im Cocoyl Isethionate	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No. 263-052-5	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A	Mixture does not meet the criteri ex XIII. Hazard Statements H319: Causes serious eye irritation	% by Weight	
SEC 3.2 CHEN Sodiu Sodiu	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No. 263-052-5	advice is needed, have product co ad label before use. nich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification	Mixture does not meet the criteri ex XIII. Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye	% by Weight	
SEC 3.2 CHEN Sodiu Sodiu	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No. 263-052-5 700-150-3	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A	Mixture does not meet the criteri ex XIII. Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation	% by Weight 1 - 5 1 - 5	
SEC 3.2 CHEN Sodiu Sodiu Isethio	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No. 263-052-5	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A	Mixture does not meet the criteri ex XIII. Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation H319: Causes serious eye	% by Weight 1 - 5	
SEC 3.2 CHEN Sodiu Sodiu Sodiu Sethio	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate midopropyl Betaine	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0	on. If medical f children. Re- er hazards wh ordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A	Mixture does not meet the criteri ex XIII. Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation H319: Causes serious eye irritation	% by Weight 1 - 5 1 - 5 1 - 5	
SEC 3.2 CHEN Sodiu Sodiu Sodiu Sethio	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0	on. If medical f children. Re- er hazards wh ordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A	Mixture does not meet the criteri ex XIII. Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation H319: Causes serious eye	% by Weight 1 - 5 1 - 5	
SEC 3.2 CHEN Sodiu Sodiu Isethic Cocar Sodiu	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate midopropyl Betaine Im Lauroamphoacetate	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A	Mixture does not meet the criteriex XIII. Hazard Statements H319: Causes serious eye irritation	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5	
SEC 3.2 CHEN Sodiu Sodiu Sodiu Cocar Sodiu	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate midopropyl Betaine Im Lauroamphoacetate a are no additional ingredi	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present w	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie	Mixture does not meet the criteriex XIII. Hazard Statements H319: Causes serious eye irritation	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5	
SEC 3.2 CHEN Sodiu Sodiu Sodiu Cocar Sodiu There	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate midopropyl Betaine Im Lauroamphoacetate a are no additional ingredi	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present w r the environme	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards,	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have beer	Mixture does not meet the criteriex XIII. Hazard Statements H319: Causes serious eye irritation	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5	
SEC 3.2 CHEN Sodiu Sodiu Sodiu Cocar Sodiu There	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate midopropyl Betaine Im Lauroamphoacetate a are no additional ingredi ified as physical, health o	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present w r the environme	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards,	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have beer	Mixture does not meet the criteriex XIII. Hazard Statements H319: Causes serious eye irritation	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5	
SEC 3.2 CHEN Godiu Godiu Cocar Godiu Cocar Fhere classi DSHA	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate midopropyl Betaine Im Lauroamphoacetate a are no additional ingredi ified as physical, health o	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present w r the environme rectives, and he	on. If medical f children. Re er hazards wh ordance to Re tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards,	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have beer	Mixture does not meet the criteriex XIII. Hazard Statements H319: Causes serious eye irritation	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5	
SEC 3.2 CHEN Sodiu Sodiu Cocar Sodiu Cocar Sodiu There Classi SEC	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate midopropyl Betaine Im Lauroamphoacetate e are no additional ingredi fied as physical, health o A Z-Tables or EU OEL Dir	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present w r the environme rectives, and he	on. If medical f children. Re- er hazards whordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards, ence require r	advice is needed, have product co ad label before use. nich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have beer eporting in this section.	Mixture does not meet the criteriex XIII. Hazard Statements H319: Causes serious eye irritation	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 scable, are sure limit within Use	
SEC 3.2 CHEN Sodiu Sodiu Cocar Sodiu Cocar Sodiu Cocar Sodiu Chere Sec	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate Im Lauroamphoacetate a are no additional ingredi fied as physical, health o A Z-Tables or EU OEL Dir TION 4: First Aid Me	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present wir the environmerectives, and he casures	on. If medical f children. Re- er hazards whordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards, ence require r	advice is needed, have product co ad label before use. hich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have beer	Image: Second system Mixture does not meet the criteriex XIII. Image: Maximum Second system Hazard Statements H319: Causes serious eye irritation er and in the concentrations apple assigned an occupational exposition t medical advice. Give victim seve	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 sure limit within U	
SEC 3.2 CHEN Sodiu Sodiu Cocar Sodiu Cocar Sodiu There Classi SEC	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate Im Lauroamphoacetate a are no additional ingredi ified as physical, health o A Z-Tables or EU OEL Din TION 4: First Aid Me Description of First	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present w r the environme rectives, and he casures Ingestion: In c water to drink. Eyes: In case	on. If medical f children. Re- er hazards whordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contac	advice is needed, have product or ad label before use. nich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have beer eporting in this section.	Image: Second system Mixture does not meet the criteriex XIII. Image: Maximum Second system Hazard Statements H319: Causes serious eye irritation er and in the concentrations apple n assigned an occupational exposition t medical advice. Give victim sevus person. Seek medical attention vater for at least 15 minutes. Rem	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 sure limit within Us eral glasses of on if necessary. nove contact	
SEC 3.2 CHEN Sodiu Sodiu Cocar Sodiu Cocar Sodiu There Classi SEC	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate Im Lauroamphoacetate a are no additional ingredi ified as physical, health o A Z-Tables or EU OEL Din TION 4: First Aid Me Description of First	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present w r the environme rectives, and he sasures Ingestion: In c water to drink. Eyes: In case lenses, if pres	on. If medical f children. Re- er hazards whordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contac ent and easy	advice is needed, have product co ad label before use. nich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have beer eporting in this section.	Image: Second system Mixture does not meet the criteriex XIII. Image: Maximum Second system Hazard Statements H319: Causes serious eye irritation er and in the concentrations apple n assigned an occupational exposition t medical advice. Give victim sevus person. Seek medical attention vater for at least 15 minutes. Rem	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 icable, are sure limit within Use eral glasses of on if necessary. nove contact	
SEC 3.2 CHEN Sodiu Sodiu Cocar Sodiu There Classi OSHA	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate Im Lauroamphoacetate a are no additional ingredi ified as physical, health o A Z-Tables or EU OEL Din TION 4: First Aid Me Description of First	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present wir r the environme rectives, and he sasures Ingestion: In case lenses, if pres if symptoms p	on. If medical f children. Re- er hazards whordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contac sent and easy versist.	advice is needed, have product or ad label before use. nich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have beer eporting in this section.	Image: Second system Mixture does not meet the criteriex XIII. Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye eye eye eye eye eye eye eye eye ey	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 icable, are sure limit within Us eral glasses of on if necessary. nove contact adverse reaction of adverse readverse readverse readverse readverse reaction of adverse reaction	
SEC 3.2 CHEN Sodiu Sodiu Sodiu Cocar Sodiu There classi OSHA	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate Im Lauroamphoacetate a are no additional ingredi ified as physical, health o A Z-Tables or EU OEL Din TION 4: First Aid Me Description of First	advice/attentic out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present w r the environme rectives, and he casures Ingestion: In case lenses, if pres if symptoms p <u>Skin</u> : If signs of	on. If medical f children. Re- er hazards whordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th antal hazards, ence require r case of ingesti . Never give a of eye contact ent and easy persist. of irritation to	advice is needed, have product or ad label before use. nich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplice are PBTs or vPvBs, or have beer eporting in this section.	Image: Second system Mixture does not meet the criteriex XIII. Image: Maximum Second system Hazard Statements H319: Causes serious eye irritation er and in the concentrations apple assigned an occupational exposition t medical advice. Give victim sevus person. Seek medical attention vater for at least 15 minutes. Rendical attention in the event of an asternation attention of the event of an asternation	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 icable, are sure limit within Us eral glasses of on if necessary. nove contact adverse reaction of adverse readverse readverse readverse readverse reaction of adverse reaction	
SEC 3.2 CHEN Sodiu Sodiu Cocar Sodiu There Classi OSHA	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate Im Lauroamphoacetate a are no additional ingredi ified as physical, health o A Z-Tables or EU OEL Din TION 4: First Aid Me Description of First	advice/attentio out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present w r the environme rectives, and he casures Ingestion: In case lenses, if pres if symptoms p <u>Skin</u> : If signs o attention in the	on. If medical f children. Re- er hazards whordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contact ent and easy persist. of irritation to e event of an	advice is needed, have product or ad label before use. nich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplice are PBTs or vPvBs, or have beer eporting in this section.	Mixture does not meet the criteriex XIII. Hazard Statements H319: Causes serious eye irritation er and in the concentrations apple assigned an occupational exposition t medical advice. Give victim sevus person. Seek medical attention vater for at least 15 minutes. Rendical attention in the event of an asternation in the event o	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 icable, are sure limit within Use eral glasses of on if necessary. nove contact adverse reaction of adverse reaction of soap. Seek medica	
SEC 3.2 CHEN Sodiu Sodiu Cocar Sodiu There Classi OSHA	TION 3: Composition Mixtures: MICAL NAME Im Cocoyl Isethionate Im Lauroyl Methyl onate Im Lauroamphoacetate a are no additional ingredi ified as physical, health o A Z-Tables or EU OEL Din TION 4: First Aid Me Description of First	advice/attentio out of reach o No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 928663-45-0 61789-40-0 68608-66-2 ents present wir r the environme rectives, and he sasures Ingestion: In consectives if symptoms p Skin: If signs of attention in the Inhalation: If res	on. If medical f children. Re- er hazards whordance to Re- tion on Ing EC No. 263-052-5 700-150-3 263-058-8 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contact ent and easy versist. of irritation to e event of an espiratory dis	advice is needed, have product or ad label before use. nich do not result in classification. gulation (EC) No. 1907/2006, Ann redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplice are PBTs or vPvBs, or have beer eporting in this section.	Mixture does not meet the criteriex XIII. Hazard Statements H319: Causes serious eye irritation er and in the concentrations apple assigned an occupational exposition t medical advice. Give victim sevus person. Seek medical attention vater for at least 15 minutes. Rendical attention in the event of an asternation in the event o	% by Weight 1 - 5 1 - 5 1 - 5 1 - 5 1 - 5 icable, are sure limit within Us eral glasses of on if necessary. nove contact adverse reaction o scoap. Seek medica	

Loma DAILY SHAMPOO

	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause eye irritation. Symptoms may include mild stinging, tearing, and redness.
	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SEC	TION 5: Firefighting	Measures
	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental F	Release Measures
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
-	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling an	nd Storage
7.1		Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
050		
	TION 8: Exposure C Control Parameters:	ontrols / Personal Protection This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or
0.1	Control Parameters:	EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
		This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	(PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.

Loma DAILY SHAMPOO

Eye/Face Protection: Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye of exist in the workplace. Skin and Hand Not required Protection: Not required Respiratory Not required Thermal Hazards: Refer to Section 5 for fire personal protective equipment. Hygiene Measures: Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe hygiene measures. Routinely wash work clothing and protective equipment. Environmental Environmental Exposure Controls: Environmental manager must be informed of all major releases. SECTION 9: Physical and Chemical Properties 9.1 Information on Basic Physical and Chemical Properties: Appearance: Light yellow, hazy semi-viscous liquid Odor: Citrus Odor Threshold: No data available on this product PH: 5.5 - 6.5 Melting Point: No data available on this product Initial Boiling No data available on this product No No data available on this product	
Respiratory Protection: Not required Thermal Hazards: Refer to Section 5 for fire personal protective equipment. Hygiene Measures: Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe hygiene measures. Routinely wash work clothing and protective equipment. Environmental Exposure Controls: Environmental manager must be informed of all major releases. SECTION 9: Physical and Chemical Properties Environmental manager must be informed of all major releases. 9.1 Information on Basic Physical and Chemical Properties: Appearance: Light yellow, hazy semi-viscous liquid Odor: Citrus Odor Threshold: No data available on this product pH: 5.5 - 6.5 Melting Point: No data available on this product Initial Boiling Point/Boiling Range: No data available on this product	e good personal
Thermal Hazards: Refer to Section 5 for fire personal protective equipment. Hygiene Measures: Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe hygiene measures. Routinely wash work clothing and protective equipment. Environmental Exposure Controls: Environmental manager must be informed of all major releases. SECTION 9: Physical and Chemical Properties Environmental manager must be informed of all major releases. 9.1 Information on Basic Physical and Chemical Properties: Appearance: Light yellow, hazy semi-viscous liquid Odor Threshold: No data available on this product pH: 5.5 - 6.5 Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling Point/Boiling Range: No data available on this product	e good personal
Hygiene Measures: Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe hygiene measures. Routinely wash work clothing and protective equipment. Environmental Exposure Controls: Environmental manager must be informed of all major releases. SECTION 9: Physical and Chemical Properties Environmental and Chemical Properties: 9.1 Information on Basic Physical and Chemical Properties: Appearance: Light yellow, hazy semi-viscous liquid Odor: Citrus Odor Threshold: No data available on this product Freezing Point: No data available on this product Initial Boiling No data available on this product Point/Boiling Range: No data available on this product	e good personal
Hygiene Measures: Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe hygiene measures. Routinely wash work clothing and protective equipment. Environmental Exposure Controls: Environmental manager must be informed of all major releases. SECTION 9: Physical and Chemical Properties Environmental manager must be informed of all major releases. 9.1 Information on Basic Physical and Chemical Properties: Appearance: Light yellow, hazy semi-viscous liquid Odor: Citrus Odor Threshold: No data available on this product Freezing Point: No data available on this product Initial Boiling No data available on this product Point/Boiling Range: No data available on this product	e good personal
Environmental Exposure Controls: Environmental manager must be informed of all major releases. SECTION 9: Physical and Chemical Properties 9.1 Information on Basic Physical and Chemical Properties: Appearance: Light yellow, hazy semi-viscous liquid Odor: Citrus Odor Threshold: No data available on this product pH: 5.5 - 6.5 Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling Point/Boiling Range: No data available on this product	
SECTION 9: Physical and Chemical Properties 9.1 Information on Basic Physical and Chemical Properties: Appearance: Light yellow, hazy semi-viscous liquid Odor: Citrus Odor Threshold: No data available on this product pH: 5.5 - 6.5 Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling No data available on this product Point/Boiling Range: No data available on this product	
9.1 Information on Basic Physical and Chemical Properties: Appearance: Light yellow, hazy semi-viscous liquid Odor: Citrus Odor Threshold: No data available on this product pH: 5.5 - 6.5 Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling No data available on this product No data available on this product Initial Boiling Point/Boiling Range: No data available on this product	
9.1 Information on Basic Physical and Chemical Properties: Appearance: Light yellow, hazy semi-viscous liquid Odor: Citrus Odor Threshold: No data available on this product pH: 5.5 - 6.5 Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling No data available on this product No data available on this product Initial Boiling Point/Boiling Range: No data available on this product	
Appearance: Light yellow, hazy semi-viscous liquid Odor: Citrus Odor Threshold: No data available on this product pH: 5.5 - 6.5 Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling No data available on this product	
Odor: Citrus Odor Threshold: No data available on this product pH: 5.5 - 6.5 Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling Point/Boiling Range: No data available on this product	
Odor Threshold: No data available on this product pH: 5.5 - 6.5 Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling Point/Boiling Range: No data available on this product	
pH: 5.5 - 6.5 Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling No data available on this product Point/Boiling Range: No data available on this product	
Melting Point: No data available on this product Freezing Point: No data available on this product Initial Boiling Point/Boiling Range: No data available on this product	
Freezing Point: No data available on this product Initial Boiling No data available on this product Point/Boiling Range: No data available on this product	
Initial Boiling Point/Boiling Range:	
Flashpoint: >93°C (200°F) estimated from component data	
Evaporation Rate: No data available on this product	
Flammability (solid, No. 144 and 144 and 144 and 144 and 144	
gas):	
Upper/Lower Flammability or No data available on this product Explosive Limits:	
Vapor Pressure: No data available on this product	
Vapor Density: No data available on this product	
Relative Density (water=1.0):	
Solubility (in water): Soluble	
Partition Coefficient	
(n-octanol/water): No data available on this product	
Autoignition Temperature:	
Decomposition Temperature:	
Viscosity: 5,000 - 10,000 cP	
Explosive Properties: No data available on this product	
Oxidizing Properties: No data available on this product	
9.2 Other Information: No relevant additional information available on this product.	
SECTION 10: Stability and Reactivity	
10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport.	
10.2 Chemical Stability: The product is stable under normal handling and storage conditions.	
10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is normal	ot expected.
10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures.	
10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents.	
10.6 Hazardous Decomposition No hazardous decomposition products are known. May produce oxides of carbon and/or nitroge combustion. Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitroge combustion.	en on

Loma DAILY SHAMPOO

050								
	TION 11: Toxicologi							
11.1		ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component						
		terature review and concentrations present. If available, relevant toxicological properties of the components that contribute to						
	classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The							
	roduct uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the							
	11-March-2009 time table	e set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.						
	Potential Acute	Eye Exposure: Direct eye contact with undiluted product may cause eye irritation. Symptoms may include mild						
		stinging, tearing, and redness.						
		Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin						
	-,	reactions upon prolonged or repeated exposure.						
		Ingestion: May cause gastrointestinal discomfort if swallowed.						
		inhalation: No adverse effects expected from normal use.						
	Potential Chronic	·						
	Health Effects:	None known						
		Based on available data, classification criteria are not met.						
	-							
	Skin Corrosion/	Based on available data, classification criteria are not met.						
	Irritation:							
	Serious Eye	Product Summary/Conclusion: Causes eye irritation.						
	Damage/Irritation:	Sodium Cocoyl Isethionate: CAS 61789-32-0						
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant						
		Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0						
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Serious eye irritant						
		Cocamidopropyl Betaine: CAS 61789-40-0						
		Acute Eye Irritation, Rabbit (50.7% active): Eye irritant						
		Sodium Lauroamphoacetate: CAS 68608-66-2						
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Eye irritant						
	Respiratory or Skin							
	Sensitization:	Based on available data, classification criteria are not met.						
		No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No.						
	Mutagenicity:	1272/2008 [CLP].						
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC)						
		No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.						
	Reproductive	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC)						
	Toxicity:	No. 1272/2008 [CLP].						
	STOT-Single	Not classified due to lack of data.						
	Exposure:							
	STOT-Repeated	Not classified due to lack of data.						
	Exposure:							
	Aspiration Hazard:	Based on available data, classification criteria are not met.						
	Other Information:	No other relevant information available.						
SEC.	TION 12: Ecological	Information						
	Toxicity:	Based on available data, classification criteria are not met.						
	Persistence and							
	Degradability:	No data available						
40.0								
12.3	Bioaccumulative Poten							
	Partition Coefficient:	Not available						
	n-octanol/water							
	Bioconcentration	Not available						
	Factor (BCF):							
12.4	Mobility in Soil:	No data available						
	Results of PBT and	Netevoileble						
	vPvB Assessment:	Not available						
	Other Adverse							
	Effects:	No other known adverse environmental effects or critical hazards.						

Loma DAILY SHAMPOO

SEC	TION 13: Dispo	osal Considerations			
	Waste Treatment				
		Dispose of waste material and containers in accordance with appropriate local, regional, and national			
	Waste Disr	posal: regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling			
		site for recycling or disposal.			
	Special Precau	tions: No relevant additional information available.			
SEC	TION 14. Trans	nort Information			
		port Information			
	UN Number:	Not regulated			
14.2	UN Proper Shipp	Ing Not regulated			
	Name:				
14.3	Transport Hazard	Not classified as a dangerous good under transport regulations.			
	Classes:				
	Packing Group:	None			
14.5	Environmental	None			
	Hazards:				
14.6	Special Precaution	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before			
	for User:	handling.			
14.7	Transport in Bulk				
	According to Anr				
	of Marpol and the				
	Code:				
	•				
SEC	TION 15. Regul	latory Information			
		d Environmental Regulations/Legislation Specific for the Substance or Mixture:			
13.1		n (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this			
	-				
	product are lis				
		2012/18/EU on major accident hazards involving dangerous substances: Not regulated			
	-	n (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in			
	this product ar				
	-	n (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are			
	listed.				
		n (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as			
	amended: No	components in this product are listed.			
	EU Regulation	n (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.			
	National Reg	ulations of EU Member States: Follow national regulations for work with chemical agents.			
	US SARA 302	TPQ: No components in this product are listed.			
		RQ: No components in this product are listed.			
		/312: Not applicable - product is exempt.			
		: No components in this product are listed.			
		RQ: No components in this product are listed.			
	US Clean Air	Act (CAA) Section 112(r) TQ: No components in this product are listed.			
	US Clean Wat	ter Act (CWA): No components in this product are listed.			
		ulations: Follow state regulations for work with chemical agents.			
15.2	Chemical Safety				
	Assessment:	No Chemical Safety Assessment has been carried out.			
	Assessment.				
SEC	TION 16: Other	Information			
Lege		S: Chemical Abstracts Service			
Abbre		RCLA: Comprehensive Environmental Response, Compensation, and Liability Act			
	CLF	P: Classification, Labelling and Packaging of Substances and Mixtures			
		European Commission			
	EU:	European Union			
		S: Globally Harmonized System of Classification and Labelling Chemicals			
		C: International Agency for the Research of Cancer			
		: Intermediate Bulk Container			
<u> </u>					

Loma DAILY SHAMPOO

	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.

Loma DEEP CONDITIONER

SEC	TION 1: Identificatio	on of the Su	bstance/Mi	xture and of the Company/U	ndertaking			
1.1	Product Identifier:	Loma DEEP						
	Product Codes:	FG-Deep-Cnc						
1.2	Relevant Identified	•						
	Uses:	Personal Care	e - Hair Condit	tioner				
Uses Advised Against: None known 1.3 Supplier of Safety Innovative Salon Products, Inc.								
1.3	Supplier of Safety							
	Data Sheet:	+1 360 805-0		e, WA 98272 USA				
		lomahair@ms	-					
		iomanan ema						
		IMDS-BV						
			, Lichenvoorde	e, Netherlands				
		+31 (0) 54437						
		leon@imdsglo	bal.com					
1.4	Emergency Telephone Number:	INFOTRAC: 1	-800-535-505	3 (North America) 1-352-323-3500	(International)			
SEC	TION 2: Hererde Ide	ntification						
	TION 2: Hazards Ide		ما المعملات من ا	an incompatel becards, and the College				
	1			environmental hazards, and the follo	wing classification applies.			
2.1	Classification of the	Physical Haz						
	Substance or Mixture:	Environment	•					
2.2	Labeling Elements:	Hazard Signa				Hazard		
2.2				Causes eye irritation		Pictograms:		
				: Wash hands thoroughly after hand	ling. Avoid direct eve	None		
				cautiously with water for several min				
				to do. Continue rinsing. If eye irritatio				
		advice/attention	on. If medical	advice is needed, have product conta ad label before use.				
2.3	Other Hazards:			ich do not result in classification. Mix gulation (EC) No. 1907/2006, Annex		ia for PBTs or		
SEC	TION 3: Compositio	n / Informa	tion on Ina	redients				
	Mixtures:							
	MICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight		
Behe	ntrimonium Methosulfate	81646-13-1	279-791-1	Eye Damage/Irritation, Category 1	H318: Causes serious eye damage	1 - 5		
There	e are no additional ingredi	ents present w	hich, within th	e current knowledge of the supplier a		licable, are		
				are PBTs or vPvBs, or have been as				
OSH/	A Z-Tables or EU OEL Dir	ectives, and he	ence require r	eporting in this section.				
SEC	TION 4: First Aid Me							
4.1	Description of First			on, do not induce vomiting without m				
	Aid Measures:			nything by mouth to an unconscious				
				t, flush with copious amounts of wate to do. Continue rinsing. Seek medica				
		if symptoms p	•	to do. Continue mising. Seek medica				
				the skin develop, wash the affected a	area with plenty of water and	soap. Seek medica		
		Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist.						
		Inhalation: If r	espiratory dist	tress or irritation occurs, remove victi	m to fresh air. Seek medical	attention in the		
		event of an ac	verse reaction	n or if symptoms persist.				
4.2	Most Important							
	Symptoms and	Direct eve cor	ntact with undi	iluted product may cause eye irritatio	n. Symptoms may include mi	ld stinging, tearing.		
	Effects, Both Acute	and redness.			,, ,, ,,	J J,		
	and Delayed:							

Loma DEEP CONDITIONER

4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.				
SEC	TION 5: Firefighting	Maasuraa				
		<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.				
	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.				
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.				
SEC	TION 6: Accidental I	Release Measures				
	Personal Precautions,					
	Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.				
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.				
	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.				
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.				
SEC	TION 7. Handling on	d Starage				
	TION 7: Handling an Precautions for Safe	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate				
7.1	Handling:	ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.				
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).				
7.3	Specific End Use(s):	No further relevant information available.				
SEC		ontrols / Personal Protection				
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or				
0.1		EU OEL Directives.				
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards				
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.				
	Derived No Effect Level (DNEL):	No information available				
	(PNEC):	No information available				
8.2	Exposure Controls:					
	Appropriate Engineering Controls:	General ventilation recommended.				
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.				
	Skin and Hand Protection:	Not required				

Loma DEEP CONDITIONER

SDS Revision: 2.0

SDS Revision Date: 22Feb19

-				
	Respiratory Protection:	Not required		
		Refer to Section 5 for fire personal protective equipment.		
		Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.		
	Environmental			
	Exposure Controls:	Environmental manager must be informed of all major releases.		
050				
		d Chemical Properties		
9.1		hysical and Chemical Properties:		
		Light yellow, opaque semi-viscous liquid		
	Odor:			
		No data available on this product		
		4.5 - 5.5		
	<u> </u>	No data available on this product		
		No data available on this product		
	Initial Boiling Point/Boiling Range:	No data available on this product		
	Flashpoint:	>93°C (200°F) estimated from component data		
		No data available on this product		
	Flammability (solid,			
	gas):	No data available on this product		
	Upper/Lower			
		No data available on this product		
	Explosive Limits:			
		No data available on this product		
	Vapor Density:	No data available on this product		
	Relative Density	0 975 - 0 995		
	(water=1.0).			
	Solubility (in water):	Soluble		
	Partition Coefficient	No data available on this product		
	(n-octanol/water):			
	Autoignition Temperature:	No data available on this product		
	Decomposition			
	Temperature:	No data available on this product		
	Viscosity:	30,000 - 40,000 cP		
		No data available on this product		
1	Oxidizing Properties:	No data available on this product		
9.2	Other Information:	No relevant additional information available on this product.		
SEC	TION 10: Stability ar	nd Reactivity		
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.		
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.		
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.		
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.		
10.5	Incompatible	Strong acids, bases, and oxidizing agents.		
	Materials: Hazardous Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on		
	Products:	combustion.		

Loma DEEP CONDITIONER

Γ

SDS Revision: 2.0 SDS Revision

SDS Revision Date: 22Feb19

SEC	TION 11: Toxicologi	cal Information					
		ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component					
	terature review and concentrations present. If available, relevant toxicological properties of the components that contribute to						
	classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. Th						
		presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the					
	11-March-2009 time tabl	e set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.					
	Potential Acute	Eye Exposure: Direct eye contact with undiluted product may cause eye irritation. Symptoms may include mild					
		stinging, tearing, and redness.					
	Symptoms:	Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin					
		reactions upon prolonged or repeated exposure.					
		Ingestion: May cause gastrointestinal discomfort if swallowed.					
		Inhalation: No adverse effects expected from normal use.					
	Potential Chronic						
	Health Effects:	None known					
		Based on available data, classification criteria are not met.					
	Skin Corrosion/	Based on available data, classification criteria are not met.					
	Irritation:						
	Serious Eye	Product Summary/Conclusion: Causes eye irritation.					
	Damage/Irritation:	Behentrimonium Methosulfate: CAS 81646-13-1					
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit, Read-across: Serious eye damage					
		Draize Eye Test, Rabbit (3% active), Read-across: Mild eye irritation					
		Bovine Corneal Opacity and Permeability (BCOP), Formulations containing 1 - 5%: Non-irritating					
	Respiratory or Skin	Based on available data, classification criteria are not met.					
	Sensitization:	Jaseu un avaliable Uala, Uassillualiun unteria ale nul mel.					
	Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No.					
	Mutagenicity:	1272/2008 [CLP].					
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC)					
		No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.					
	Reproductive	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC)					
	Toxicity	Le components at levels greater than of equal to 0.1% are listed as a reproductive toxin in ED Regulation (EC)					
		No. 1272/2008 [CLP].					
	STOT-Single	Not classified due to lack of data.					
	Exposure:						
	STOT-Repeated						
	Exposure:	Not classified due to lack of data.					
	•						
	Aspiration Hazard:	Based on available data, classification criteria are not met.					
	Other Information:	No other relevant information available.					
SEC	TION 12: Ecological	Information					
		Based on available data, classification criteria are not met.					
12.2	Persistence and	No data available					
	Degradability:						
12.3	Bioaccumulative Poten	tial:					
	Partition Coefficient:						
	n-octanol/water	Not available					
	Bioconcentration						
		Not available					
	Factor (BCF):						
12.4	Mobility in Soil:	No data available					
12.5	Results of PBT and						
	vPvB Assessment:	Not available					
12.6	Other Adverse						
12.0		No other known adverse environmental effects or critical hazards.					
	Effects:						
	TION 13: Disposal C						
13.1	Waste Treatment Metho						
		Dispose of waste material and containers in accordance with appropriate local, regional, and national					
1	Waste Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling					
	-	site for recycling or disposal.					
	1						

Loma DEEP CONDITIONER

SDS Revision: 2.0 SDS Revision

SDS Revision Date: 22Feb19

	Special Brog	autions:	No relevant additional information available.					
		Jaunons:						
SEC	SECTION 14: Transport Information							
	UN Number:		Not regulated					
	UN Proper Sh Name:	innina	Not regulated					
14.3	Transport Haz Classes:	ard	Not classified as a dangerous good under transport regulations.					
14.4	Packing Grou	p:	None					
	Environmenta		None					
	Hazards:							
14.6	Special Preca for User:	utions	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.					
14.7	Transport in E	Bulk						
	According to		Not applicable					
	of Marpol and	the IBC						
	Code:							
050								
			/ Information					
15.1			ironmental Regulations/Legislation Specific for the Substance or Mixture:					
	product are	e listed.	No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this					
			8/EU on major accident hazards involving dangerous substances: Not regulated					
			No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in					
	this produc							
	listed.	. ,	No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are					
			No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as					
			onents in this product are listed.					
			No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.					
		-	ns of EU Member States: Follow national regulations for work with chemical agents.					
			No components in this product are listed.					
			04 RQ: No components in this product are listed.					
			Not applicable - product is exempt.					
			omponents in this product are listed.					
			components in this product are listed.					
			CAA) Section 112(r) TQ: No components in this product are listed.					
			t (CWA): No components in this product are listed.					
15.2	US State F Chemical Safe	atu.	ons: Follow state regulations for work with chemical agents.					
10.2	Assessment:		No Chemical Safety Assessment has been carried out.					
SEC	TION 16: Oth	ner Info	rmation					
Lege	nd to	CAS: Che	mical Abstracts Service					
Abbr	eviations:	CERCLA:	Comprehensive Environmental Response, Compensation, and Liability Act					
			sification, Labelling and Packaging of Substances and Mixtures					
			bean Commission					
			bean Union					
			bally Harmonized System of Classification and Labelling Chemicals					
			ernational Agency for the Research of Cancer					
			mediate Bulk Container					
			onal Toxicology Program ganisation for Economic Co-operation and Development					
			upational Exposure Limit					
			istent, Bioaccumulative, and Toxic					
			y Persistent and very Bioaccumulative					
		RQ: Reportable Quantity						
			perfund Amendments and Reauthorization Act					

Loma DEEP CONDITIONER

-							
	STOT: Specific Target Organ Toxicity						
	TPQ: Threshold Planning Quantity						
	TQ: Threshold Quantity						
	UN: United Nations						
	US: United States						
	US-OSHA: United States Occupational Safety & Health Administration						
Evaluation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.						
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.						
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.						
Last Revision Date:	17Apr17						
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.						

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

SDS Revision: 2.0 S

SDS Revision Date: 22Feb19

	TION 1: Identificatio	on of the Su	bstance/Mi	xture and of the Company/	Undertaking				
	Product Identifier:	Loma DRY S			5				
	Product Codes:	281-42B							
1.2	Relevant Identified Uses:	Personal Care	e - Aerosol Dr	y Hair Shampoo					
	Uses Advised Against:	None known							
1.3	Supplier of Safety	Innovative Sal	lon Products,	Inc.					
	Data Sheet:	154 Village Ct	#172, Monro	e, WA 98272 USA					
		+1 360 805-07	794						
		lomahair@ms	n.com						
		IMDS-BV							
		+31 (0) 54437		e, Netherlands					
		leon@imdsglc							
1.4	Emergency Telephone	, i i i i i i i i i i i i i i i i i i i							
	Number:			3 (North America) 1-352-323-350					
	locument is written for the		oduct (aerosol	can containing propellant) with ref	erences to the dispensed or unpa	ckaged product			
	· · ·	-							
	TION 2: Hazards Ide								
				environmental hazards, and the fo	llowing classification applies.				
2.1	Classification of the			able Aerosol - Category 1					
	Substance or Mixture:								
	Labalina Flomentes	Environment				Heneral			
2.2	Labeling Elements:	Hazard Signa			20. Processized containers	Hazard			
				Extremely Flammable Aerosol. H: Causes Serious Eye Irritation	229: Pressunzed container:	Pictograms:			
		-		: Keep away from heat, hot surfac	es sparks open flames and	$\mathbf{\wedge}$			
				moking. Do not spray on an open f					
				after use. Protect from sunlight. D		<u> 23</u>			
		-		sh hands thoroughly after handling		\sim			
						•			
			IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical						
		advice/attention. If medical advice is needed, have product container or label at hand. Keep							
		out of reach of children. Read label before use. Dispose of waste and residue in							
		accordance w	ith local autho	ority requirements.		•			
2.3	Other Hazards:	No known oth	er hazards wh	nich do not result in classification.	Aixture does not meet the criteria	for PBTs or			
		vPvBs in acco	ordance to Re	gulation (EC) No. 1907/2006, Anne	x XIII.				
SEC	TION 3 [.] Compositio	n / Informat	tion on Ina	redients					
3.2	TION 3: Compositio Mixtures:								
3.2		n / Informat CAS No.	tion on Ing EC No.	redients Hazard Classification	Hazard Statements	% by Weight			
3.2	Mixtures: MICAL NAME				Hazard Statements H220: Extremely flammable gas	% by Weight 60 - 70			
3.2 CHEN	Mixtures: MICAL NAME tane	CAS No. 75-28-5	EC No. 200-857-2	Hazard Classification Flammable Gas, Category 1	H220: Extremely flammable	60 - 70			
3.2 CHEN	Mixtures: MICAL NAME tane	CAS No.	EC No.	Hazard Classification	H220: Extremely flammable gas H220: Extremely flammable gas				
3.2 CHEN sobut	Mixtures: MICAL NAME tane	CAS No. 75-28-5	EC No. 200-857-2	Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1	H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid	60 - 70			
3.2 CHEN Isobut Propa	Mixtures: MICAL NAME tane	CAS No. 75-28-5 74-98-6	EC No. 200-857-2 200-827-9	Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2	H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour	60 - 70 10 - 20			
3.2 CHEN sobut	Mixtures: MICAL NAME tane	CAS No. 75-28-5	EC No. 200-857-2	Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1	H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye	60 - 70			
3.2 CHEM sobut ⊃ropa ≘than	Mixtures: MICAL NAME tane ine	CAS No. 75-28-5 74-98-6 64-17-5	EC No. 200-857-2 200-827-9 200-578-6	Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2 Eye Irritation, Category 2A	H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	60 - 70 10 - 20 10 - 20			
3.2 CHEM sobut Propa Ethan	Mixtures: MICAL NAME tane ine ol	CAS No. 75-28-5 74-98-6 64-17-5 9005-25-8	EC No. 200-857-2 200-827-9	Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2 Eye Irritation, Category 2A Not applicable	H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation Not applicable	60 - 70 10 - 20 10 - 20 1 - 10			
3.2 CHEM sobut Propa Ethan Starch Silica,	Mixtures: AICAL NAME tane ine ol n (1) , Amorphous (1)	CAS No. 75-28-5 74-98-6 64-17-5 9005-25-8 112945-52-5	EC No. 200-857-2 200-827-9 200-578-6 232-679-6	Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2 Eye Irritation, Category 2A	H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	60 - 70 10 - 20 10 - 20			
3.2 CHEM sobut Propa Ethan Starch Silica, 1) Su	Mixtures: AICAL NAME tane ol n (1) , Amorphous (1) ubstance with a workplace	CAS No. 75-28-5 74-98-6 64-17-5 9005-25-8 112945-52-5 e exposure limi	EC No. 200-857-2 200-827-9 200-578-6 232-679-6 t.	Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2 Eye Irritation, Category 2A Not applicable Not applicable	H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation Not applicable Not applicable	60 - 70 10 - 20 10 - 20 1 - 10			
3.2 CHEN sobut Propa Ethan Starch Silica, 1) Su Silica,	Mixtures: AICAL NAME tane one ol n (1) , Amorphous (1) ubstance with a workplace , Amorphous: Regulatory	CAS No. 75-28-5 74-98-6 64-17-5 9005-25-8 112945-52-5 exposure limi information is	EC No. 200-857-2 200-827-9 200-578-6 232-679-6 t. found under g	Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2 Eye Irritation, Category 2A Not applicable Not applicable eneral silica: CAS 7631-86-9, EC I	H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation Not applicable Not applicable	60 - 70 10 - 20 10 - 20 <u>1 - 10</u> < 1			
5.2 CHEN sobut Propa Ethan Starch Silica, 1) Su Silica, There	Mixtures: AICAL NAME tane on on on (1) Amorphous (1) ubstance with a workplace Amorphous: Regulatory are no additional ingredie	CAS No. 75-28-5 74-98-6 64-17-5 9005-25-8 112945-52-5 exposure limi information is f	EC No. 200-857-2 200-827-9 200-578-6 232-679-6 t. found under g hich, within th	Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2 Eye Irritation, Category 2A Not applicable Not applicable	H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation Not applicable Not applicable No. 231-545-4 r and in the concentrations application	60 - 70 10 - 20 10 - 20 <u>1 - 10</u> < 1			

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

SDS Revision: 2.0 SDS F

SDS Revision Date: 22Feb19

SEC	TION 4: First Aid Me	asures					
	Description of First Aid Measures:	Ingestion: Not a likely route of exposure due to the form of the product. <u>Eyes</u> : In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.					
	Most Important Symptoms and Effects, Both Acute and Delayed:	Spraying directly in the eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Intentional misuse by deliberately concentrating and inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness), and rapid suffocation by displacing oxygen.					
	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.					
SEC	TION 5: Firefighting	Measures					
	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, alcohol resistant foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.					
5.2	Special Hazards Arising from the Substance or Mixture:	Danger! Extremely Flammable Aerosol: Vapours may burn or form explosive mixture with air. Pressurized container: May burst if heated. May produce oxides of carbon and/or nitrogen on combustion.					
	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.					
SEC	TION 6: Accidental	Rolozso Mozsuros					
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation. Ventilate closed spaces before entering them. Keep unnecessary personnel away.					
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.					
	Methods and Material for Containment and Cleaning Up:	Clean up spill with non-combustible absorbent material. Clean area to prevent a slip hazard. Use non-sparking tools and equipment. Take action to prevent static discharges.					
-	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.					
SEC	TION 7: Handling ar	nd Storage					
	Precautions for Safe	Pressurized container. Do not pierce or burn, even after use. Utilize safe handling and transportation techniques					
	Handling:	to avoid puncture of the container. Do not use if spray button is missing or defective. Do not spray on open flame or other ignition source. Ensure adequate ventilation in the workplace. Do not re-use containers. Avoid direct eye contact. Wear appropriate personal protective equipment (see Section 8). Do not smoke while using or until sprayed surface is thoroughly dry. Do not eat or drink while handling. Wash hands thoroughly after handling. Observe good hygiene practices.					
7.2	Incompatibilities:	Pressurized container: May burst if heated. Store in a cool, dry, and well-ventilated area away from direct sun- light. Do not expose to temperatures exceeding 50°C/122°F. Do not store near heat, hot surfaces, sparks, open flames and other ignition sources. Store away from incompatible materials (see Section 10).					
7.3	Specific End Use(s):	No further relevant information available.					

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

SDS Revision: 2.0 SDS Re

SDS Revision Date: 22Feb19

SECT		ontrols / Personal F	Protection					
	Control Parameters:		Totection		Occupational Exposure Limits			
0.1	control i arameters.	CHEMICAL NAME	CAS		NIOSH REL	-	EU	
			Number	OSHA PEL (TWA)	(TWA)	ACGIH TLV	EU IOELV - BOELV	
				Not	800 ppm	1000 ppm	Not Established	
		Isobutane	75-28-5	Established	1900 mg/m ³	(STEL)	(1)	
		Propane	74-98-6	1000 ppm 1800 mg/m ³	1000 ppm 1800 mg/m ³	Simple Asphyxiant	Not established (1)	
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm (STEL)	Not established (1)	
		Starch	9005-25-8	Total Dust: 15 mg/m ³ Resp. Fraction: 5 mg/m ³	Total Dust: 10 mg/m ³ Resp. Fraction: 5 mg/m ³	Total Dust: 10 mg/m ³ Resp. Fraction: 3 mg/m ³ (TWA)	Not established (1)	
		Silica, Amorphous	7631-86-9	20 mppcf 0.8 mg/m ³	6 mg/m ³	1.5 mg/m ³ (TWA)	Not established (1)	
		US IDHL: Propane - 210	0 ppm (10% of l	_EL); Ethanol - 330	0 ppm (10% of	LEL);		
		Silica, Amorphous - 300						
		(1) Reference EU memb						
		Workplace atmospheric						
		control measures and/or						
	Procedures:	such as US NIOSH and OSHA Measurement Methods, European Standards EN 689 and EN 482. Reference						
	Biological Limit Values:	national guidance documents for methods for the determination of hazardous substances. This product does not contain substances with biological exposure limit values.						
	Derived No Effect Level (DNEL):	No information available						
	Predicted No Effect Concentrations (PNEC):	No information available						
8.2	Exposure Controls:							
	Appropriate Engineering Controls:	Provide adequate ventila	ation in the work	place to maintain air	borne levels be	elow recommended	l exposure limits.	
		Avoid eye contact. Weat the workplace.	r protective eyew	vear (e.g., safety gla	sses with side-	shield) if eye conta	act hazards exist in	
	Skin and Hand	No special skin protection	on is required du	ring consumer produ	uct use. If antic	pated that prolong	ed or repeated	
		skin contact will occur in						
		If airborne exposure limi safety standards.	ts are exceeded	, wear suitable respi	rator that meet	s current occupation	onal health and	
			e personal prote	ctive equipment.				
		Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.						
	Environmental Exposure Controls:	Environmental manager						
SEC	FION 9: Physical an	d Chemical Propert	ies					
		hysical and Chemical F						
		Clear liquid (aerosol spr						
		Fragrance						
		No data available on this						
[No data available on this						
[No data available on this						
	Freezing Point:	No data available on this	s product					

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

SDS Revision: 2.0 SDS Rev

	•	
	Initial Boiling	Isobutane: -12°C (11°F); Propane: -42°C (-44°F); ; Ethanol: 78.2°C (173°F)
	Point/Boiling Range:	
	Flashpoint:	Isobutane: -83°C (-117°F) closed cup; Propane: -104°C (-156°F) closed cup
		Ethanol: 13°C (55°F): closed cup
		No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower	UEL: 8.4% (Isobutane), 9.5% (Propane), 19.0% (Ethanol)
	Flammability or	LEL: 1.8% (Isobutane), 2.1% (Propane), 3.3% (Ethanol)
	Explosive Limits:	
		55 - 65 psig @ 21°C (70°F)
		No data available on this product
	Relative Density	0.940 - 0.960
	(water=1.0):	No data available on this product
		No data available on this product
		Isobutane: 2.76 Log K _{ow}
	(II-octanol/water).	Propane: 2.36 Log K _{ow}
		Ethanol: -0.31 Log K _{ow}
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	-	No data available on this product
		No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC	TION 10: Stability ar	nd Reactivity
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, sparks, open flame, and other ignition sources.
	Incompatible	
	Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Decomposition	combustion.
	Products:	
	TION 11: Toxicologi	
11.1		ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component
		trations present, and in accordance with US OSHA Regulation 29 CFR 1910.1200 and EU Regulation (EC) No.
		available, relevant toxicological properties of the components that contribute to classification of the mixture in Evaluations for the mixture may be based on additional information not shown. The product uses ingredients
		uppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time
		Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
	-	Eye Exposure: Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging,
		tearing, and redness.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: Not a likely route of exposure due to the form of the product. May cause gastrointestinal
		discomfort/irritation if swallowed.
		Inhalation: No adverse effects expected from normal use. Intentional misuse by deliberately concentrating and
		inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache,
	Detential Character	dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
	Potential Chronic	None known
	Health Effects:	

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

Acute Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
	Isobutane: CAS 75-28-5
	Oral Toxicity: Study technically not feasible
	Dermal Toxicity: Study technically not feasible
	Inhalation LC50: 658 mg/L, 4 hours (Rat)
	Propane: CAS 74-98-6
	•
	Oral Toxicity: Study technically not feasible
	Dermal Toxicity: Study technically not feasible
	Inhalation LC50: 658 mg/L, 4 hours (Rat)
	Ethanol: CAS 64-17-5
	Oral LD50: 7060 mg/kg (Rat)
	Dermal LD50: 20,000 mg/kg (Rabbit)
	Inhalation LC50: > 60,000 ppm (114 mg/L), 1 hour (Mouse)
	Product Summary/Conclusion: Based on available data, classification criteria are not met.
Irritation:	Isobutane: CAS 75-28-5
	Study technically not feasible
	Propane: CAS 74-98-6
	Study technically not feasible Ethanol: CAS 64-17-5
	Acute Dermal Irritation/Corrosion, OECD 404, Rabbit: Not irritating to skin Modified Draize 1944 for Human Repeat Occluded (95% active): Slightly irritating under extreme repeat
	dose situations
Serieus Fue	Product Summary/Conclusion: Causes serious eye irritation.
	Isobutane: CAS 75-28-5
Damage/initation:	Study technically not feasible
	Propane: CAS 74-98-6
	Study technically not feasible
	Ethanol: CAS 64-17-5
	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): eye irritant (Category 2A)
Respiratory or Skin	Product Summary/Conclusion: Based on available data, classification criteria are not met.
	Isobutane: CAS 75-28-5
ochishization.	Respiratory/Skin Sensitization: No indication of respiratory or skin sensitization from petroleum gases.
	Propane: CAS 74-98-6
	Respiratory/Skin Sensitization: No indication of respiratory or skin sensitization from petroleum gases.
	Ethanol: CAS 64-17-5
	Respiratory Sensitization: No reports of human respiratory sensitization
	Skin Sensitization: No skin sensitization evident in animal studies at 75% concentration.
Germ Cell	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at
	levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Ethanol: CAS 64-17-5
	In-vitro: Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium up to
	maximum plate concentration of 10 mg/plate, with and without metabolic activation
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC)
	No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at
	levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008
	Ethanol: CAS 64-17-5
	Two-Generation Reproduction Toxicity, OECD 416, Mouse, Oral: NOAEL 15% (20.7g/kg/day) (highest
	concentration tested) Prenatal Developmental Toxicity, OECD 414, Rat, Inhalation: NOAEL (maternal toxicity) 16,000 ppm,

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

	_	
	STOT-Single Exposure:	Based on available data, classification criteria are not met.
	STOT-Repeated	Product Summary/Conclusion: Based on available data, classification criteria are not met.
	Exposure:	Isobutane: CAS 75-28-5
	-	Sub-Chronic Inhalation Toxicity, Rat, 13 weeks (Liquified Petroleum Gas): NOAEC > 10,000 ppm
		Propane: CAS 74-98-6
		Sub-Chronic Inhalation Toxicity, Rat, 13 weeks (Liquified Petroleum gas): NOAEC ≥ 10,000 ppm
		Ethanol: CAS 64-17-5
		90-Day Oral Toxicity, Mouse: NOAEL > 9400 mg/kg (total dose), LOAEL 9700 mg/kg
		Repeated Dose Inhalation Toxicity, Rat, 4 weeks (6 hours/day, 5 days/week): NOAEC > 6130 ppm
	Aspiration Hazard:	Not classified due to form of the product.
		No other relevant information available.
	Other Information.	
SEC	TION 12: Ecological	Information
	Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
		No data available on the mixture. Environmental toxicity of the mixture derived from ingredient information,
		concentrations present and in accordance with EU Regulation (EC) No. 1272/2008 [CLP/GHS].
		Isobutane: CAS 75-28-5 (Toxicity not likely due to volatility of petroleum gases.)
		Aquatic Plants EC50: 7.71 - 16.5 mg/L, 96 hours, QSAR Calculation (Petroleum Gases)
		Crustacea EC50: 14.22 - 69.43 mg/L, 48 hours, QSAR Calculation (Petroleum Gases)
		Fish LC50: 24.11 - 147.54 mg/L, 96 hours, QSAR Calculation (Petroleum Gases)
		Propane: CAS 74-98-6 (Toxicity not likely due to volatility of petroleum gases.)
		Aquatic Plants EC50: 7.71 - 16.5 mg/L, 96 hours, QSAR Calculation (Petroleum Gases)
		Crustacea EC50: 14.22 - 69.43 mg/L, 48 hours, QSAR Calculation (Petroleum Gases)
		Fish LC50: 24.11 - 147.54 mg/L, 96 hours, QSAR Calculation (Petroleum Gases)
		Ethanol: CAS 64-17-5
		Aquatic Plants EC50: 275 mg/L, 72 hours (Chlorella vulgaris: fresh water algae) Crustacea LC50: 12,340 mg/L, 48 hours (Daphnia magna); EC50: 23,874 mg/L, 24 hours (Artemia salina)
40.0	Persistence and	Fish LC50: > 10,000 mg/L, 96 hours (rainbow trout); > 13,400 mg/L, 96 hours (fathead minnow) Isobutane: CAS 75-28-5
12.2		
	Degradability:	Readily biodegradable Propane: CAS 74-98-6
		Readily biodegradable
		Ethanol: CAS 64-17-5
12.2	Bioaccumulative Poten	Readily biodegradable
12.3		
		Isobutane (CAS 75-28-5): 2.76 (log K _{ow})
		Propane (CAS 74-98-6): 2.36 (log K _{ow})
		Ethanol (CAS 64-17-5): -0.31 (Log K _{ow})
	Bioconcentration	Not available
	Factor (BCF):	
	Mobility in Soil:	No data available
12.5	Results of PBT and	Not available
	vPvB Assessment:	
12.6	Other Adverse	No other known adverse environmental effects or critical hazards.
	Effects:	
	TION 13: Disposal C	
13.1	Waste Treatment Metho	
		Dispose of waste material and containers in accordance with appropriate local, state, regional, and national
	Waste Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling
		site for recycling or disposal. U.S. EPA Waste Number: RCRA D001/Unlisted Ignitable Hazardous Waste.
	Special Precautions:	Observe all precautions for ignitable waste and pressurized container.

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

SEC	TION 14: Transp			. /							
Р	Shipment in Consu ackaging - Limited Qua			G (Sea)	IATA (Air		ADR (Road)	RID	ADN		
		antity (Ground)	Domestic	Export	Domestic	Export		(Rail)	(Waterways)		
14.1	UN Number:	Not applicable	UN1950	UN1950	ID8000	UN1950	UN1950	UN1950	UN1950		
14.2	UN Proper Shipping Name:	g Not applicable	Aerosols	Aerosols	Consumer Commodity	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable		
14.3	Transport Hazard Classes:	Not applicable	2.1	2.1	9	2.1	2.1	2.1	2.1		
		\diamond	\blacklozenge		$\langle \mathbf{\hat{v}} \rangle$						
	Packing Group:	None	None	None	None	None	None	None	None		
14.5	Environmental Hazards:	None	None	None	None	None	None	None	None		
14.6	Special Precaution		nin user's p	premises: Tra	ansport in closed con	tainers that	are upright an	d secure. Re	ad SDS before		
	for User:	handling.									
14.7	Transport in Bulk According to Anne: of Marpol and the I Code:		9								
SEC	TION 15: Regula	tory Informatio	n								
				/Legislation	Specific for the Su	bstance or	Mixture:				
	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture: EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.										
		1 2/18/EU on majo 4-98-6), Ethanol (0			volving dangerous	substances	s: Isobutane (C	CAS 75-28-5)	3		
	EU Regulation this product are		9 on subs	tances that	deplete the ozone l	ayer, Anne	x I and II, as a	mended: No	components in		
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.										
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as										
		omponents in this									
					elease and Transfer				uct are listed.		
					ional regulations for v	vork with ch	emical agents				
	US SARA 302 TPQ: No components in this product are listed.										
	US SARA 304 RQ: No components in this product are listed.										
	US SARA 311/312: Not applicable - product is exempt.										
	US SARA 313: No components in this product are listed.										
			-		ous Waste: Isobutane	-		bs			
					10,000 lbs; Propane	- 10,000 lbs	;				
		r Act (CWA): No c									
	US State Regulations: Follow state regulations for work with chemical agents.										
15.2	Chemical Safety Assessment:	No Chemical	Safety Ass	sessment has	s been carried out.						
0-0											
	TION 16: Other In										
Leger					I Industrial Hygienists						
Abbre				-	tional Carriage of Da	-	-	Waterways			
		· -		-	tional Carriage of Da	ngerous Go	ods by Road				
		V: Binding Occupa	-	osure Limit \	/alues						
	CAS:	Chemical Abstract	s Service								

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

SDS Revision: 2.0

	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	DOT: (US) Department of Transportation
	EC: European Commission
	EC50: Effective Concentration, 50%
	EPA: (US) Environmental Protection Agency
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IATA: International Air Transport Association
	IBC: Intermediate Bulk Container
	IDHL: Immediately Dangerous to Life or Health Concentrations
	IMDG: International Maritime Dangerous Goods
	IOELV: Indicative Occupational Exposure Limit Values
	LC50: Lethal Concentration, 50%
	LD50: Lethal Dose, 50%
	LOAEL: Lowest Observed Adverse Effect Level
	Log K _{ow} : Logarithm of the n-octanol/water partition coefficient
	NIOSH: National Institute for Occupational Safety and Health
	NOAEC: No Observed Adverse Effect Concentration
	NOAEL: No Observed Adverse Effect Level
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	QSAR: Quantitative Structure-Active Relationship
	RCRA: Resource Conservation and Recovery Act
	REL: Recommended Exposure Limit
	RID: Regulations Concerning International Carriage of Dangerous Goods by Rail
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States
Frankradia - Martha	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	s Used for Classification of the Mixture: Calculation method
Tasiaina A bits	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Training Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards
<u></u>	associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this
	product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be
	accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the
	accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are
	provided. If this product is combined with other materials, all component properties must be considered. The user assumes
	all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision	21Apr15
Date:	
Revision	Undeted all agations for content and formatics ourrant information. Added EU requirements
Information:	Updated all sections for content and format to current information. Added EU requirements.

Loma FIBER PUTTY

SEC	TION 1: Identificatio	n of the Substance/Mixture and of the Company/Undertaking					
	Product Identifier:	Loma FIBER PUTTY					
	Product Codes:	FG-Fiber-Putty-5					
1.2	2 Polovant Identified						
	Uses:	Personal Care - Hair Styling Product					
	Uses Advised Against:						
1.3	Supplier of Safety	Innovative Salon Products, Inc.					
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA					
		+1 360 805-0794					
		lomahair@msn.com					
		IMDS-BV					
		Vivaldistratt 3, Lichenvoorde, Netherlands					
		+31 (0) 544378951					
	F	leon@imdsglobal.com					
	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)					
	TION 2: Hazards Ide						
The m	nixture has been assesse	d for its physical, health and environmental hazards, and the following classification applies.					
2.1	Classification of the	Physical Hazards: Not Classified					
	Substance or Mixture:	Health Hazards: Not Classified					
		Environmental Hazards: Not Classified					
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard				
	-	Hazard Statements: None	Pictograms:				
		Precautionary Statements: None	None				
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ia for PBTs or				
There physic	cal, health or the environn	nt which, within the current knowledge of the supplier and in the concentrations applicable, an nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit and hence require reporting in this section.	e classified as hin US OSHA Z-				
SEC	TION 4: First Aid Me						
	Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se	voral diassos of				
	Aid Measures:	water to drink. Never give anything by mouth to an unconscious person. Seek medical attenti <u>Eyes</u> : In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	on if necessary. move contact adverse reaction or soap. Seek medical				
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available					
4.3	Indication of						
	Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes					
SEC	Attention and Special Treatment Needed:						
	Attention and Special						

Loma FIBER PUTTY

	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
000		
	TION 6: Accidental I	Release measures
	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC.	TION 7: Handling ar	nd Storage
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC.		ontrols / Personal Protection
	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
		Not required
		Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Hygiene Measures: Environmental Exposure Controls:	Environmental manager must be informed of all major releases.
SEC	TION 9: Physical an	d Chemical Properties
		hysical and Chemical Properties:
		White semi-solid paste

Loma FIBER PUTTY

·		
		Sweet citrus
		No data available on this product
		No data available on this product
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling	
Po	oint/Boiling Range:	No data available on this product
	0 0	>93°C (200°F) estimated from component data
Ⅰ		No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower	
	Flammability or	No data available on this product
	Explosive Limits:	
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	(water=1.0):	0.965 - 0.985
S		No data available on this product
	Partition Coefficient	
	(n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition	
	Temperature:	No data available on this product
	•	500.020 JD
		> 500,000 cP
		No data available on this product
		No data available on this product
9.2 Othe	er Information:	No relevant additional information available on this product.
	N 10: Stability ar	
10.1 Rea	ctivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2 Che	emical Stability:	The product is stable under normal handling and storage conditions.
	sibility of ardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	ditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	ompatible	
Mate	erials:	Strong acids, bases, and oxidizing agents.
10.6 Haza		No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	omposition	combustion.
Proc	ducts:	
OFOTIO		
	N 11: Toxicologi	
		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
litera	ature review and con-	centrations present.
	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
	Health Effects and	Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin
	Symptoms:	reactions upon prolonged or repeated exposure.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic	None known
	Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	/ touto i o/tionty i	
	Skin Corrosion/	Based on available data, classification criteria are not met.
	Skin Corrosion/ Irritation:	Based on available data, classification criteria are not met.
	Skin Corrosion/	Based on available data, classification criteria are not met. Based on available data, classification criteria are not met.

Loma FIBER PUTTY

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not allocation due to look at date
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
SEC	TION 12: Ecological	Information
	Toxicity:	Based on available data, classification criteria are not met.
	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	
	Bioconcentration Factor (BCF):	Not available
	Mobility in Soil:	No data available
	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
050		have the second s
	TION 13: Disposal C	
13.1	Waste Treatment Metho	
		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SEC	TION 14: Transport	Information
14.1	UN Number:	Not regulated
	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
	Environmental Hazards:	None
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SEC	TION 15: Pogulator	(Information
	TION 15: Regulatory	
15.1		ironmental Regulations/Legislation Specific for the Substance or Mixture: No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
	-	

Loma FIBER PUTTY

EU Direc	tive 2012/1	18/EU on major accident hazards involving dangerous substances: Not regulated				
) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in				
•	• • •					
) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are				
listed.						
EU Requ	lation (EC)) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as				
-		onents in this product are listed.				
) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.				
		ns of EU Member States: Follow national regulations for work with chemical agents.				
	_	No components in this product are listed.				
		No components in this product are listed.				
		Not applicable - product is exempt.				
		components in this product are listed.				
		o components in this product are listed.				
		CAA) Section 112(r) TQ: No components in this product are listed.				
US Clear	n Water Ac	t (CWA): No components in this product are listed.				
US State	Regulatio	ns: Follow state regulations for work with chemical agents.				
Chemical Sa	fety	No Observiced Optists Assessment has been serviced as t				
		No Chemical Safety Assessment has been carried out.				
TION 16: O	ther Info	rmation				
		emical Abstracts Service				
		Comprehensive Environmental Response, Compensation, and Liability Act				
, and the second s		ssification, Labelling and Packaging of Substances and Mixtures				
		ropean Commission				
		bally Harmonized System of Classification and Labelling Chemicals				
		ernational Agency for the Research of Cancer				
		mediate Bulk Container				
		ional Toxicology Program				
		upational Exposure Limit				
		sistent, Bioaccumulative, and Toxic				
		y Persistent and very Bioaccumulative				
		ortable Quantity				
		uperfund Amendments and Reauthorization Act				
		perific Target Organ Toxicity				
		eshold Planning Quantity				
		shold Quantity				
		•				
		A: United States Occupational Safety & Health Administration				
ation Method		r Classification of the Mixture: Calculation method and expert judgement.				
		nmended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,				
ina Advice:		sary or appropriate, to become aware of and understand the data contained in this SDS and any hazards				
	associated with the product.					
aimer:		This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this				
		The information set forth herein has been compiled from sources considered to be reliable and is believed to be				
		as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the				
		suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are				
		If this product is combined with other materials, all component properties must be considered. The user assumes				
		for any damage or from any hazards inherent in the nature of the product.				
Devieler	S aomty					
revision	30Oct14					
	3000014					
	3000014					
ion nation:	+	product code. Added subsections per EU requirements.				
	EU Regu this produ EU Regu amended EU Regu National US SAR/ US SAR/ US SAR/ US Clear US Clear US Clear US Clear Chemical Sa Assessment	EU Regulation (EC this product are liste EU Regulation (EC amended: No comp EU Regulation (EC National Regulation US SARA 302 TPQ: US SARA 304 RQ: US SARA 304 RQ: US SARA 311/312: US SARA 311/312: US SARA 313: No c US CERCLA RQ: N US Clean Air Act (C US Clean Water Act US Clean Water Act CLP: Class EC: Europ EU: Europ GHS: Glo IARC: Inter NTP: Nati OEL: Occ PBT: Pers VPVB: ver RQ: Repo SARA: Su STOT: Sp TPQ: Thri TQ: Three UN: Unite US: Uni				

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma FINISHING HAIRSPRAY

SDS Revision: 2.0 S

Product Identifier: Product Codes: Relevant Identified Ises: Ises Advised Against:	Loma FINISH 270-27C		xture and of the Company RAY							
elevant Identified Ises: Ises Advised Against:										
elevant Identified Ises: Ises Advised Against:	Personal Care		70-27C							
ises: Ises Advised Against:	Perconal Laro	Personal Care - Aerosol Hair Spray								
		- Aerosol Ha	ir Spray							
	None known									
	Innovative Sal									
			e, WA 98272 USA							
	+1 360 805-07	-								
	lomahair@ms	n.com								
	IMDS-BV									
	-	Lichonycord	e, Netherlands							
	+31 (0) 54437		e, netrieranus							
mergency Telephone			i3 (North America) 1-352-323-350	00 (International)						
cument is written for the	packaged pro	duct (aerosol	can containing propellant) with ref	erences to the dispensed or unpa	ckaged produ					
				·····						
-	-									
ION 2: Hazards Ide	ntification									
		al, health and	environmental hazards, and the fo	llowing classification applies.						
				5						
	-		•••							
abeling Elements:										
	Precautionary	y Statements	: Keep away from heat, hot surfac	es, sparks, open flames and						
	other ignition sources. No smoking. Do not spray on an open flame or other ignition source.									
	exceeding 50°C/122°F. Wash hands thoroughly after handling. Avoid direct eye contact. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If medical advice is needed, have product container or label at hand. Keep									
				ste and residue in	\sim					
	accordance w	ith local autho	brity requirements.							
	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or									
	vPvBs in acco	rdance to Re	gulation (EC) No. 1907/2006, Anne	ex XIII.						
	n / Informat	ion on ing	redients							
		EC No	Hazard Classification	Hazard Statements	% by Weig					
	CAS NO.	EC NO.								
	64-17-5	200-578-6	Flammable Liquid, Category 2 Eye Irritation, Category 2A	and vapour H319: Causes serious eye irritation	45 - 55					
uoroethane	75-37-6	200-866-1	Flammable Gas, Category 1	H220: Extremely flammable gas	35 - 45					
	mergency Telephone umber: cument is written for the o identify hazards as ne ON 2: Hazards Ide ture has been assessed lassification of the ubstance or Mixture: abeling Elements: ther Hazards: ON 3: Composition ixtures: CAL NAME	Ieon@imdsglomergency TelephoneINFOTRAC: 1sument is written for the packaged pro- o identify hazards as necessary.ON 2: Hazards Identificationture has been assessed for its physicaIassification of the ubstance or Mixture:Physical Hazard Hazard Signa Hazard Signa 	Ieon@imdsglobal.commergency Telephone umber:INFOTRAC: 1-800-535-505cournent is written for the packaged product (aerosol o identify hazards as necessary.ON 2: Hazards Identificationture has been assessed for its physical, health and lassification of the ubstance or Mixture:Physical Hazards: Flamma Health Hazards: Eye Irritat Environmental Hazards: N Hazard Signal Word: Warr Hazard Statements: H223 heated. H319: Causes Serie Precautionary Statements other ignition sources. No s Do not pierce or burn, even exceeding 50°C/122°F. Was IN EYES: Rinse cautiously present and easy to do. Con advice/attention. If medical out of reach of children. Rei accordance with local authorther Hazards:No known other hazards with vPvBs in accordance to ReiON 3: Composition / Information on Ing ixtures:CAL NAMECAS No.EC No.64-17-5200-578-6roroethane75-37-6200-866-1	Ieon@imdsglobal.com INFOTRAC: 1-800-535-5053 (North America) 1-352-323-350 crument is written for the packaged product (aerosol can containing propellant) with refoor identify hazards as necessary. ON 2: Hazards Identification ture has been assessed for its physical, health and environmental hazards, and the for lassification of the ubstance or Mixture: Physical Hazards: Flammable Aerosol - Category 2 Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified Hazard Signal Word: Warning Hazard Statements: H223: Flammable Aerosol. H229: Press heated. H319: Causes Serious Eye Irritation Precautionary Statements: Keep away from heat, hot surfact other ignition sources. No smoking. Do not spray on an open 1 Do not pierce or burn, even after use. Protect from snulight. D exceeding 50°C/122°F. Wash hands thoroughly after handling IN EYES: Rinse cautiously with water for several minutes. Re present and easy to do. Continue rinsing. If eye irritation persi advice/attention. If medical advice is needed, have product co out of reach of children. Read label before use. Dispose of wa accordance with local authority requirements. ther Hazards: No known other hazards which do not result in classification. 1 No Known other hazards which do not result in classification. 1 vPvBs in accordance to Regulation (EC) No. 1907/2006, Anne ON 3: Composition / Information on Ingredients Flammable Liquid, Categor	Ieon@indsglobal.com mergency Telephone umber: INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International) ummert is written for the packaged product (aerosol can containing propellant) with references to the dispensed or unpa o identify hazards as necessary. ON 2: Hazards Identification urue has been assessed for its physical, health and environmental hazards, and the following classification applies. Iassification of the ubstance or Mixture: Physical Hazards: Flammable Aerosol - Category 2 Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified Abeling Elements: Hazard Signal Word: Warning Hazard Statements: H223: Flammable Aerosol. H229: Pressurized container: May burst if heated. H319: Causes Serious Eye Irritation Precautionary Statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Wash hands thoroughly after handling. Avoid direct eye contact. IF IN EYES: Rines cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Dispose of waste and residue in accordance with local authority requirements. No known other hazards which do not result in classification. Mixture does not meet the criteria vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII. ON 3: Composition / Information on Ingredients					

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma FINISHING HAIRSPRAY

r

SDS Revision: 2.0 SDS

SDS Revision Date: 22Feb19

-

SEC	TION 4: First Aid Me	
4.1	Description of First Aid Measures:	Ingestion: Not a likely route of exposure due to the form of the product. Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Spraying directly in the eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Intentional misuse by deliberately concentrating and inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SEC	TION 5: Firefighting	Measures
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, alcohol resistant foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	Warning! Flammable Aerosol: Vapours may burn or form explosive mixture with air. Pressurized container: May burst if heated. May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental	Release Measures
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with non-combustible absorbent material. Clean area to prevent a slip hazard. Use non-sparking tools and equipment. Take action to prevent static discharges.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
7.1	Precautions for Safe	Pressurized container. Do not pierce or burn, even after use. Utilize safe handling and transportation techniques
	Handling:	to avoid puncture of the container. Do not use if spray button is missing or defective. Do not spray on open flame or other ignition source. Ensure adequate ventilation in the workplace. Do not re-use containers. Avoid direct eye contact. Wear appropriate personal protective equipment (see Section 8). Do not smoke while using or until sprayed surface is thoroughly dry. Do not eat or drink while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Pressurized container: May burst if heated. Store in a cool, dry, and well-ventilated area away from direct sun- light. Do not expose to temperatures exceeding 50°C/122°F. Do not store near heat, hot surfaces, sparks, open flames and other ignition sources. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
		<u> </u>

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma FINISHING HAIRSPRAY

SDS Revision: 2.0 SDS

		ontrols / Personal F	Protection					
8.1	Control Parameters:		CAS		Occupational Exposure Limits			
		CHEMICAL NAME	Number	OSHA PEL	NIOSH REL	ACGIH	EU	
			Number	(TWA)	(TWA)	TLV	IOELV - BOELV	
		Ethonal		1000 ppm	1000 ppm	1000 ppm	Not established	
		Ethanol	64-17-5	1900 mg/m ³	1900 mg/m ³	(STEL)	(1)	
		US IDHL: Ethanol - 3300) ppm (10% of LE	EL)				
		(1) Reference EU memb						
		Workplace atmospheric						
	Monitoring	control measures and/or						
	Procedures:						482. Reference	
	Distanti stati inte	national guidance docun	nents for method	s for the determina	ation of hazardou	s substances.		
	Biological Limit Values:	This product does not co	ontain substance	s with biological ex	posure limit valu	es.		
	Derived No Effect	No information available						
	Level (DNEL):							
	Predicted No Effect							
		No information available						
	(PNEC):							
8.2	Exposure Controls:	-						
	Appropriate		ation in the workr	place to maintain a	irborne levels bel	ow recommende	d exposure limits	
	Engineering Controls:							
	Eye/Face Protection:	Avoid eye contact. Wear	r protective eyew	ear (e.g., safety gl	asses with side-s	shield) if eye conta	act hazards exist in	
		the workplace.						
		No special skin protection						
		skin contact will occur in						
		If airborne exposure limi	ts are exceeded,	wear suitable resp	birator that meets	current occupati	onal health and	
		safety standards. Refer to Section 5 for fire personal protective equipment.						
		Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal						
	riygiene measures.	hygiene measures. Rout				i nanuling. Obser	ve good personal	
	Environmental		-					
	Exposure Controls:	Environmental manager	must be informe	d of all major relea	ses.			
SEC.	TION 9: Physical an	d Chemical Propert	ies					
9.1	Information on Basic P	Physical and Chemical P	Properties:					
	Appearance:	Clear, colorless liquid (a	erosol spray)					
		Fragrance						
		No data available on this	s product					
		8.3 - 9.3						
		No data available on this						
	-	No data available on this	s product					
	Initial Boiling	1,1-Difluoroethane: -24°	C (-11°E): Ethan	ol: 78 2°C (173°E)				
	Point/Boiling Range:		().	· · · ·				
		1,1-Difluoroethane: -50°		up; Ethanol: 13°C	(55°F): closed cu	р		
		No data available on this	s product					
	Flammability (solid,	No data available on this	sproduct					
	gas):		1					
	Upper/Lower		oethane), 19.0%	(Ethanol)				
	Flammability or	LEL: 3.7% (1,1-Difluoroe	ethane), 3.3% (Et	thanol)				
	Explosive Limits:		° c \					
	Vapor Pressure:	65 - 75 psig @ 21°C (70 No data available on this	r)					
	Relative Density:	ino uala avaliable on lins						
	Relative Density (water=1.0):	0.811 - 0.821						
	(water=1.0).	No data available on this	s product					

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma FINISHING HAIRSPRAY

SDS Revision: 2.0 SDS R

		r		
	Partition Coefficient	Ethanol: -0.31 Log K _{ow}		
	(n-octanol/water):	1,1-Difluoroethane: 0.75 Log K _{ow}		
	Autoignition Temperature:	No data available on this product		
	Decomposition	No data available on this product		
	Temperature:			
	Viscosity:	No data available on this product		
	Explosive Properties:	No data available on this product		
	Oxidizing Properties:	No data available on this product		
9.2		No relevant additional information available on this product.		
•				
SEC.	TION 10: Stability ar	nd Reactivity		
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.		
	Chemical Stability:	The product is stable under normal handling and storage conditions.		
	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.		
	Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, sparks, open flame, and other ignition sources.		
10.5	Incompatible	Strong acids bases and evidizing agents		
	Materials:	Strong acids, bases, and oxidizing agents.		
10.6	Hazardous	No borondous decomposition products are known. May produce ovides of earbon and/or nitragen on		
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on		
	Products:	combustion.		
SEC.	TION 11: Toxicologi	cal Information		
11.1	Information on Toxicol	ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component		
		trations present, and in accordance with US OSHA Regulation 29 CFR 1910.1200 and EU Regulation (EC) No.		
		f available, relevant toxicological properties of the components that contribute to classification of the mixture in		
		Evaluations for the mixture may be based on additional information not shown. The product uses ingredients		
	presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time			
		Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.		
		Eye Exposure: Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging,		
		tearing, and redness.		
		Skin Exposure: No adverse effects expected from normal use. Prolonged/repeated skin exposure may cause		
		defatting, drying and cracking of the skin.		
		Ingestion : Not a likely route of exposure due to the form of the product. May cause gastrointestinal		
		discomfort/irritation if swallowed.		
		Inhalation: No adverse effects expected from normal use. Intentional misuse by deliberately concentrating and inhaling the control payons in the control payons of control payons system depression (headache		
		inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache,		
	Potential Chronic	dizziness, and drowsiness), and rapid suffocation by displacing oxygen.		
	Health Effects:	None known		
		Product Summary/Conclusion: Based on available data, classification criteria are not met.		
		Ethanol: CAS 64-17-5		
		Oral LD50: 7060 mg/kg (Rat)		
		Dermal LD50: 20,000 mg/kg (Rabbit)		
		Inhalation LC50: > 60,000 ppm (114 mg/L), 1 hour (Mouse)		
		1,1-Difluoroethane: CAS 75-37-6		
		Oral Toxicity: Study technically not feasible		
		Dermal Toxicity: Study technically not feasible		
		Inhalation LC50: 383,000 ppm, 4 hour (Rat)		
		Product Summary/Conclusion: Based on available data, classification criteria are not met.		
		Ethanol: CAS 64-17-5		
		Acute Dermal Irritation/Corrosion, OECD 404, Rabbit: Not irritating to skin		
		Modified Draize 1944 for Human Repeat Occluded (95% active): Slightly irritating under extreme repeat		
		dose situations		
		1,1-Difluoroethane: CAS 75-37-6		
		Study technically not feasible		
		Otacy technically not reasible		

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma FINISHING HAIRSPRAY

SDS Revision: 2.0 SDS Revi

		Product Summary/Conclusion: Causes serious eye irritation.
	Damage/Irritation:	Ethanol: CAS 64-17-5
	-	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): eye irritant (Category 2A)
		1,1-Difluoroethane: CAS 75-37-6
		Study technically not feasible
	Respiratory or Skin	Product Summary/Conclusion: Based on available data, classification criteria are not met.
		Ethanol: CAS 64-17-5
		Respiratory Sensitization: No reports of human respiratory sensitization
		Skin Sensitization: No skin sensitization evident in animal studies at 75% concentration.
		1,1-Difluoroethane: CAS 75-37-6
		Respiratory Sensitization: No evidence of respiratory sensitization during inhalation exposures.
		Skin Sensitization: Study technically not feasible
	Germ Cell	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components
	Mutagenicity:	levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP]. Ethanol: CAS 64-17-5
		In-vitro: Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium up to
		maximum plate concentration of 10 mg/plate, with and without metabolic activation
		1,1-Difluoroethane: CAS 75-37-6
		In-vitro: Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium and Escherichia coli.
	Carcinogenicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components
		levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
		1,1-Difluoroethane: CAS 75-37-6
		Combined Chronic Toxicity/Carcinogenicity, OECD 453, Rat, Inhalation: Not carcinogenic
	Reproductive	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components
		levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008
	reality	
		Ethanol: CAS 64-17-5
		Two-Generation Reproduction Toxicity, OECD 416, Mouse, Oral: NOAEL 15% (20.7g/kg/day) (highest
		concentration tested)
		Prenatal Developmental Toxicity, OECD 414, Rat, Inhalation: NOAEL (maternal toxicity) 16,000 ppm, NOAEL (teratogenicity) \geq 20,000 ppm (highest concentration tested)
		1,1-Difluoroethane: CAS 75-37-6
		Chronic Toxicity, DuPont, Rat, Inhalation: NOAEL 25,000 ppm (highest concentration tested) - No adver effects on reproductive organs or tissues
		Developmental Toxicity, DuPont, Rat: NOAEL (maternal and developmental toxicity) 50,000 ppm (higher concentration tested)
	STOT-Single Exposure:	Based on available data, classification criteria are not met.
		Product Summary/Conclusion: Based on available data, classification criteria are not met.
	Evnoeuror	Ethanol: CAS 64-17-5
	Exposule.	90-Day Oral Toxicity, Mouse: NOAEL > 9400 mg/kg (total dose), LOAEL 9700 mg/kg
		Repeated Dose Inhalation Toxicity, Rat, 4 weeks (6 hours/day, 5 days/week): NOAEC \geq 6130 ppm
		1,1-Difluoroethane: CAS 75-37-6
		Combined Chronic Toxicity/Carcinogenicity, OECD 453, Rat, Inhalation: NOAEL 2.5%
		Repeat Dose Inhalation Toxicity, DuPont, Rat: NOAEL 25,000 ppm (highest concentration tested)
	Asniration Hazard	Not classified due to form of the product.
		No other relevant information available.
C	TION 12: Ecological	Information
	Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
	-	No data available on the mixture. Environmental toxicity of the mixture derived from ingredient information,
		concentrations present and in accordance with EU Regulation (EC) No. 1272/2008 [CLP/GHS].
		Ethanol: CAS 64-17-5
		Aquatic Plants EC50; 275 mg/L, 72 hours (Chlorella vulgaris: fresh water algae)
		Aquatic Plants EC50: 275 mg/L, 72 hours (Chlorella vulgaris: fresh water algae) Crustacea LC50: 12,340 mg/L, 48 hours (Daphnia magna); EC50: 23,874 mg/L, 24 hours (Artemia salina

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma FINISHING HAIRSPRAY

		1,1-Difluoroethane: CAS 75-37-6								
		Aquatic Plants EC50: 168.276 mg/L, 96 hours, QSAR Calculation (Green Algae)								
		Crustacea EC50: 634.41 mg/L, 48 hours, Read-across (Daphnia magna)								
				mg/L, 96 ho	urs, Read-across (Ra	inbow Trou	t)			
12.2		Ethanol: CAS								
	Degradability:		biodegrada	able						
12.3	Bioaccumulative Potential:									
	Partition Coefficient: 1,1-Difluoroethane (CAS 75-37-6): 0.75 (Log K _{ow})									
	n-octanol/water	Ethanol (CAS 64-17-5): -0.31 (Log K _{ow})								
	Bioconcentration	Not available								
	Factor (BCF):	NUL avaliable								
12.4	Mobility in Soil:	No data availa	able							
12.5	Results of PBT and	Not available								
	vPvB Assessment:									
12.6	Other Adverse	No other know	wn adverse	environmer	ntal effects or critical h	nazards				
	Effects:					1424143.				
	TION 13: Disposal C		ons							
13.1	Waste Treatment Metho	r								
					iners in accordance v					
	Waste Disposal:				sewage. Empty conta					
			,		PA Waste Number: R		-	ble Hazardou	us Waste.	
	Special Precautions:	Observe all p	recautions	for ignitable	waste and pressurize	ed containe	r.			
0.5.0										
SEC	TION 14: Transport		r		I		I	L		
_	Shipment in Consumer			G (Sea)	IATA (Air		ADR (Road)	RID	ADN	
	ackaging - Limited Quantity	(Ground)	Domestic	Export	Domestic	Export		(Rail)	(Waterways)	
14.1	UN Number:	Not applicable	UN1950	UN1950	ID8000	UN1950	UN1950	UN1950	UN1950	
14.2	UN Proper Shipping Name:	Not applicable	Aerosols	Aerosols	Consumer Commodity	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable	
14.3	Transport Hazard Classes:	Not applicable	2.1	2.1	9	2.1	2.1	2.1	2.1	
		\bigcirc	\frown							
		$\mathbf{}$	\checkmark	2		2	2	2	2	
14.4	Packing Group:	None	None	None	None	None	None	None	None	
	Environmental									
-	Hazards:	None	None	None	None	None	None	None	None	
14.6	Special Precautions	Transport with	nin user's p	premises: Tra	ansport in closed con	tainers that	are upright an	d secure. Re	ad SDS before	
	for User:	handling.								
	Transport in Bulk									
	According to Annex II	Not applicable	2							
	of Marpol and the IBC	Not applicable								
	Code:									
	TION 15: Regulatory									
15.1	Safety, Health and Envi	ironmental Re	gulations	/Legislation	Specific for the Su	bstance or	Mixture:			
	EU Regulation (EC) product are listed.	No. 1907/200	6 REACH	Article 59(1	0) and Annexes XIV	and XVII, a	as amended :	No compone	nts in this	
	EU Directive 2012/1 Ethanol (CAS 64-17-	-	or acciden	t hazards in	volving dangerous	substances	s: 1,1-Difluoroe	ethane: (CAS	5 75-37-6),	
	EU Regulation (EC)	No. 1005/200	9 on subs	tances that	deplete the ozone la	ayer, Anne	x I and II, as a	mended: No	components in	
	this product are lister				• • • • II	L	-la -la Nia da da			
	EU Regulation (EC) listed.	NO. 850/2004	on persis	stent organi	c pollutants, Annex	i, as amen	aea: No comp	onents in this	s product are	

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma FINISHING HAIRSPRAY

SDS Revision: 2.0

EU Regulation (EQ) No. 649/2012 concerning esport/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amendes: No components in this product are listed. US SARA 302 TPC: No components in this product are listed. US SARA 302 TPC: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US SCECLA RO: RCPA D001/Unlisted Ignitable Hazardous Waste: 1.1-Offluoroethane, Ethanol = 100 lbs US Clean Water Act (CWA): No components in this product are listed. US Stare Regulations: Follow State regulations for work with chemical agents. US State Regulations: Follow State regulations for work with chemical agents. US State Regulations: Follow State regulations for work with chemical agents. SECTION 16: Other Information ACOIN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADN: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CCAS: Chemical AdStratds Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CCLP: Classification, Liability and Packaging Of Substances and Mixtures DOT: (US) Department of Transportation EC3: European Union EC3: European Union EC4: European Union EC5: Euro	l		lation (FC) No. 640/2042 concerning expertision and of depresence chemicals. Append (nexts 4 - 2) & Append () oc
EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 312 No components in this product are listed. US SARA 3112: No components in this product are listed. US SARA 3112: No components in this product are listed. US SARA 3112: No components in this product are listed. US Clean Arr Act (CAN) Section 12(r) TQ: Diffuoroethane - 10.000 its US Clean Arr Act (CAN) Section 12(r) TQ: Diffuoroethane - 10.000 its US Clean Arr Act (CAN) Section 12(r) TQ: Diffuoroethane - 10.000 its US State Regulations: Follow state regulations for work with chemical agents. 15.2 15.2 15.2 15.2 16.2 16.2 16.3 17.4 17.4 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5			
National Regulations of EU Member States: Follow national regulations for work with chemical agents. US SARA 302 TPC: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US CERCLA RC: RCRA DOI/Unlisted ignitable Hazardous Waste: 1,1-Difluoroethane, Ethanol = 100 lbs US CERCLA RC: RCRA DOI/Unlisted ignitable Hazardous Waste: 1,1-Difluoroethane, Ethanol = 100 lbs US State Regulations: Follow sate regulations for work with chemical agents. 15.2 Chemical Satety No Chemical Satety No Chemical Satety Assessment has been carried out. SECTION 16: Other Information ACGHL: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning Instruational Carriage of Dangerous Goods by Inland Waterways ADN: European Agreement Concerning Instruational Carriage of Dangerous Goods by Road BOELV: Binding Occupaetional Exposure Limit Values CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CEP: Classification, Labeling and Packaging of Sustances and Matures DOT: (US) Department of Transportation ECS: European Commission ECS: European Union ECS: European Union ECS: European Commission ECS: European Union ECS: European Union ECS: European Uni			
US SARA 302 TPG: No components in this product are listed. US SARA 3112: Not components in this product are listed. US SARA 3113: No components in this product are listed. US SARA 3112: Not components in this product are listed. US Clean Arr Act (CAN Section 12(r) TQ: Diffuoroethane - 10:00 bs US Clean Arr Act (CAN) Section 12(r) TQ: Diffuoroethane - 10:00 bs US Clean Arr Act (CAN) Section 12(r) TQ: Diffuoroethane - 10:00 bs US Clean Arr Act (CAN) Section 12(r) TQ: Diffuoroethane - 10:00 bs US Clean Arr Act (CAN) Section 12(r) TQ: Diffuoroethane - 10:00 bs US Clean Arr Act (CAN) Section 12(r) TQ: Diffuoroethane - 10:00 bs US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Acc Cleht: Americal Conference of Governmental Industrial Hygienists Abbreviations: ADR: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways. ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response. Compensation, and Liability Act CLP: Classification, Laboling and Packagring of Substainces and Mutures DOT: (US) Experiment of Transportation EC: European Commission EC: European Inion GERCLA: Comprehensive Environmental Response. Compensation, and Liability Act CLP: Classification, State Regulation, State Response. Comparison of the Research of Cancer IATA: International Agency for the Research o			
US SARA 304 RC: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US CERCLA RC: RCRA DOI'DUINEED (gritable Hazardous Waste: 1,1-Difluoroethane, Ethanol = 100 lbs US Clean Water Act (CWA): No components in this product are listed. US Stere Regulations: Follow state regulations: Follow Stere (Sardous Waste: 1,1-Difluoroethane, Ethanol = 100 lbs US Clean Water Act (CWA): No components in this product are listed. US Stere Regulations: Follow state regulations: Follow Stere (Sardous Mater Act (CWA): No components in this product are listed. US Stere Regulations: Follow state regulations: Follow Stere (Sardous Active Sardous Active A			
US SARA 31131: No rapplicable - product is exempt. US SARA 313: No components in this product are listed. US Clean Air Act (CAA) Section 112(n TG: Difluoroethane - 1:0.00 lbs US Clean Air Act (CAA) Section 112(n TG: Difluoroethane - 1:0.00 lbs US Clean Air Act (CAA) Section 112(n TG: Difluoroethane - 1:0.00 lbs US State Regulations: Follow state regulations for work with chemical agents. 15:1 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Expend to ADR: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Bening Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Degrithment of Transportation EC:50: Effective Concentration, 59% EPA: (US) Environmental Protection Agency EU: European Union GHS: Cloadly Harmoniczed System of Classification and Labelling Chemicals IAR: International Ar Transportation EC:50: Effective Concentration, 59% EDA: Linderidate Bulk Container <tr< th=""><th></th><th></th><th></th></tr<>			
US SARA 313: No components in this product are listed. US CRCLA RQ: RCRA DODI/Unlisted ignitable Hazardous Waste: 11-Difluoroethane, Ethanol = 100 lbs US Clean Water Act (CMA): No components in this product are listed. US Clean Water Act (CWA): No components in this product are listed. US Clean Water Act (CWA): No components in this product are listed. US State Rguitations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information ACGH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road EOEUV: Binding Occupational Exposure Limit Values CAS: Chemical Abstrats Service CEPCLA: Comprehensive Environmental Response, Compensation, and Liability Act CEV: US: European Commission EC30: Effective Concernitation, So% EC34: US: European Container IDT: (US) Department of Transport Association </th <th></th> <th>US SARA</th> <th>A 304 RQ: No components in this product are listed.</th>		US SARA	A 304 RQ: No components in this product are listed.
US SARA 313: No components in this product are listed. US CRCLA RQ: RCRA DODI/Unlisted ignitable Hazardous Waste: 11-Difluoroethane, Ethanol = 100 lbs US Clean Water Act (CMA): No components in this product are listed. US Clean Water Act (CWA): No components in this product are listed. US Clean Water Act (CWA): No components in this product are listed. US State Rguitations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information ACGH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road EOEUV: Binding Occupational Exposure Limit Values CAS: Chemical Abstrats Service CEPCLA: Comprehensive Environmental Response, Compensation, and Liability Act CEV: US: European Commission EC30: Effective Concernitation, So% EC34: US: European Container IDT: (US) Department of Transport Association </th <th></th> <th>US SARA</th> <th>A 311/312: Not applicable - product is exempt.</th>		US SARA	A 311/312: Not applicable - product is exempt.
US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1.1-Diffuorednane, Ethanol = 100 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. Seessment: SECTION 16: Other Information Exegred to ACCIH: American Conterence of Governmental Industrial Hygienists ADNE European Agreement Concerning International Carritage of Dangerous Goods by Inland Waterways ADNE European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADNE European Agreement Concerning International Carriage of Dangerous Goods by Nead BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstratis Service CERCLA: Comprehensive European Agreement Gonzeming of Substances and Mixtures DOT: (US) Department of Transportation EC: European Comprehensive European One EC: European Comprehensive Eu			
US Clean Xir Act (CAA) Section 112(r) T0: Difluoroethane - 10,000 hs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to ACO:HI: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Astracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labeling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Commission EC: European Entor European EC: European Entor EC: European			
US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. Assessment: ACGIH: American Conference of Governmental Industrial Hygienists ADR: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Astracts Service CCFRCL: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Comentision EC: European Comentision EC: European Union CH: Usropean Usropean Compensition CH: Usropean Usropean CH: Usropean Usropean CH: Usropean Usropean CH:			
US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety No Chemical Safety Assessment has been carried out. Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADR: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road EOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mutures DOT: (US) Department of Transportation EC30: Effective Concentration, 50% EPA: (US) Environmental Protection Agency EV EV: European Union CH-S: Globally Harmonized System of Classification and Labelling Chemicals IARA: International Artifrapport Association IRA: International Agency for the Research of Gancer IARA: International Agency for the Research of Gancer IRA: International Martime Dangerous to Life or Health Concentrations IMOC: International Association IDC1: Internedi			
15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADR: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Commission EC: European Commission EC: European Commission EC: European Commission EC: European Commission EC: European Union EC: European Union EC: European Union EC: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IDHL: Inmediate Buik Container IDHL: Inmediate Docencritation Soft LOSO: Lethal Concentrations [BC: Intermediate Buik Concentrations IDEC: International Adverse Effect Level LoSO: Lethal Concentration, 50% LOSO: Lethal Concentration Soft LOSE: No Observed Adverse Effect Level NDF: National Institute for Occupational Selety and Health NOAEC: No Observed Adverse Effect Level NDF: National Institute for Occupational Agelevis and Health NOAEC: No Observed Adverse Effect Level			
Assessment: Not Chemical Satisty Assessment has been canned out. SECTION 16: Other Information ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labeling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Commission ECSD: Effective Concentration, 50% EPA: (US) Environmental Protection Agency EV: European Union GH: Si Globally Harmonized System of Classification and Labelling Chemicals HAR: International Agency for the Research of Cancer IARC: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IDHL: Inmediately Dangerous Goods IOEU: Indicative Ouccupational Exposure Limit Values ICSD: Lethal Concentration, 50% IDDG: International Maritime Dangerous Goods IDEU: Internediately Dangerous Goods IOEU: Indicative Occupational Exposure Limit Values IDSD: Internediately Dangerous Goods IDDEU: Internediately Dangerous Goods			
Passessment: I SECTION 16: Other Information ACGH: American Conference of Governmental Industrial Hygienists Abbreviations: ACG: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Commission EC: European Commission EC: European Union GH:S: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IARC: International Agency for the Research of Cancer IARC: International Agency for the Research of Cancer IARC: International Exposure Limit Values LOSC: Lendal Dase, 5% EC: Lowest Observed Adverse Effect Level LOSC: Lendal Dose, 5% EC: Lowest Observed Adverse Effect Level LOSC: Lendal Dose, 5% EC: Congenitation, 50% LDSC: Lendal Dose, 5% EC: Coregenisation for Economic Co-operation and Development	15.2	Chemical Sa	fety No Chemical Safety Assessment has been carried out
Legent to ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DDT: (US) Department of Transportation EC: European Commission EC: European Commental Protection Agency EV: US) Environmental Protection Agency EV: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IAR: International Air Transport Association IBC: International Air Transport Association IBC: International Air Transport Association IDELV: Indicative Occupational Exposure Limit Values LOS: Lethal Observed Adverse Effect Level IDEG (Lethal Dose, 60% LOAEL: Lowest Observed Adverse Effect Level IDE (Lethal Dose, 60% LOAEL: Lowest Observed Adverse Effect Level IDE (Lethal Dose, 60% NOAEL: No Observed Adverse Effect Level IDE (Lethal Dose, 60% NOAEL: No Observed Adverse Effect Level		Assessment	
Legent to ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DDT: (US) Department of Transportation EC: European Commission EC: European Commental Protection Agency EV: US) Environmental Protection Agency EV: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IAR: International Air Transport Association IBC: International Air Transport Association IBC: International Air Transport Association IDELV: Indicative Occupational Exposure Limit Values LOS: Lethal Observed Adverse Effect Level IDEG (Lethal Dose, 60% LOAEL: Lowest Observed Adverse Effect Level IDE (Lethal Dose, 60% LOAEL: Lowest Observed Adverse Effect Level IDE (Lethal Dose, 60% NOAEL: No Observed Adverse Effect Level IDE (Lethal Dose, 60% NOAEL: No Observed Adverse Effect Level			
Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Noad ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response. Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Subtances and Mixtures DOT: (US) Department of Transportation EC: European Commission EC:Secore flective Concentration, 50% EPA: EPA: (US) Environmental Protection Agency EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARX: International Agency for the Research of Cancer IATX: Intermediate Bulk Container IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOSU: Linkital Concentration, 50% EOSU: European Onion IBC: Intermediately Dangerous to Life or Health Concentrations IMDG: International Maritime D	SEC	TION 16: O	ther Information
ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Cornnission EC: European Cornnission EC: European Cornnission EC: Fifective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IATA: International Ari Transport Association IBC: International Agency for the Research of Cancer IATA: International Admine Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC: Etal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level LD: Lethal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level Log K_w: Logarithm of the n-octanol/water partition coefficient NIOSE: National Institute for Occupational Safety and Health NOAEL: No Observed Adverse Effect Level NTP: National Institute for Occupation and Development OEC: Organisation for Economic Co-operation and Development OEC: Organisation the Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VP-B: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RC: Resource Conservation and Recovery Act RE: Resource Conservation and Recovery Act RE: Recommended Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RC: Resource Conservation and Recovery Act RE: Recomm	Leger	nd to	ACGIH: American Conference of Governmental Industrial Hygienists
ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Cornnission EC: European Cornnission EC: European Cornnission EC: Fifective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IATA: International Ari Transport Association IBC: International Agency for the Research of Cancer IATA: International Admine Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC: Etal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level LD: Lethal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level Log K_w: Logarithm of the n-octanol/water partition coefficient NIOSE: National Institute for Occupational Safety and Health NOAEL: No Observed Adverse Effect Level NTP: National Institute for Occupation and Development OEC: Organisation for Economic Co-operation and Development OEC: Organisation the Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VP-B: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RC: Resource Conservation and Recovery Act RE: Resource Conservation and Recovery Act RE: Recommended Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RC: Resource Conservation and Recovery Act RE: Recomm	Abbre	eviations:	ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways
BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Commission EC50: Effective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GH5: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IDH1: Immediately Dangerous to Life or Health Concentrations IMDG: International Agency for the Research of Cancer IDH1: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IDEL: Lowest Observed Adverse Effect Level LOSD: Lethal Concentration, 50% LDSD: Lethal Institute for Occupational Stately and Health NOAEE: No Observed Adverse Effect Concentration NOAEE: No Observed Adverse Effect Concentration NOAEE: No Observed Adverse Effect Concentration NOAEE: No Observed Adverse Effect Level NTP: National Institute for Occupational Stately and Health NOAEE: No Observed Adverse			
CAS: Chemical Abstracts Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Commission ECS0: Effective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IDHL: Immediate Bulk Container IDHL: Immediate Quargerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IDELV: Indicative Occupational Exposure Limit Values LCS0: Lethal Concentration, 50% LD62: Lethal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _w : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEE: No Observed Adverse Effect Level NIOSH: National Institute for Occupational Safety and Health NOAEE: No Observed Adverse Effect Level NIOSH: National Institute for Occupational Safety and Health NOAEE: No Observed Adverse Effect Level NIP: National Institute for Occupational Safety and Health NOAEE: No Observed Adverse Effect Level NIP: National Toxicioology Program OECD: Organisation for Economic Co-operation and Development OECD: Organisation for Economic Co-operation and Development OECD: Organisation for Economic Co-operation and Development OECD: Organisation for Economic Recovery Act REI: Recommended Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VPAB: very Persistent and very Bioaccumulative PEL: Penrisstel Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RCR: Resource Conservation and Recovery Act REI: Recornated Exposure Limit SAR4: Superfund Amendments			
CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Commission EC50: Effective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GH5: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD50: Lethal Dose, 50% LOAEC: INo Observed Adverse Effect Level Log K _{wi} : Logarithm of the n-octanol/water partition coefficient NIOSH: No Observed Adverse Effect Concentration NOAEC: No Observed Adverse Effect Concentrati			
CLP: Classification, Labelling and Packaging of Substances and Mixtures DOT: (US) Department of Transportation EC: European Commission EC50: Effective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Air Transport Association IBC: Intermediate Bulk Container IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NOAEC: No Observed Adverse Effect Level			
DOT: (US) Department of Transportation EC: European Commission EC: Elfective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IDHL: Internetiate Bulk Container IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{we} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Cavel NTP: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Cancentration NOAEL: No Observed Adverse Effect Level NTP: National Institute for Occupation and Development OELC: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VeVB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
EC: European Commission ECS0: Effective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GH3: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IATA: International Agency for the Research of Cancer IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD50: Lethal Concentration, 50% LD50: Lethal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _w : Logosithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Cevel NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Cevel NICE: Lowest Observed Adverse Effect Cevel NICE: No Observed Adverse Effect Level DOCED: Organisation for Economic Co-operation and Development OECD: Organisation for Economic Co-operation and Development OECD: Organisation For Economic Ro-operation and Development OECD: Organisation For Sconomic Adverse PEL: Permissible Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic PV-B: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit RCRAR: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RC: Recontened Exposure Limit RC: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			CLP: Classification, Labelling and Packaging of Substances and Mixtures
EC50: Effective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Air Transport Association IBC: International Agency for Health Concentrations IMDG: International Maritime Dangerous Goods IDELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD50: Lethal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vevB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			DOT: (US) Department of Transportation
EC50: Effective Concentration, 50% EPA: (US) Environmental Protection Agency EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Air Transport Association IBC: International Agency for Health Concentrations IMDG: International Maritime Dangerous Goods IDELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD50: Lethal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vevB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			EC: European Commission
EPA: (US) Environmental Protection Agency EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Air Transport Association IBC: International Air Transport Association IBC: International Air Transport Association IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LO50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Institute for Occupation and Development OECD: Organisation for Economic Co-operation and Development OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VPW: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit OSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOI: Specific Target Organ Toxicity			
EU: European Union GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Air Transport Association IBC: Internediate Bulk Container IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD50: Lethal Concentration, 50% LO50: Lethal Dose, 50% IOAEL: Lowest Observed Adverse Effect Level Log K _{wa} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NOAEL: No Observed Adverse Effect Level NOAEL: No Observed Adverse Effect Level NOAEC: No Observed Adverse Effect Level NOAEC: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OECD: Organisation for Conomic Co-operation and Development OECD: Organisation for Sconomulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RC: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
GHS: Globally Harmonized System of Classification and Labelling Chemicals IARC: International Agency for the Research of Cancer IATA: International Air Transport Association IBC: Intermediate Bulk Container IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD51: Lowest Observed Adverse Effect Level Log K _{wv} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level LOg K _{wv} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NOAEC: No Observed Adverse Effect Level NDA: Notoclogy Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit			
IARC: International Agency for the Research of Cancer IATA: International Air Transport Association IBC: Intermediate Bulk Container IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LOSD: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{pw} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEL: No Observed Adverse Effect Concentration OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VPVB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Super			
IATA: International Air Transport Association IBC: Intermediate Bulk Container IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD50: Lethal Concentration, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Institute for Occupation and Development OECD: Organisation for Economic Co-operation and Development OECD: Organisation for Economic Co-operation and Development OECD: Organisation for Economic Co-operation and Development OEL: No Observed Adverse Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
IBC: Intermediate Bulk Container IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Institute for Occupation and Development OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VPVB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RD: Regulations Concerning International Carriage of Dangerous Goods by Rail RO: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STPL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
IDHL: Immediately Dangerous to Life or Health Concentrations IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LDAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEL: No Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VPVB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STOT: Specific Target Organ Toxicity			
IOELV: Indicative Occupational Exposure Limit Values LC50: Lethal Concentration, 50% LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STDE: Specific Target Organ Toxicity			
LC50: Lethal Concentration, 50% LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VPVB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STOT: Specific Target Organ Toxicity			
LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPv8: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic VPVB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			LOAEL: Lowest Observed Adverse Effect Level
NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			$Log K_{ow}$: Logarithm of the n-octanol/water partition coefficient
NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
vPvB: very Persistent and very Bioaccumulative PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
PEL: Permissible Exposure Limit QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
QSAR: Quantitative Structure-Active Relationship RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity			
STOT: Specific Target Organ Toxicity			
ILV: Ihreshold Limit Value			
			ILV: Inresnoid Limit Value

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma FINISHING HAIRSPRAY

SDS Revision: 2.0

	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	Is Used for Classification of the Mixture: Calculation method
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	17Jan17
Revision Information:	Updated all sections for content and format to current US and EU regulations.

Loma FIRM HOLD GEL

SEC	TION 1: Identificatio	n of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma FIRM HOLD GEL	
	Product Codes:	FG-FH-Gel-2	
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product	
	Uses Advised Against:	None known	
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
		+1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
1.4	Emergency Telephone	leon@imdsglobal.com	
1.4	Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
SEC	TION 2: Hazards Ide	ntification	
The n	nixture has been assesse	d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
		Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard
		Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the crite vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ria for PBTs or
	TION 3: Compositio	n / Information on Ingredients	
There physic	are no ingredients prese cal, health or the environn	nt which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wi and hence require reporting in this section.	
SEC	TION 4: First Aid Me	asures	
4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eves: In case of eye contact, flush with copious amounts of water for at least 15 minutes. References, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if an adverse reaction or if an adverse reaction or if symptoms persist.	ion if necessary. move contact adverse reaction of soap. Seek medica
4.2	Most Important		
	Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Effects, Both Acute	No information available Provide general supportive measures and treat symptomatically. No known specific antidotes	5.
	Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special	Provide general supportive measures and treat symptomatically. No known specific antidote:	

Loma FIRM HOLD GEL

	-	
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
000		
	TION 6: Accidental I	Release measures
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling an	nd Storago
3EC 7.1	Precautions for Safe	
	Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC		ontrols / Personal Protection
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	
	Eye/Face Protection:	Not requirea
	Skin and Hand Protection:	
	Troteotion.	Not required
	I nermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures: Environmental Exposure Controls:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures. Environmental manager must be informed of all major releases.
SEC		d Chemical Properties
9.1		hysical and Chemical Properties:
3.1		Colorless, clear gel
		ovinitoo, nodi yoi

Loma FIRM HOLD GEL

		Fresh herbal
		No data available on this product
		6.5 - 7.0
	<u> </u>	No data available on this product
		No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
		>93°C (200°F) estimated from component data
		No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower	No data available on this product
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	1.015 - 1.035
	Solubility (in water):	Soluble
	Partition Coefficient	
	(n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	50,000 - 70,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC	TION 10: Stability ar	nd Reactivity
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of	
	Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	Conditions to Avoid: Incompatible	Direct sunlight and extremely high or low temperatures.
	Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
050		
	TION 11: Toxicologi	
11.1	Information on Toxicol literature review and con	ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present.
	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
	Symptoms:	Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/ Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
L	·	

Loma FIRM HOLD GEL

r		
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
SEC	TION 12: Ecological	Information
12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
	Mobility in Soil:	No data available
	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC	TION 13: Disposal C	onsiderations
	Waste Treatment Metho	
10.1		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
	TION 14: Transport	Information
		Not regulated
	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
	Environmental Hazards:	None
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SEC	TION 15: Regulatory	Information
		ironmental Regulations/Legislation Specific for the Substance or Mixture:
13.1		No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
	·	

Loma FIRM HOLD GEL

		tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated
	-	lation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in act are listed.
	EU Regu listed.	lation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are
		lation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as
		I: No components in this product are listed.
		Iation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
		Regulations of EU Member States: Follow national regulations for work with chemical agents.
		A 302 TPQ: No components in this product are listed.
		A 304 RQ: No components in this product are listed.
		A 311/312: Not applicable - product is exempt.
	US SAR	A 313: No components in this product are listed.
	US CER	CLA RQ: No components in this product are listed.
	US Clear	h Air Act (CAA) Section 112(r) TQ: No components in this product are listed.
		Water Act (CWA): No components in this product are listed.
		Regulations: Follow state regulations for work with chemical agents.
15 2	Chemical Sa	fot
13.2	Assessment	ino Coemical Salety Assessment has been carried out
	Assessment	·
SEC	TION 16: 0	ther Information
	nd to	CAS: Chemical Abstracts Service
-	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
		CLP: Classification, Labelling and Packaging of Substances and Mixtures
		EC: European Commission
		EU: European Union
		GHS: Globally Harmonized System of Classification and Labelling Chemicals
		IARC: International Agency for the Research of Cancer IBC: Intermediate Bulk Container
		NTP: National Toxicology Program
		OEL: Occupational Exposure Limit
		PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative
		RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act
		STOT: Specific Target Organ Toxicity
		TPQ: Threshold Planning Quantity TQ: Threshold Quantity
		UN: United Nations
		US: United States US-OSHA: United States Occupational Safety & Health Administration
Evolu	untion Mothod	Is Used for Classification of the Mixture: Calculation method
_valu		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards
mann	ing Aurice.	associated with the product.
Discl	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this
DISCI	anner.	product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes
		all liability for any damage or from any hazards inherent in the nature of the product.
	Revision	New issue
Date:		
Revis Infori	mation:	Not applicable

Loma FIRM HOLD HAIRSPRAY

SDS Revision: 3.0

		n of the an	bstance/M	ixture and of the Company/	Undertaking					
	Product Identifier:	Loma FIRM F			ondentaking					
5	Product Codes:	FG-FH-Hairsp								
	Relevant Identified									
L L	Uses:		e - Hair Spray	(non-aerosol)						
	Uses Advised Against:									
	Supplier of Safety	Innovative Sal								
ſ	Data Sheet:			e, WA 98272 USA						
		+1 360 805-07	-							
		lomahair@ms	sn.com							
		IMDS-BV								
			Lichenvoord	e, Netherlands						
		+31 (0) 54437								
		leon@imdsglo								
	Emergency Telephone	× ·		53 (North America) 1-352-323-350	Q (International)					
<u> </u>	Number:	INFOTRAC. I	1-000-000-000	55 (North America) 1-552-525-550	o (international)					
SECT	FION 2: Hazards Ide	ntification								
				environmental hazards, and the fol	lowing classification applies.					
	Classification of the			able Liquid - Category 3						
ę	Substance or Mixture:									
		Environment								
2.2	Labeling Elements:	Hazard Signa				Hazard				
			ments: H226	: Flammable Liquid and Vapour. H3	19: Causes Serious Eye	Pictograms:				
		Irritation	0			$\mathbf{\wedge}$				
				s: Keep away from heat, hot surface						
		other ignition sources. No smoking. Keep container tightly closed. Store in well ventilated								
		place. Keep cool. Wash hands thoroughly after handling. Avoid direct eye contact. IF IN								
				EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If						
		and oddy to a		nsing. It eve irritation persists: (let r	medical advice/attention It	~				
		medical advic				\wedge				
			e is needed, h	nave product container or label at ha	and. Keep out of reach of					
		children. Read	e is needed, h d label before		and. Keep out of reach of	\Diamond				
2.3 (Other Hazards:	children. Read local, regional No known oth	e is needed, ł d label before l, national and er hazards wł	have product container or label at ha use. Dispose of contents and conta l international regulations. hich do not result in classification. M	and. Keep out of reach of ainer in accordance with all fixture does not meet the criteria f	or PBTs or				
2.3 (Other Hazards:	children. Read local, regional No known oth	e is needed, ł d label before l, national and er hazards wł	nave product container or label at ha use. Dispose of contents and conta international regulations.	and. Keep out of reach of ainer in accordance with all fixture does not meet the criteria f	for PBTs or				
	Other Hazards: FION 3: Compositio	children. Read local, regional No known oth vPvBs in accc	e is needed, h d label before l, national and er hazards wh ordance to Re	have product container or label at ha use. Dispose of contents and conta international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne:	and. Keep out of reach of ainer in accordance with all fixture does not meet the criteria f	or PBTs or				
SECT		children. Read local, regional No known oth vPvBs in accc	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing	have product container or label at ha use. Dispose of contents and conta international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne:	and. Keep out of reach of ainer in accordance with all fixture does not meet the criteria f x XIII.	_				
SECT	FION 3: Compositio	children. Read local, regional No known oth vPvBs in accc	e is needed, h d label before l, national and er hazards wh ordance to Re	have product container or label at ha use. Dispose of contents and conta international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne:	and. Keep out of reach of ainer in accordance with all flixture does not meet the criteria f x XIII. Hazard Statements	or PBTs or				
SECT	FION 3: Compositio Mixtures:	children. Read local, regional No known oth vPvBs in accc n / Informat	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing	have product container or label at ha use. Dispose of contents and conta l international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne: redients Hazard Classification	and. Keep out of reach of ainer in accordance with all fixture does not meet the criteria f x XIII. Hazard Statements H225: Highly flammable liquid	_				
SECT	FION 3: Compositio Mixtures: ICAL NAME	children. Read local, regional No known oth vPvBs in accc n / Informat	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing	have product container or label at ha use. Dispose of contents and conta l international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne: redients Hazard Classification Flammable Liquid, Category 2	and. Keep out of reach of ainer in accordance with all flixture does not meet the criteria f x XIII. Hazard Statements H225: Highly flammable liquid and vapour	_				
SECT 3.2 I CHEMI	FION 3: Compositio Mixtures: ICAL NAME	children. Read local, regional No known oth vPvBs in acco n / Informat CAS No.	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No.	have product container or label at ha use. Dispose of contents and conta l international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne: redients Hazard Classification	and. Keep out of reach of ainer in accordance with all fixture does not meet the criteria f x XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye	% by Weight				
SECT 3.2 [I CHEMI	FION 3: Compositio Mixtures: ICAL NAME	children. Read local, regional No known oth vPvBs in acco n / Informat CAS No. 64-17-5	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6	have product container or label at ha use. Dispose of contents and conta l international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne: redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A	and. Keep out of reach of ainer in accordance with all fixture does not meet the criteria f x XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	% by Weight 45 - 55				
SECT 3.2 [I CHEMI Ethano	FION 3: Compositio Mixtures: ICAL NAME ol are no additional ingredie	children. Read local, regional No known oth vPvBs in acco n / Informat CAS No. 64-17-5 ents present w	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th	have product container or label at ha use. Dispose of contents and container international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anner redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A the current knowledge of the supplier	And. Keep out of reach of ainer in accordance with all dixture does not meet the criteria for x XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applica	% by Weight 45 - 55 bble, are				
SECT 3.2 [1 CHEMI Ethano There a	FION 3: Compositio Mixtures: ICAL NAME ol are no additional ingredie ied as physical, health or	children. Read local, regional No known oth vPvBs in acco n / Informat CAS No. 64-17-5 ents present w	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards,	have product container or label at ha use. Dispose of contents and conta l international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne: redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A the current knowledge of the supplier , are PBTs or vPvBs, or have been	And. Keep out of reach of ainer in accordance with all dixture does not meet the criteria for x XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applica	% by Weight 45 - 55 bble, are				
SECT 3.2 [1 CHEMI Ethano There a	FION 3: Compositio Mixtures: ICAL NAME ol are no additional ingredie	children. Read local, regional No known oth vPvBs in acco n / Informat CAS No. 64-17-5 ents present w	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards,	have product container or label at ha use. Dispose of contents and conta l international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne: redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A the current knowledge of the supplier , are PBTs or vPvBs, or have been	And. Keep out of reach of ainer in accordance with all dixture does not meet the criteria for x XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applica	% by Weight 45 - 55 bble, are				
SECT 3.2 [I CHEMI Ethano There a classifi OSHA	FION 3: Compositio Mixtures: ICAL NAME ol are no additional ingredic ied as physical, health or Z-Tables or EU OEL Dir	children. Read local, regional No known oth vPvBs in acco n / Informat CAS No. 64-17-5 ents present wi the environme ectives, and he	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards,	have product container or label at ha use. Dispose of contents and conta l international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anne: redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A the current knowledge of the supplier , are PBTs or vPvBs, or have been	And. Keep out of reach of ainer in accordance with all dixture does not meet the criteria for x XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applica	% by Weight 45 - 55 bble, are				
SECT 3.2 [I CHEMI Ethano There a classifi OSHA SECT	FION 3: Compositio Mixtures: ICAL NAME ol are no additional ingredia ied as physical, health or Z-Tables or EU OEL Dir FION 4: First Aid Me	children. Read local, regional No known oth vPvBs in accc n / Informat CAS No. 64-17-5 ents present with the environme ectives, and he casures	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards, ence require r	have product container or label at ha use. Dispose of contents and container d international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Annex redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A the current knowledge of the supplier are PBTs or vPvBs, or have been reporting in this section.	And. Keep out of reach of ainer in accordance with all fixture does not meet the criteria for x XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applicated assigned an occupational exposure	% by Weight 45 - 55 able, are re limit within US				
SECT 3.2 [1 CHEMI Ethano There a classifi OSHA SECT 4.1 [1	TION 3: Compositio Mixtures: ICAL NAME of are no additional ingredie ied as physical, health or Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	children. Read local, regional No known oth vPvBs in accc n / Informat CAS No. 64-17-5 ents present w the environme ectives, and he asures Ingestion: In c	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards, ence require r	have product container or label at ha use. Dispose of contents and container international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Annex redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A the current knowledge of the supplier are PBTs or vPvBs, or have been reporting in this section.	And. Keep out of reach of ainer in accordance with all dixture does not meet the criteria for X XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applicated assigned an occupational exposure medical advice. Give victim severations	% by Weight 45 - 55 able, are re limit within US				
SECT 3.2 [1 CHEMI Ethano There a classifi OSHA SECT 4.1 [1	FION 3: Compositio Mixtures: ICAL NAME ol are no additional ingredia ied as physical, health or Z-Tables or EU OEL Dir FION 4: First Aid Me	children. Read local, regional No known oth vPvBs in accc n / Informat CAS No. 64-17-5 ents present w the environme ectives, and he asures Ingestion: In c water to drink.	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards, ence require r case of ingesti . Never give a	have product container or label at ha use. Dispose of contents and container international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anner redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A the current knowledge of the supplier are PBTs or vPvBs, or have been reporting in this section.	And. Keep out of reach of ainer in accordance with all dixture does not meet the criteria for X XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applicat assigned an occupational exposure medical advice. Give victim several s person. Seek medical attention	% by Weight 45 - 55 able, are re limit within US al glasses of if necessary.				
SECT 3.2 [1 CHEMI Ethano There a classifi OSHA SECT 4.1 [1	TION 3: Compositio Mixtures: ICAL NAME of are no additional ingredie ied as physical, health or Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	children. Read local, regional No known oth vPvBs in accc n / Informat CAS No. 64-17-5 ents present w the environme ectives, and he casures Ingestion: In c water to drink. Eyes: In case	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contac	have product container or label at ha use. Dispose of contents and container international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Annex redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A the current knowledge of the supplier are PBTs or vPvBs, or have been reporting in this section.	And. Keep out of reach of ainer in accordance with all fixture does not meet the criteria for X XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applicated assigned an occupational exposure medical advice. Give victim severa s person. Seek medical attention atter for at least 15 minutes. Remove	% by Weight 45 - 55 able, are re limit within US al glasses of if necessary. ve contact				
SECT 3.2 [1 CHEMI Ethano There a classifi OSHA SECT 4.1 [1	TION 3: Compositio Mixtures: ICAL NAME of are no additional ingredie ied as physical, health or Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	children. Read local, regional No known oth vPvBs in accc n / Informat CAS No. 64-17-5 ents present w the environme ectives, and he casures Ingestion: In c water to drink. Eyes: In case	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contac sent and easy	have product container or label at ha use. Dispose of contents and container international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anner redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A He current knowledge of the supplier are PBTs or vPvBs, or have been reporting in this section.	And. Keep out of reach of ainer in accordance with all fixture does not meet the criteria for X XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applicated assigned an occupational exposure medical advice. Give victim severa s person. Seek medical attention atter for at least 15 minutes. Remove	% by Weight 45 - 55 able, are re limit within US al glasses of if necessary. ve contact				
SECT 3.2 [1 CHEMI Ethano There a classifi OSHA SECT 4.1 [1	TION 3: Compositio Mixtures: ICAL NAME of are no additional ingredie ied as physical, health or Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	children. Read local, regional No known oth vPvBs in accc n / Informat CAS No. 64-17-5 ents present w the environme ectives, and he casures Ingestion: In c water to drink. Eyes: In case lenses, if pres if symptoms p	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contac sent and easy persist.	have product container or label at ha use. Dispose of contents and container international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anner redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A He current knowledge of the supplier are PBTs or vPvBs, or have been reporting in this section.	And. Keep out of reach of ainer in accordance with all dixture does not meet the criteria for X XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applicated assigned an occupational exposure medical advice. Give victim several s person. Seek medical attention atter for at least 15 minutes. Remo- cal attention in the event of an advi-	% by Weight 45 - 55 able, are re limit within US al glasses of if necessary. ve contact verse reaction or				
SECT 3.2 [1 CHEMI Ethano There a classifi OSHA SECT 4.1 [1	TION 3: Compositio Mixtures: ICAL NAME of are no additional ingredie ied as physical, health or Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	children. Read local, regional No known oth vPvBs in acco n / Informat CAS No. 64-17-5 ents present w the environme ectives, and he asures Ingestion: In c water to drink. Eyes: In case lenses, if pres if symptoms p Skin: If signs o attention in the	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contac sent and easy persist. of irritation to e event of an	have product container or label at ha use. Dispose of contents and container international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anner redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplier are PBTs or vPvBs, or have been eporting in this section.	And. Keep out of reach of ainer in accordance with all dixture does not meet the criteria for x XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applicated assigned an occupational exposure medical advice. Give victim several s person. Seek medical attention atter for at least 15 minutes. Remo- cal attention in the event of an adv l area with plenty of water and soar rsist.	% by Weight 45 - 55 able, are re limit within US al glasses of if necessary. ve contact /erse reaction or ap. Seek medical				
SECT 3.2 [1 CHEMI Ethano There a classifi OSHA SECT 4.1 [1	TION 3: Compositio Mixtures: ICAL NAME of are no additional ingredie ied as physical, health or Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	children. Read local, regional No known oth vPvBs in acco n / Informat CAS No. 64-17-5 ents present w the environme ectives, and he asures Ingestion: In c water to drink. Eyes: In case lenses, if pres if symptoms p Skin: If signs o attention in the Inhalation: If re	e is needed, h d label before l, national and er hazards wh ordance to Re tion on Ing EC No. 200-578-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contac sent and easy persist. of irritation to e event of an espiratory dis	have product container or label at ha use. Dispose of contents and container international regulations. hich do not result in classification. M gulation (EC) No. 1907/2006, Anner redients Hazard Classification Flammable Liquid, Category 2 Eye Irritation, Category 2A ee current knowledge of the supplier are PBTs or vPvBs, or have been eporting in this section.	And. Keep out of reach of ainer in accordance with all dixture does not meet the criteria for x XIII. Hazard Statements H225: Highly flammable liquid and vapour H319: Causes serious eye irritation and in the concentrations applicated assigned an occupational exposure medical advice. Give victim several s person. Seek medical attention atter for at least 15 minutes. Remo- cal attention in the event of an adv l area with plenty of water and soar rsist.	% by Weight 45 - 55 able, are re limit within US al glasses of if necessary. ve contact /erse reaction or ap. Seek medical				

Loma FIRM HOLD HAIRSPRAY

	-	-								
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct contact with eyes	Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.							
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.								
SEC	TION 5: Firefighting	Measures								
5.1		Suitable Extinguishing M	lodia: Wator mis	t dry chomical alo	obol rosistant fo	am or carbon di	oxido			
		Unsuitable Extinguishing								
5.2	Special Hazards	Warning! Flammable liq	uid and vapor. W	hen heated above	the flash point	vanours may bur	n or form explosive			
	Arising from the	mixture with air. May pro								
	Substance or Mixture:	mixture with an may pre				on.				
5.3	Advice for Firefighters:	Wear self-contained bre	athing apparatus	and full personal p	protective gear.	Use standard fire	fighting procedures.			
	TION 6: Accidental	Release Measures								
6.1	Personal Precautions,	Observe all personal pro	tection equinme	nt recommendation	s described in S	Section 8 Remov	e all sources of			
	Protective Equipment	ignition and ensure adec								
	and Emergency	personnel away.		ronmate cloced op			, annoococa, j			
	Procedures:	percention anay.								
6.2	Environmental	Dike or contain spill to p	revent from ente	ring drains Avoid d	lirect release to	drains surface a	ind around water			
_	Precautions:		revent from ente			dialitis, surface a	ina ground water.			
6.3	Methods and Material	Clean up spill with non-o	combustible abso	rbent material. Clea	an area to preve	ent a slip hazard.	Place all sweepings			
	for Containment and	and absorbents into suit	able containers f	or disposal. Use no	on-sparking tools	s and equipment.	Take action to			
	Cleaning Up:	prevent static discharge	s.							
6.4	Reference to Other Sections:	For personnel protection	n, see Section 8.	For waste disposal	, see Section 13	3.				
050		1.04								
	TION 7: Handling ar									
7.1		Do not use near open fla								
	Handling:	techniques to avoid spill								
		eye contact. Do not eat,								
		appropriate personal pro			Routinely wash	work clothing and	d protective			
		equipment. Observe goo								
7.2	Conditions for Safe		Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not expose to temperatures							
	Storage, Incuding Any	exceeding 50°C/122°F. I			, sparks, open f	lames and other	ignition sources.			
	Incompatibilities:	Store away from incomp		see Section 10).						
7.3	Specific End Use(s):	No further relevant inform	mation available.							
SEC		entrolo / Dereenel [)							
-	TION 8: Exposure C	ontrois / Personal F	rotection		.	-				
8.1	Control Parameters:		CAS			Exposure Limit				
		CHEMICAL NAME	Number	OSHA PEL	NIOSH REL	ACGIH	EU			
				(TWA)	(TWA)	TLV	IOELV - BOELV			
		Ethanol	64-17-5	1000 ppm	1000 ppm	1000 ppm	Not established			
1				1900 mg/m ³	1900 mg/m ³	(STEL)	(1)			
1		US IDHL: Ethanol - 3300								
1		(1) Reference EU memb								
		Workplace atmospheric								
1		control measures and/or								
1	Procedures:	such as US NIOSH and					V 482. Reference			
	ļ	national guidance docun								
	Biological Limit Values:	This product does not co	ontain substance	s with biological ex	posure limit valu	les.				

Loma FIRM HOLD HAIRSPRAY

	Derived No Effect	No information available
	Level (DNEL):	
	Predicted No Effect	
	Concentrations	No information available
	(PNEC):	
8.2	Exposure Controls:	
0.2	•	
		Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.
	Eye/Face Protection:	Avoid eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in
		the workplace.
		No special skin protection is required during consumer product use. If anticipated that prolonged & repeated skin
		contact will occur in the workplace, wear impermeable gloves and suitable protective clothing.
		If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and
	Protection:	safety standards.
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal
		hygiene measures. Routinely wash work clothing and protective equipment.
	Environmental	
	Exposure Controls:	Environmental manager must be informed of all major releases.
SEC	TION 9. Physical an	d Chemical Properties
		hysical and Chemical Properties:
5.1		Light yellow, clear liquid
	Odor:	
		No data available on this product
	-	5.0 - 6.0
	_	No data available on this product
		No data available on this product
	Initial Boiling	No data available on this product
	Point/Boiling Range:	No data available on this product
	Flashpoint:	24°C (55°F): closed cup
		No data available on this product
	Flammability (solid,	
	gas):	No data available on this product
	Jupper/Lower	
		UEL: 19.0% (Ethanol)
		UEL: 19.0% (Ethanol) LEL: 3.3% (Ethanol)
	Explosite Elilitor	
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density	0.900 - 0.920
	(water = 1.0).	
		No data available on this product
	Partition Coefficient	Ethanol: -0.31 Log K _{ow}
	(n-octanol/water):	Ethanor0.51 Eug R _{ow}
	Autoignition	
	Temperature:	No data available on this product
	Decomposition	
	Temperature:	No data available on this product
		No data available on this product
		No data available on this product
		No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC	TION 10: Stability ar	nd Reactivity
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.2	Chemical Stability.	היה איטעניני א אנשיי מועבי הטרוומי המרומויוץ מוע אנטרמעי טטועונוטרא.

Loma FIRM HOLD HAIRSPRAY

	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, sparks, open flame, and other ignition sources.
	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
000		a al lufa maatia n
	TION 11: Toxicologi	
11.1	literature review and con classification of the mixtu product uses ingredients	ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component centrations present. If available, relevant toxicological properties of the components that contribute to ure in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the e set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
	Potential Acute	Eye Exposure: Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging,
	Health Effects and	tearing, and redness.
	Symptoms:	Skin Exposure: No adverse effects expected from normal use. Prolonged or repeated skin exposure may cause defatting, drying and cracking of the skin.
		Ingestion: No adverse effects expected from normal use. May cause gastrointestinal discomfort/irritation if swallowed. Ingestion of high concentrations may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness and drowsiness). Inhalation: No adverse effects expected from normal use. Excessive inhalation may cause nausea, vomiting,
	Potential Chronic	and signs of central nervous system depression (headache, dizziness, and drowsiness).
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
		Ethanol: CAS 64-17-5 Oral LD50: 7060 mg/kg (Rat) Dermal LD50: 20,000 mg/kg (Rabbit) Inhalation LC50: > 60,000 ppm (114 mg/L), 1 hour (Mouse)
		Product Summary/Conclusion: Based on available data, classification criteria are not met.
	Irritation:	Ethanol: CAS 64-17-5 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit: Not irritating to skin Modified Draize 1944 for Human Repeat Occluded (95% active): Slightly irritating under extreme repeat dose situations
	Sorious Evo	Product Summary/Conclusion: Causes serious eye irritation.
		Ethanol: CAS 64-17-5 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): eye irritant (Category 2A)
		Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 Respiratory Sensitization: No reports of human respiratory sensitization Skin Sensitization: No skin sensitization evident in animal studies at 75% concentration.
		Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP]. Ethanol: CAS 64-17-5
		<i>In-vitro</i> : Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium up to maximum plate concentration of 10 mg/plate, with and without metabolic activation
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at
	-	levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP]. Ethanol: CAS 64-17-5
		Two-Generation Reproduction Toxicity, OECD 416, Mouse, Oral: NOAEL 15% (20.7g/kg/day) (highest concentration tested)
		Prenatal Developmental Toxicity, OECD 414, Rat, Inhalation: NOAEL (maternal toxicity) 16,000 ppm, NOAEL (teratogenicity) \geq 20,000 ppm (highest concentration tested)

Loma FIRM HOLD HAIRSPRAY

	STOT-Single								
	Exposure:	Based on available data, classification criteria are not met.							
		Product Summary/Conclusion: Based on available data, classification criteria are not met.							
	Exposure:	Ethanol: CAS			•••	<i>(</i> , , , , , , , , , , , , , , , , , , ,			
					OAEL > 9400 mg/kg				00
Repeated Dose Inhalation Toxicity, Rat, 4 weeks (6 hours/day, 5 days/week): NOAEC ≥ 6130 Aspiration Hazard: Not classified due to lack of data.							30 ppm		
	_		No other relevant information available.						
	TION 12: Ecological								
12.1	Toxicity:			clusion: Ba	sed on available data	a, classificat	ion criteria are	not met.	
		Ethanol: CAS		50 [.] 275 ma/l	, 72 hours (Chlorella	vulgaris: fre	esh water algae	_)	
					48 hours (Daphnia n				Artemia salina)
					ours (rainbow trout)				
12.2	Persistence and	Ethanol: CAS			·			•	·
	Degradability:		biodegrada	able					
12.3	Bioaccumulative Poten	tial:							
	Partition Coefficient: n-octanol/water	Ethanol (CAS	64-17-5):	-0.31 (log K _o	w)				
	Bioconcentration								
	Factor (BCF):	Not available							
12.4	Mobility in Soil:	No data availa	able						
12.5	Results of PBT and	Not available							
	vPvB Assessment:								
12.6	Other Adverse	No other know	wn adverse	environmen	tal effects or critical	hazards.			
	Effects:								
SEC	TION 13: Disposal C	onsideratio	ons						
	Waste Treatment Metho								
		Disnose of wa	ooto motori						
	Waste Disposal:	regulations. D	o not dispo	ose through :	iners in accordance sewage. Empty cont 24 Waste Number: F	ainers shoul	d be taken to a	an approved	waste handling
	Waste Disposal: Special Precautions:	regulations. D site for recycl	o not dispo ing or dispo	ose through sosal. U.S. EF	sewage. Empty cont PA Waste Number: F	ainers shoul	d be taken to a	an approved	waste handling
010	Special Precautions:	regulations. D site for recycl Observe all p	o not dispo ing or dispo recautions	ose through sosal. U.S. EF	sewage. Empty cont PA Waste Number: F	ainers shoul	d be taken to a	an approved	waste handling
SEC	Special Precautions: TION 14: Transport	regulations. D site for recycl Observe all p Informatior	o not dispo ing or dispo recautions	ose through a osal. U.S. EF for ignitable	sewage. Empty cont PA Waste Number: F waste.	ainers shoul RCRA D001/	d be taken to a	an approved ble Hazardo	waste handling us Waste.
	Special Precautions: TION 14: Transport Shipment in Consumer	regulations. D site for recycl Observe all p Information US DOT	oo not dispo ing or dispo recautions	ose through a bosal. U.S. EF for ignitable	sewage. Empty cont PA Waste Number: F waste. IATA (Air	ainers shoul RCRA D001/	d be taken to a /Unlisted Ignita	an approved ble Hazardor RID	waste handling us Waste. ADN
F	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity	regulations. D site for recycl Observe all p Information US DOT (Ground)	o not dispo ing or dispo recautions	ose through a osal. U.S. EF for ignitable	sewage. Empty cont PA Waste Number: F waste.	ainers shoul RCRA D001/	d be taken to a	an approved ble Hazardo	waste handling us Waste.
F	Special Precautions: TION 14: Transport Shipment in Consumer	regulations. D site for recycl Observe all p Information US DOT	oo not dispo ing or dispo recautions	ose through a bosal. U.S. EF for ignitable	sewage. Empty cont PA Waste Number: F waste. IATA (Air	ainers shoul RCRA D001/	d be taken to a /Unlisted Ignita	an approved ble Hazardor RID	waste handling us Waste. ADN
P 14.1	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable	oo not dispo ing or dispo recautions MDC Domestic UN1170	ose through sosal. U.S. EF for ignitable G (Sea) Export UN1170	sewage. Empty cont PA Waste Number: F waste. IATA (Ain Domestic ID8000	ainers shoul RCRA D001/ r) Export UN1170	d be taken to a /Unlisted Ignita ADR (Road) UN1170	RID (Rail) UN1170	ADN (Waterways) UN1170
P 14.1	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity UN Number:	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not	oo not dispo ing or dispo recautions	ose through sosal. U.S. EF for ignitable G (Sea) Export	sewage. Empty cont PA Waste Number: F waste. IATA (Ain Domestic	ainers shoul RCRA D001/ r) Export	d be taken to a /Unlisted Ignita ADR (Road)	an approved ble Hazardor RID (Rail)	waste handling us Waste. ADN (Waterways)
F 14.1 14.2	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity UN Number: UN Proper Shipping Name:	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not applicable	oo not dispo ing or dispo recautions IMDO Domestic UN1170 Ethanol Solution	S (Sea) Export UN1170 Ethanol Solution	sewage. Empty cont PA Waste Number: F waste. IATA (Air Domestic ID8000 Consumer Commodity	r) Export UN1170 Ethanol Solution	d be taken to a / <u>Unlisted Ignita</u> • ADR (Road) UN1170 Ethanol Solution	RID (Rail) UN1170 Ethanol Solution	ADN (Waste. UN1170 Ethanol Solution
F 14.1 14.2	Special Precautions: TION 14: Transport Shipment in Consumer ackaging - Limited Quantity UN Number: UN Proper Shipping	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not	oo not dispo ing or dispo recautions IMDO Domestic UN1170 Ethanol	ose through sosal. U.S. EF for ignitable G (Sea) Export UN1170 Ethanol	sewage. Empty cont PA Waste Number: F waste. IATA (Ain Domestic ID8000 Consumer	ainers shoul RCRA D001/ r) Export UN1170 Ethanol	d be taken to a (Unlisted Ignita ADR (Road) UN1170 Ethanol	RID (Rail) UN1170 Ethanol	ADN (Wasterways) UN1170 Ethanol
F 14.1 14.2	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity UN Number: UN Proper Shipping Name: Transport Hazard	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not applicable Not	oo not dispo ing or dispo recautions IMDO Domestic UN1170 Ethanol Solution	S (Sea) Export UN1170 Ethanol Solution	sewage. Empty cont PA Waste Number: F waste. IATA (Air Domestic ID8000 Consumer Commodity	r) Export UN1170 Ethanol Solution	d be taken to a / <u>Unlisted Ignita</u> • ADR (Road) UN1170 Ethanol Solution	RID (Rail) UN1170 Ethanol Solution	ADN (Waste. UN1170 Ethanol Solution
F 14.1 14.2	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity UN Number: UN Proper Shipping Name: Transport Hazard	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not applicable Not	oo not dispo ing or dispo recautions IMDO Domestic UN1170 Ethanol Solution	S (Sea) Export UN1170 Ethanol Solution	sewage. Empty cont PA Waste Number: F waste. IATA (Air Domestic ID8000 Consumer Commodity	r) Export UN1170 Ethanol Solution	d be taken to a / <u>Unlisted Ignita</u> • ADR (Road) UN1170 Ethanol Solution	RID (Rail) UN1170 Ethanol Solution	ADN (Waste. UN1170 Ethanol Solution
F 14.1 14.2	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity UN Number: UN Proper Shipping Name: Transport Hazard	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not applicable Not	oo not dispo ing or dispo recautions IMDO Domestic UN1170 Ethanol Solution	S (Sea) Export UN1170 Ethanol Solution	sewage. Empty cont PA Waste Number: F waste. IATA (Air Domestic ID8000 Consumer Commodity	r) Export UN1170 Ethanol Solution	d be taken to a / <u>Unlisted Ignita</u> • ADR (Road) UN1170 Ethanol Solution	RID (Rail) UN1170 Ethanol Solution	ADN (Waste. UN1170 Ethanol Solution
F 14.1 14.2 14.3	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity UN Number: UN Proper Shipping Name: Transport Hazard	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not applicable Not	oo not dispo ing or dispo recautions IMDO Domestic UN1170 Ethanol Solution	S (Sea) Export UN1170 Ethanol Solution	sewage. Empty cont PA Waste Number: F waste. IATA (Air Domestic ID8000 Consumer Commodity	r) Export UN1170 Ethanol Solution	d be taken to a / <u>Unlisted Ignita</u> • ADR (Road) UN1170 Ethanol Solution	RID (Rail) UN1170 Ethanol Solution	ADN (Waste. UN1170 Ethanol Solution
F 14.1 14.2 14.3	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity UN Number: UN Proper Shipping Name: Transport Hazard Classes: Packing Group: Environmental	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not applicable Not applicable	Do not dispo ing or disported recautions IMDC Domestic UN1170 Ethanol Solution 3	Solution 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	sewage. Empty cont PA Waste Number: F waste. IATA (Ain Domestic ID8000 Consumer Commodity 9	r) Export UN1170 Ethanol Solution 3	d be taken to a (Unlisted Ignita) ADR (Road) UN1170 Ethanol Solution 3	RID (Rail) UN1170 Ethanol Solution 3	ADN (Waterways) UN1170 Ethanol Solution 3
F 14.1 14.2 14.3	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity UN Number: UN Proper Shipping Name: Transport Hazard Classes: Packing Group:	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not applicable Not applicable III None	Do not dispo ing or disported and the second	ose through social. U.S. EF for ignitable 3 (Sea) Export UN1170 Ethanol Solution 3 III None	sewage. Empty cont PA Waste Number: F waste. IATA (Ain Domestic ID8000 Consumer Commodity 9 9	ainers shoul CRA D001/ T) Export UN1170 Ethanol Solution 3 UN1170 III None	d be taken to a (Unlisted Ignita) ADR (Road) UN1170 Ethanol Solution 3 UN1170 IIII None	RID (Rail) UN1170 Ethanol Solution 3 III None	ADN (Waterways) UN1170 Ethanol Solution 3 UN1170 IIII None
F 14.1 14.2 14.3 <u>14.4</u> 14.5	Special Precautions: TION 14: Transport Shipment in Consumer Packaging - Limited Quantity UN Number: UN Proper Shipping Name: Transport Hazard Classes: Packing Group: Environmental Hazards:	regulations. D site for recycl Observe all p Information US DOT (Ground) Not applicable Not applicable Not applicable III None	Do not dispo ing or disported and the second	ose through social. U.S. EF for ignitable 3 (Sea) Export UN1170 Ethanol Solution 3 III None	sewage. Empty cont PA Waste Number: F waste. IATA (Ain Domestic ID8000 Consumer Commodity 9 9 VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	ainers shoul CRA D001/ T) Export UN1170 Ethanol Solution 3 UN1170 III None	d be taken to a (Unlisted Ignita) ADR (Road) UN1170 Ethanol Solution 3 UN1170 IIII None	RID (Rail) UN1170 Ethanol Solution 3 III None	ADN (Waterways) UN1170 Ethanol Solution 3 UN1170 IIII None

Loma FIRM HOLD HAIRSPRAY

SEC	TION 15. Re	gulatory Information							
		n and Environmental Regulations/Legislation Specific for the Substance or Mixture:							
		ation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this							
	product are listed.								
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Ethanol (CAS 64-17-5)								
		ation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in							
		ct are listed.							
	EU Regul listed.	ation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are							
	EU Regul	ation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as : No components in this product are listed.							
		ation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.							
		Regulations of EU Member States: Follow national regulations for work with chemical agents.							
		302 TPQ: No components in this product are listed.							
		304 RQ: No components in this product are listed.							
		311/312: Not applicable - product is exempt.							
		313: No components in this product are listed.							
		LA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste, Ethanol = 100 lbs							
		Air Act (CAA) Section 112(r) TQ: No components in this product are listed.							
		Water Act (CWA): No components in this product are listed.							
		Regulations: Follow state regulations for work with chemical agents.							
15.2	Chemical Saf	No Chemical Safety Assessment has been carried out.							
	Assessment:								
		her Information							
Leger		ACGIH: American Conference of Governmental Industrial Hygienists							
Abbre	eviations:	ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways							
		ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road							
		BOELV: Binding Occupational Exposure Limit Values							
		CAS: Chemical Abstracts Service							
		CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act							
		CLP: Classification, Labelling and Packaging of Substances and Mixtures							
		DOT: (US) Department of Transportation							
		EC: European Commission							
		EC50: Effective Concentration, 50%							
		EPA: (US) Environmental Protection Agency							
		EU: European Union							
		GHS: Globally Harmonized System of Classification and Labelling Chemicals							
		IARC: International Agency for the Research of Cancer							
		IATA: International Air Transport Association							
		IBC: Intermediate Bulk Container							
		IDHL: Immediately Dangerous to Life or Health Concentrations							
		IMDG: International Maritime Dangerous Goods							
		IOELV: Indicative Occupational Exposure Limit Values							
		CEO: Lothal Concentration EOV							
		LC50: Lethal Concentration, 50%							
		LD50: Lethal Dose, 50%							
		LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level							
		LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient							
		LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health							
		LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration							
		LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level							
		LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program							
		LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development							
		LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit							
		LD50: Lethal Dose, 50% LOAEL: Lowest Observed Adverse Effect Level Log K _{ow} : Logarithm of the n-octanol/water partition coefficient NIOSH: National Institute for Occupational Safety and Health NOAEC: No Observed Adverse Effect Concentration NOAEL: No Observed Adverse Effect Level NTP: National Toxicology Program OECD: Organisation for Economic Co-operation and Development							

Loma FIRM HOLD HAIRSPRAY

SDS Revision: 3.0 SD

	PEL: Permissible Exposure Limit					
	RCRA: Resource Conservation and Recovery Act					
	REL: Recommended Exposure Limit					
	RID: Regulations Concerning International Carriage of Dangerous Goods by Rail					
	RQ: Reportable Quantity					
	SARA: Superfund Amendments and Reauthorization Act					
	STEL: Short Term Exposure Limit					
	STOT: Specific Target Organ Toxicity					
	TLV: Threshold Limit Value					
	TPQ: Threshold Planning Quantity					
	TQ: Threshold Quantity					
	TWA: Time Weighted Average					
	UN: United Nations					
	US: United States					
	US-OSHA: United States Occupational Safety & Health Administration					
Evaluation Metho	ds Used for Classification of the Mixture: Calculation method					
	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,					
Training Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.					
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.					
Last Revision Date:	06Apr16					
Revision Information:	Updated product code. Added subsections per EU requirements.					

Loma FORMING PASTE

SEC	TION 1: Identificatio	on of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma FORMING PASTE	
	Product Codes:	FG-F-Paste-7	
1.2	Relevant Identified	Personal Care - Hair Styling Product	
	Uses:		
1.3	Uses Advised Against: Supplier of Safety	Innovative Salon Products, Inc.	
1.3	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
	Data Sheet.	+1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
		leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
SEC	TION 2: Hazards Ide	entification	
The r		d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
		Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard
		Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the crite vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ria for PBTs or
3.2 There physi	Mixtures: e are no ingredients prese ical, health or the environr	n / Information on Ingredients Int which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wi and hence require reporting in this section.	
SEC	CTION 4: First Aid Me	asures	
4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eves: In case of eye contact, flush with copious amounts of water for at least 15 minutes. References, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	ion if necessary. move contact adverse reaction of soap. Seek medica
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.2 4.3	Symptoms and Effects, Both Acute	No information available Provide general supportive measures and treat symptomatically. No known specific antidotes	5.
4.3	Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special	Provide general supportive measures and treat symptomatically. No known specific antidotes	3.

Loma FORMING PASTE

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental	Release Measures
6.1	Personal Precautions,	
	Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC		controlo / Dereanal Protection
		controls / Personal Protection This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or
8.1	Control Parameters: Recommended	EU OEL Directives.
	Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General venulation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	
	110100110111	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	
SEC	TION 9: Physical an	d Chemical Properties
9.1		hysical and Chemical Properties:
		Off-white semi-solid paste
	· · · · · · · · · · · · · · · · · · ·	Page 2 of 5

Loma FORMING PASTE

		-
		Sweet spice
		No data available on this product
		No data available on this product
		No data available on this product
		No data available on this product
	Initial Boiling	No data available on this product
	Point/Boiling Range:	
	Flashpoint:	>93°C (200°F) estimated from component data
		No data available on this product
	Flammability (solid,	
	gas):	No data available on this product
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
		No data available on this product
	(water=1.0):	0.303 - 0.303
		No data available on this product
	Partition Coefficient	
	(n-octanol/water):	No data available on this product
	Autoignition	
	Temperature:	No data available on this product
	Decomposition	
	Temperature:	No data available on this product
		No data available on this product
	-	No data available on this product
		No data available on this product
0.0	Other Information:	No relevant additional information available on this product.
9.2	Other Information:	
SEC	TION 10: Stability ar	nd Reactivity
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of	
10.3	Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4		Direct curlicht and extremely high as low temperatures
	Conditions to Avoid: Incompatible	Direct sunlight and extremely high or low temperatures.
	Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous	
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Products:	combustion.
SEC	TION 11: Toxicologi	cal Information
11.1	Information on Toxicol	ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
	literature review and con	
	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic	None known
	Health Effects:	
		Based on available data, classification criteria are not met.
	Skin Corrosion/	Based on available data, classification criteria are not met.
	Irritation:	
	Serious Eye	Based on available data, classification criteria are not met.
	Damage/Irritation:	

Loma FORMING PASTE

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
	•	
SEC.	TION 12: Ecological	Information
12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
	Mobility in Soil:	No data available
	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC.	TION 42. Dispessel C	anaiderations
	TION 13: Disposal C Waste Treatment Metho	
13.1		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling
		site for recycling or disposal. No relevant additional information available.
SEC	TION 14: Transport	Information
	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
	Environmental Hazards:	None
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
0.5.6		
	TION 15: Regulatory	
15.1		ironmental Regulations/Legislation Specific for the Substance or Mixture: No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
	איטטטטני מופ ווגופט.	

Loma FORMING PASTE

	EU Direc	tive 2012/1	8/EU on major accident hazards involving dangerous substances: Not regulated					
			No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in					
		uct are liste						
			No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are					
	listed.	(-)						
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.							
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.							
	National Regulations of EU Member States: Follow national regulations for work with chemical agents. US SARA 302 TPQ: No components in this product are listed.							
			No components in this product are listed.					
			Not applicable - product is exempt.					
			omponents in this product are listed.					
			o components in this product are listed.					
	US Clear	n Air Act (C	CAA) Section 112(r) TQ: No components in this product are listed.					
			t (CWA): No components in this product are listed.					
	US State	Regulatio	ns: Follow state regulations for work with chemical agents.					
15.2	Chemical Sa							
10.2	Assessment	•	No Chemical Safety Assessment has been carried out.					
	Assessment	•						
SEC	TION 16: 0	ther Info	rmation					
Lege			mical Abstracts Service					
-	eviations:							
ADDre	eviations:		Comprehensive Environmental Response, Compensation, and Liability Act					
		CLP: Classification, Labelling and Packaging of Substances and Mixtures						
		EC: European Commission						
			bean Union					
			bally Harmonized System of Classification and Labelling Chemicals					
			ernational Agency for the Research of Cancer					
			mediate Bulk Container					
			onal Toxicology Program					
			upational Exposure Limit					
			sistent, Bioaccumulative, and Toxic					
			y Persistent and very Bioaccumulative					
			rtable Quantity					
			perfund Amendments and Reauthorization Act					
			ecific Target Organ Toxicity					
			eshold Planning Quantity					
			shold Quantity					
		UN: Unite						
		US: United						
.			A: United States Occupational Safety & Health Administration					
⊾valu	lation Method		Classification of the Mixture: Calculation method					
T			mended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,					
ı raın	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards						
<u>.</u>			d with the product.					
Discl	aimer:		ty Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this					
			The information set forth herein has been compiled from sources considered to be reliable and is believed to be					
			as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the					
			suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are					
			If this product is combined with other materials, all component properties must be considered. The user assumes					
		all liability	for any damage or from any hazards inherent in the nature of the product.					
Last	Revision	30Oct14						
Date:		300014						
Revis	sion	المعاملات ا	and ust and a Addad subsections per EU requirements					
Inform	mation:	updated p	product code. Added subsections per EU requirements.					
		1						

Loma FORTIFYING REPAIRATIVE TONIC

SDS Revision: 3.0 SDS Revision

1.1	Product Identifier:	Loma FORTI	FYING REPA	IRATIVE TONIC			
	Product Codes:	FG-FRT-2					
.2	Relevant Identified Uses:	Personal Care - Hair Conditioner					
	Uses Advised Against:	None known					
1.3	Supplier of Safety	Innovative Salon Products, Inc.					
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 Iomahair@msn.com					
		IMDS-BV	-				
				henvoorde, Netherlands			
		+31 (0) 54437					
	Emergency Telephone	leon@imdsglobal.com					
-	Number:	INFOTRAC: ²	1-800-535-505	53 (North America) 1-352-323-350	0 (International)		
E	TION 2: Hazards Ide	entification					
			al, health and	environmental hazards, and the fo	llowing classification applies.		
2.1	Classification of the	Physical Hazards: Flammable Liquid - Category 3					
	Substance or Mixture:	Health Hazards: Not Classified					
		Environment					
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard					
		Hazard Statements: H226: Flammable Liquid and Vapour.				Pictograms:	
		Precautionary Statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Store in well ventilated					
		place. Keep cool. Keep out of reach of children. Read label before use. Dispose of contents					
		place. Keep c	ool. Keep out	of reach of children. Read label be			
				of reach of children. Read label be e with all local, regional, national ar	fore use. Dispose of contents	$\mathbf{\nabla}$	
.3	Other Hazards:	and container No known oth	in accordanc	e with all local, regional, national an nich do not result in classification. N	fore use. Dispose of contents nd international regulations. <i>I</i> ixture does not meet the criteria	for PBTs or	
.3	Other Hazards:	and container No known oth	in accordanc	e with all local, regional, national ar	fore use. Dispose of contents nd international regulations. <i>I</i> ixture does not meet the criteria	for PBTs or	
		and container No known oth vPvBs in acco	in accordanc er hazards wh ordance to Re	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne	fore use. Dispose of contents nd international regulations. <i>I</i> ixture does not meet the criteria	for PBTs or	
6EC	CTION 3: Compositio	and container No known oth vPvBs in acco	in accordanc er hazards wh ordance to Re	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne	fore use. Dispose of contents nd international regulations. <i>I</i> ixture does not meet the criteria	for PBTs or	
6 E(CTION 3: Compositic	and container No known oth vPvBs in acco	in accordance for hazards who ordance to Re tion on Ing	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients	fore use. Dispose of contents nd international regulations. <i>I</i> ixture does not meet the criteria x XIII.		
5 E(.2	CTION 3: Compositic Mixtures: MICAL NAME	and container No known oth vPvBs in acco on / Informa CAS No.	in accordanc per hazards wh ordance to Re tion on Ing EC No.	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification	fore use. Dispose of contents nd international regulations. <i>I</i> ixture does not meet the criteria x XIII. Hazard Statements	% by Weigh	
SEC .2 HE	CTION 3: Compositic	and container No known oth vPvBs in acco	in accordance for hazards who ordance to Re tion on Ing	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients	fore use. Dispose of contents nd international regulations. <i>I</i> ixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and		
SEC .2 CHE	CTION 3: Compositic Mixtures: MICAL NAME ecamethylpentasiloxane	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9	in accordanc ber hazards wh ordance to Re tion on Ing EC No. 205-492-2	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4	fore use. Dispose of contents nd international regulations. Aixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour	% by Weigh 45 - 65 5 - 15	
SE(.2 HE	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane	and container No known oth vPvBs in acco n / Informa CAS No. 141-63-9 107-51-7	in accordance ber hazards whordance to Re tion on Ing EC No. 205-492-2 203-497-4	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4	fore use. Dispose of contents nd international regulations. <i>I</i> ixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and	% by Weigh 45 - 65 5 - 15	
E(2 HE ode	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9	in accordanc ber hazards wh ordance to Re tion on Ing EC No. 205-492-2	e with all local, regional, national an nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3	fore use. Dispose of contents and international regulations. <i>I</i> ixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid	% by Weigh 45 - 65 5 - 15	
EC 2 HE ode	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5	in accordance bordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6	e with all local, regional, national an nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	% by Weigl 45 - 65 5 - 15 1 - 10	
EC 2 HE ode tha her ass	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane nol e are no additional ingredi iffied as physical, health o	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm	in accordance in accordance in azards who ordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ental hazards,	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplied are PBTs or vPvBs, or have been	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic	% by Weigl 45 - 65 5 - 15 1 - 10 cable, are	
EC 2 HE ode tha her ass	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane nol	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm	in accordance in accordance in azards who ordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ental hazards,	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplied are PBTs or vPvBs, or have been	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic	% by Weigl 45 - 65 5 - 15 1 - 10 cable, are	
EC 2 HE ode cta tha ner ass SH	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane nol e are no additional ingredi iffied as physical, health o	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm rectives, and h	in accordance in accordance in azards who ordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ental hazards,	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplied are PBTs or vPvBs, or have been	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic	% by Weigl 45 - 65 5 - 15 1 - 10 cable, are	
EC	TION 3: Composition Mixtures: MICAL NAME examethylpentasiloxane methyltrisiloxane nol e are no additional ingredi sified as physical, health o A Z-Tables or EU OEL Di	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm rectives, and h	in accordance ber hazards whordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ence require r	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplied are PBTs or vPvBs, or have been	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic assigned an occupational expose	% by Weigh 45 - 65 5 - 15 1 - 10 cable, are ure limit within b	
EC	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane nol e are no additional ingredi ified as physical, health o A Z-Tables or EU OEL Di CTION 4: First Aid Me	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm rectives, and h easures Ingestion: In o water to drink	in accordance ber hazards with ordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ental hazards, ence require re case of ingest . Never give a	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section.	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic assigned an occupational expose medical advice. Give victim seven is person. Seek medical attentior	% by Weigh 45 - 65 5 - 15 1 - 10 cable, are ure limit within limit with	
SE(.2 Dodd Dota	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane nol e are no additional ingredit ified as physical, health of A Z-Tables or EU OEL Di CTION 4: First Aid Methods Description of First	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm rectives, and h easures Ingestion: In c water to drink Eyes: In case	in accordance ber hazards with ordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ence require re case of ingest . Never give a of eye contace	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplied are PBTs or vPvBs, or have been eporting in this section.	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic assigned an occupational expose medical advice. Give victim seven is person. Seek medical attentior attention for at least 15 minutes. Remo	% by Weight 45 - 65 5 - 15 1 - 10 cable, are ure limit within the limit with limit w	
EC	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane nol e are no additional ingredit ified as physical, health of A Z-Tables or EU OEL Di CTION 4: First Aid Methods Description of First	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm rectives, and h easures Ingestion: In c water to drink Eyes: In case lenses, if pres	in accordance ber hazards with ordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ence require re case of ingest . Never give a of eye contace sent and easy	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section.	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic assigned an occupational expose medical advice. Give victim seven is person. Seek medical attentior attention for at least 15 minutes. Remo	% by Weigl 45 - 65 5 - 15 1 - 10 cable, are ure limit within stal glasses of n if necessary. ove contact	
EC	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane nol e are no additional ingredit ified as physical, health of A Z-Tables or EU OEL Di CTION 4: First Aid Methods Description of First	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm rectives, and h easures Ingestion: In c water to drink Eyes: In case lenses, if pres if symptoms p	in accordance ber hazards with ordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ence require re case of ingest . Never give a of eye contace sent and easy persist.	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplier are PBTs or vPvBs, or have been eporting in this section.	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic assigned an occupational expose medical advice. Give victim sevents s person. Seek medical attentior attention in the event of an action cal attention in the event of an action Mathematical advice in the event of an action H225: Highly flammable liquid H225: Highly flammable l	% by Weigl 45 - 65 5 - 15 1 - 10 :able, are ure limit within aral glasses of n if necessary. ove contact dverse reaction	
SEC	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane nol e are no additional ingredit ified as physical, health of A Z-Tables or EU OEL Di CTION 4: First Aid Methods Description of First	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm rectives, and h easures Ingestion: In case lenses, if pres if symptoms p Skin: If signs	in accordance ber hazards with ordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ence require re case of ingest . Never give a of eye contace sent and easy persist. of irritation to	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section.	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic assigned an occupational expose medical advice. Give victim seven is person. Seek medical attentior attention in the event of an action area with plenty of water and so	% by Weigl 45 - 65 5 - 15 1 - 10 cable, are ure limit within limit with li	
EC	CTION 3: Composition Mixtures: MICAL NAME ecamethylpentasiloxane methyltrisiloxane nol e are no additional ingredit ified as physical, health of A Z-Tables or EU OEL Di CTION 4: First Aid Methods Description of First	and container No known oth vPvBs in acco on / Informa CAS No. 141-63-9 107-51-7 64-17-5 ents present w r the environm rectives, and h easures Ingestion: In case lenses, if pres if symptoms p Skin: If signs attention in th	in accordance ber hazards with ordance to Re tion on Ing EC No. 205-492-2 203-497-4 200-578-6 hich, within the ental hazards, ence require r case of ingest . Never give a of eye contace sent and easy persist. of irritation to e event of an	e with all local, regional, national ar nich do not result in classification. M gulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Liquid, Category 4 Flammable Liquid, Category 3 Flammable Liquid, Category 2 Eye Irritation, Category 2A e current knowledge of the supplier are PBTs or vPvBs, or have been eporting in this section.	fore use. Dispose of contents and international regulations. Mixture does not meet the criteria x XIII. Hazard Statements H227: Combustible liquid H226: Flammable liquid and vapour H225: Highly flammable liquid and vapour H319: Causes serious eye irritation r and in the concentrations applic assigned an occupational expose medical advice. Give victim sevents s person. Seek medical attention attention in the event of an action area with plenty of water and scorsist.	% by Weig 45 - 65 5 - 15 1 - 10 cable, are ure limit within aral glasses of or finecessary. ove contact dverse reaction pap. Seek med	

Loma FORTIFYING REPAIRATIVE TONIC

SDS Revision: 3.0 SDS Revision Date: 22Feb19

4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available									
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.									
SEC	TION 5: Firefighting	Measures									
5.1		Suitable Extinguishing M Unsuitable Extinguishing			ohol resistant for	am, or carbon dic	oxide.				
5.2	Special Hazards Arising from the Substance or Mixture:		Narning! Flammable liquid and vapor. When heated above the flash point, vapours may burn or form explosive nixture with air. May produce oxides of carbon and/or nitrogen on combustion.								
5.3	Advice for Firefighters:	Wear self-contained bre	athing apparatus	and full personal p	protective gear. l	Jse standard fire	fighting procedures.				
SEC	TION 6: Accidental I	Release Measures									
	Personal Precautions, Protective Equipment and Emergency	Observe all personal pro	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation. Ventilate closed spaces before entering them. Keep unnecessary								
6.2	Environmental Precautions:	Dike or contain spill to p	revent from ente	ring drains. Avoid d	lirect release to	drains, surface a	nd ground water.				
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with non-combustible absorbent material. Clean area to prevent a slip hazard. Place all sweepings and absorbents into suitable containers for disposal. Use non-sparking tools and equipment. Take action to prevent static discharges.									
6.4	Reference to Other Sections:	For personnel protection	, see Section 8.	For waste disposal	, see Section 13	3.					
SEC	TION 7: Handling ar	d Storage									
	Precautions for Safe Handling:	Do not use near open fla techniques to avoid spilla drink, or smoke while ha hygiene practices.	age or rupture of	the product. Ensur	re adequate vent	tilation in the wor	kplace. Do not eat,				
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and exceeding 50°C/122°F. I Store away from incomp	Do not store near	r heat, hot surfaces							
7.3	Specific End Use(s):	No further relevant inform	mation available.								
SEC	TION 8: Exposure C	ontrols / Personal P	Protection								
	Control Parameters:				Occupational	Exposure Limits	3				
		CHEMICAL NAME	CAS Number	OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV	EU IOELV - BOELV				
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm (STEL)	Not established (1)				
		US IDHL: Ethanol - 3300		EL)							
		(1) Reference EU memb		•		6 .1					
	Monitoring	Workplace atmospheric control measures and/or such as US NIOSH and national guidance docun	the necessity to OSHA Measurer	use respiratory proment Methods, Euro	otective equipme opean Standards	ent. Reference me s EN 689 and EN	onitoring standards,				
	Biological Limit Values:	-									
	Derived No Effect Level (DNEL):	No information available					o Effect				

Loma FORTIFYING REPAIRATIVE TONIC

SDS Revision: 3.0

SDS Revision Date: 22Feb19

	Predicted No Effect	
		No information available
	(PNEC):	
8.2	Exposure Controls:	
-		
	Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.
		No special eye protection is required during consumer product use. Wear protective eyewear (e.g., safety
		glasses with side-shield) if eye contact hazards exist in the workplace.
		No special skin protection is required during consumer product use. If anticipated that prolonged & repeated skin contact will occur in the workplace, wear impermeable gloves and suitable protective clothing.
		If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and
		safety standards.
		Refer to Section 5 for fire personal protective equipment.
		Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental	Environmental manager must be informed of all major releases.
	Exposure Controls:	
0.50		
		d Chemical Properties
9.1		hysical and Chemical Properties:
		Colorless, clear to slightly hazy liquid
	Odor:	No data available on this product
		No data available on this product
	-	No data available on this product
		No data available on this product
	Point/Boiling Range:	No data available on this product
	0 0	
		\geq 23°C (73°F) and \leq 60.5°C (141°F): based on component data and concentrations
		No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density	0.045 0.055
	(water=1.0).	
		No data available on this product
	Partition Coefficient (n-octanol/water):	No data available on this product
	· · · · · · · · · · · · · · · · · · ·	
	Autoignition Temperature:	No data available on this product
	Decomposition	
	Temperature:	No data available on this product
	Viscosity:	No data available on this product
	-	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
	TION 10: Stability a	
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
		The preduct is stable under normal handling and stars as conditions
1	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Chemical Stability: Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.

Loma FORTIFYING REPAIRATIVE TONIC

SDS Revision: 3.0 SDS Revision Date: 22Feb19

10.5	Incompatible	
	Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Decomposition	combustion.
	Products:	
SEC [®]	TION 11: Toxicologi	cal Information
11.1	Information on Toxicol	ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component
	literature review and con	centrations present.
	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
	Health Effects and	Skin Exposure: No adverse effects expected from normal use.
	Symptoms:	Ingestion: May cause gastrointestinal discomfort/irritation if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic	None known
	Health Effects:	
		Based on available data, classification criteria are not met.
	Skin Corrosion/	Based on available data, classification criteria are not met.
	Irritation:	
	Serious Eye	Based on available data, classification criteria are not met.
	Damage/Irritation:	
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No.
	Mutagenicity:	1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	Based on available data, classification criteria are not met.
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
SEC.	TION 12: Ecological	Information
	Toxicity:	Based on available data, classification criteria are not met.
	Persistence and	
	Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
	Results of PBT and	
	vPvB Assessment:	Not available
	Other Adverse	
	Effects:	No other known adverse environmental effects or critical hazards.
SEC.	TION 13: Disposal C	Considerations
	Waste Treatment Metho	
13.1		Dispose of waste material and containers in accordance with appropriate local, state, regional, and national
	Waste Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal. U.S. EPA Waste Number: RCRA D001/Unlisted Ignitable Hazardous Waste.
	Special Precautions:	Observe all precautions for ignitable waste.
	Special Precautions:	Observe all precautions for ignitable waste.

Loma FORTIFYING REPAIRATIVE TONIC

SDS Revision Date: 22Feb19

0.50										
SEC	SECTION 14: Transport Information									
P	Shipment in ackaging - Limite			Domestic	G (Sea) Export	IATA (Air Domestic) Export	ADR (Road)	RID (Rail)	ADN (Waterways)
14.1	UN Number:		Not applicable	UN1993	UN1993	ID8000	UN1993	UN1993	UN1993	UN1993
14.2	UN Proper Sh Name:	ipping	Not applicable	N.O.S. octameth	ble Liquid, (contains yltrisiloxane ethanol)	Consumer Commodity	(conta	Flammable ains octamethy	Liquid, N.O. Itrisiloxane a	
14.3	Transport Haz Classes:	zard	Not applicable	3	3	9	3	3	3	3
			\diamond	\diamondsuit		\mathbf{r}				
14.4	Packing Grou	р:	III	III	III	III	III	III	III	III
14.5	Environmenta Hazards:	l	None	None	None	None	None	None	None	None
	Special Preca for User:		Transport with handling.	hin user's p	premises: Tra	ansport in closed con	tainers that	are upright an	d secure. Re	ad SDS before
14.7	Transport in E According to A of Marpol and Code:	Annex II	Not applicable	e						
SEC	TION 15: Re	gulatory	/ Informatio	on						
					/Legislatior	Specific for the Su	bstance or	Mixture:		
	EU Regula product are	• •	No. 1907/200	6 REACH	Article 59(1	0) and Annexes XIV	and XVII, a	as amended :	No compone	nts in this
			-	or acciden	t hazards in	volving dangerous	substances	: Octamethylti	risiloxane (C	AS 107-51-7),
	Ethanol (CAS 64-17-5) EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components this product are listed.					components in				
				on persis	tent organi	c pollutants, Annex	l, as amen	ded: No compo	onents in this	s product are
	EU Regula			012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as nis product are listed.						
						lease and Transfer	Registry: N		s in this prod	uct are listed
) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. ns of EU Member States: Follow national regulations for work with chemical agents.							
		<u> </u>	No componer			0			-	
			No component							
			Not applicable							
			omponents in	-	-					
			-	-		ous Waste: Ethanol, C	Octamethvlt	risiloxane = 10	0 lbs	
				-		ents in this product ar	-			
			t (CWA): No c							
						with chemical agents				
15.2	Chemical Safe Assessment:	otv				s been carried out.				
SEC	•	hor lefe	mation							
	TION 16: Oth									
Leger						I Industrial Hygienists		odo by later 1	Motor	
ADDLE	-					tional Carriage of Da			vvaterways	
1					-	tional Carriage of Da	ngerous Go	ouds by Road		
	-		inding Occupa		osure Limit \	alues				
	(CAS: Che	mical Abstract	s Service						

Loma FORTIFYING REPAIRATIVE TONIC

SDS Revision: 3.0 SDS

SDS Revision Date: 22Feb19

	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	DOT: (US) Department of Transportation
	EC: European Commission
	EPA: (US) Environmental Protection Agency
	EV. (US) Environmental Protection Agency EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IATA: International Air Transport Association
	IBC: Intermediate Bulk Container
	IDHL: Immediately Dangerous to Life or Health Concentrations
	IMDG: International Maritime Dangerous Goods
	IOELV: Indicative Occupational Exposure Limit Values
	NIOSH: National Institute for Occupational Safety and Health
	NTP: National Toxicology Program
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	RCRA: Resource Conservation and Recovery Act
	REL: Recommended Exposure Limit
	RID: Regulations Concerning International Carriage of Dangerous Goods by Rail
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States
Evelvetion Method	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	Is Used for Classification of the Mixture: Calculation method
Training Advisor	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Training Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards
Dicelsimer	associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be
	accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the
	accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are
	provided. If this product is combined with other materials, all component properties must be considered. The user assumes
	all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision	06Apr16
Date:	
Revision	Updated product code and sections 2, 3, 8, 9, 14. Added subsections per EU requirements.
Information:	

Loma For Life CITRUS REFRESHING BODY WASH

SDS Revision: 1.0 SDS Rev

.1	Product Identifier:			FRESHING BODY WASH		
	Product Codes:	FG-L4L-Citrus	s-Body-Wash	-1		
.2	Relevant Identified Uses:	Personal Care	e - Body Clear	nsing Product		
	Uses Advised Against:					
.3	Supplier of Safety	Innovative Sal				
	Data Sheet:			e, WA 98272 USA		
		+1 360 805-07 Iomahair@ms	-			
		iomanair@ms	n.com			
		IMDS-BV				
		-	Lichenvoord	e, Netherlands		
		+31 (0) 54437				
		leon@imdsglo	bal.com			
.4	Emergency Telephone Number:	INFOTRAC: 1	-800-535-505	53 (North America) 1-352-323	-3500 (International)	
SEC	TION 2: Hazards Ide	ntification				
he r	nixture has been assesse	d for its physica	al, health and	environmental hazards, and th	ne following classification applies.	
.1	Classification of the	Physical Haza	ards: Not Cla	ssified		
	Substance or Mixture:	Health Hazar	ds: Eye Irritat	ion - Category 2A		
		Environment	al Hazards: N	Not Classified		
.2	Labeling Elements:	Hazard Signa		ning		Hazard
		Hazard State				Pictograms:
		H319: Causes				
		Precautionary		s: hly after handling.		~
					ter for several minutes. Remove	
				nd easy to do. Continue rinsing		\sim
				persists: Get medical advice/a		\sim
				eeded, have product containe	r or label at hand.	
		P102: Keep ou				
		P103: Read la				
.3	Other Hazards:			nich do not result in classificati gulation (EC) No. 1907/2006, <i>J</i>	on. Mixture does not meet the criteria Annex XIII.	for PBTs or
SFC	CTION 3: Compositio	n / Informat	ion on Ing	redients		
.2	Mixtures:					1
		CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weigh
	um Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
sethi	ionate	928663-45-0	700-150-3	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
Sodiu	um Methyl Oleoyl Taurate	137-20-2	205-285-7	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
				Skin Irritation, Category 2	H315: Causes skin irritation	
coca	midopropyl Betaine	61789-40-0	263-058-8	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
				Aquatic Chronic, Category 3	H412: Harmful to aquatic life with	
					long lasting effects H319: Causes serious eye irritation	
		68608-66-2	271-794-6	Eye Irritation, Category 2A	H412: Harmful to aquatic life with	1 - 10
Sodiu	im Lauroamphoacetate					
odiu	um Lauroamphoacetate	00000-00-2		Aquatic Chronic, Category 3	long lasting effects	

Loma For Life CITRUS REFRESHING BODY WASH

SDS Revision: 1.0

SEC	TION 4: First Aid Me	asures
4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eves: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction o if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SEC	TION 5: Firefighting	Measures
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures
SEC	TION 6: Accidental	Release Measures
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
7.1	Precautions for Safe	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate
	Handling:	ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC	TION 8: Exposure C	Controls / Personal Protection
<u>8.1</u>	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards

Loma For Life CITRUS REFRESHING BODY WASH

SDS Revision: 1.0

	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect	No information available
	()	
	Predicted No Effect	
	Concentrations	No information available
	(PNEC):	
8.2	Exposure Controls:	
	Appropriate	
	Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards
		exist in the workplace.
	Skin and Hand Protection:	Not required
	Respiratory	
	Respiratory Protection:	Not required
	Tretestiern	Refer to Section 5 for fire personal protective equipment.
		Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal
		hygiene measures. Routinely wash protective equipment.
	Environmental	Environmental manager must be informed of all major releases.
	Exposure Controls:	
SEC	FION 9: Physical an	d Chemical Properties
		hysical and Chemical Properties:
•		Yellow, pearlescent, semi-viscous liquid
	Odor:	
		No data available on this product
		4.3 - 5.3
	-	No data available on this product
		No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
		>93°C (200°F) estimated from component data
		No data available on this product
	Evapolation Rate.	
	• •	No data available on this product
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density	
	(water=1.0):	0.300 - 1.020
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	
	Autoignition Temperature:	No data available on this product
	Decomposition	
	Temperature:	No data available on this product
	•	3,000 - 14,000 cP
		No data available on this product
	. .	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC	FION 10: Stability ar	nd Reactivity
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	-	

SDS Revision: 1.0

SDS Revision Date: 24Oct19

Loma For Life CITRUS REFRESHING BODY WASH

10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Hazardous Reactions: 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Strong acids, bases, and oxidizing agents. Materials: 10.6 Hazardous No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on Decomposition combustion. Products: **SECTION 11: Toxicological Information** 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. This product has not been tested on animals to obtain toxicological data. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009. Potential Acute Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may Health Effects and include stinging, tearing and redness. Symptoms: Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. **Potential Chronic** None known **Health Effects:** Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/Product Summary/Conclusion: Based on available data, classification criteria are not met. Irritation: Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (83% active): Not irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (read-across) : Not irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 EpiSkin, OECD 439 (read-across): Not irritating Cocamidopropyl Betaine: CAS 61789-40-0 Plastic Occlusion Stress Test, Human (7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (50% active): Not irritating Serious Eye Product Summary/Conclusion: Causes serious eye irritation. Damage/Irritation: Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Highly irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (read-across): Serious eye irritant Cocamidopropyl Betaine: CAS 61789-40-0 Acute Eye Irritation, Rabbit (50.7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Irritating **Respiratory or Skin** Based on available data, classification criteria are not met. Sensitization: Germ Cell No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. **Mutagenicity:** 1272/2008 [CLP]. Carcinogenicity: No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP. Reproductive No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) **Toxicity:** No. 1272/2008 [CLP]. STOT-Single Not classified due to lack of data. Exposure:

Loma For Life CITRUS REFRESHING BODY WASH

SDS Revision: 1.0

	STOT-Repeated Exposure:	Not classified due to lack of data.
		Not classified due to lack of data.
		No other relevant information available.
SEC	TION 12: Ecological	Information
	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and	No data available
	Degradability:	
12.3	Bioaccumulative Poten	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration	Not available
	Factor (BCF):	INOL AVAIIADIE
	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
		L
SEC	TION 13: Disposal C	Considerations
	Waste Treatment Metho	
		Dispose of waste material and containers in accordance with appropriate local, regional, and national
	Waste Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling
		site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
0 - 0		
	TION 14: Transport	
	UN Number:	Not regulated
	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
	Environmental	None
	Hazards:	None
14.6	Special Precautions	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before
	for User:	handling.
14.7	Transport in Bulk	
	According to Annex II of Marpol and the IBC	Not applicable
	Code:	
	coue.	
SEC	TION 15: Regulatory	/ Information
		ironmental Regulations/Legislation Specific for the Substance or Mixture:
		No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
	product are listed.	
		8/EU on major accident hazards involving dangerous substances: Not regulated
		No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in
	this product are liste	
		No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are
	listed.	
		No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as
		onents in this product are listed.
		No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
		ns of EU Member States: Follow national regulations for work with chemical agents. No components in this product are listed.
		No components in this product are listed.
1		to competente in the product die noted.

Loma For Life CITRUS REFRESHING BODY WASH

SDS Revision: 1.0 SDS Revi

<u> </u>		A 311/312: Not applicable - product is exempt.								
-	US SARA 313: No components in this product are listed.									
	US CERCLA RQ: No components in this product are listed at levels that require reporting.									
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.									
	US Clean Water Act (CWA): No components in this product are listed.									
	US State	Regulations: Follow state regulations for work with chemical agents.								
	Chemical Sa Assessment	INO COEDUCAL SALEIV ASSESSMENT DAS DEED CALLEO OUL								
SECT	10N 461 0	ther Information								
Legend		CAS: Chemical Abstracts Service								
Abbrev	viations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act								
		CLP: Classification, Labelling and Packaging of Substances and Mixtures								
		EC: European Commission								
		EU: European Union								
		IARC: International Agency for the Research of Cancer								
		IBC: Intermediate Bulk Container								
		NTP: National Toxicology Program								
		OECD: Organisation for Economic Co-operation and Development								
		OEL: Occupational Exposure Limit								
		PBT: Persistent, Bioaccumulative, and Toxic								
		vPvB: very Persistent and very Bioaccumulative								
		RQ: Reportable Quantity								
		Superfund Amendments and Reauthorization Act								
		SDS: Safety Data Sheet								
		STOT: Specific Target Organ Toxicity								
		TPQ: Threshold Planning Quantity								
		TQ: Threshold Quantity								
		UN: United Nations								
		US: United States								
		US-OSHA: United States Occupational Safety & Health Administration								
Evalua	tion Method	s Used for Classification of the Mixture: Calculation method and expert judgement								
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,								
Trainin	ng Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards								
		associated with the product.								
Disclai	imer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this								
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be								
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the								
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are								
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes								
		all liability for any damage or from any hazards inherent in the nature of the product.								
Last R	evision	Niet een Kenkle								
Date:		Not applicable								
Revisio	on									
Inform		First issue								

Loma For Life CITRUS HAND & BODY LOTION

SDS Revision: 1.0 SDS Revision

SEC	TION 1: Identificatio	n of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma For Life CITRUS REFRESHING MOISTURIZING HAND & BODY LOTION	
	Product Codes:	FG-L4L-Citrus-H-B-Lotion-1	
1.2	Uses:	Personal Care - Hand and Body Lotion	
	Uses Advised Against:		
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951 leon@imdsglobal.com	
1.4	Emergency Telephone	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
SEC	TION 2: Hazards Ide	ntification	
		d for its physical, health and environmental hazards, and the following classification applies.	
2.1		Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
2.2	Labeling Elements:	Environmental Hazards: Not Classified Hazard Signal Word: None	Hazard
2.2		Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3		No known other hazards which do not result in classification. Mixture does not meet the criter vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ia for PBTs or
3.2 There physic	Mixtures: are no ingredients prese cal, health or the environn	n / Information on Ingredients nt which, within the current knowledge of the supplier and in the concentrations applicable, ar- nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit es, and hence require reporting in this section.	
SEC	TION 4: First Aid Me	asures	
4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person. Seek medical attentit Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	on if necessary. move contact adverse reaction or soap. Seek medical
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes	
SEC	TION 5: Firefighting	Maasuras	
	I I U I J. I I CHUILIIU	INICASULES	
		Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide.	

Loma For Life CITRUS HAND & BODY LOTION

SDS Revision: 1.0 SDS Revision

5.2	Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental I	Release Measures
6.1	Personal Precautions,	
0.1	Protective Equipment	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
		Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate
	Handling:	ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe	Chara is a cool, dry, and well wentilated area away from direct over light. Do not store at extremely high as low
		Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC	TION 8: Exposure C	Controls / Personal Protection
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
		Reference national/federal monitoring standards
	Procedures:	
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	
	Respiratory Protection:	Not required
		Refer to Section 5 for fire personal protective equipment.
		Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmenial manager must be informed of all major releases
SEC	TION 9: Physical an	d Chemical Properties
		hysical and Chemical Properties:
J. I		Pale yellow lotion
	Appearance.	

Loma For Life CITRUS HAND & BODY LOTION

	Odor:	
		No data available on this product
	pH:	5.0 - 6.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Point/Boiling Range:	No data available on this product
		>93°C (200°F) estimated from component data
		No data available on this product
	Flammability (solid,	No data available on this product
	gas):	
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density	0.970 - 1.000
	(water=1.0):	0.970 - 1.000
	Solubility (in water):	Soluble
	Partition Coefficient	
	(n-octanol/water):	No data available on this product
	Autoignition	
	Temperature:	No data available on this product
	Decomposition	No data available on this product
	Temperature:	
		20,000 - 35,000 cP
		No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC	TION 10: Stability an	nd Reactivity
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of	
	Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible	
	Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous	
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Products:	combustion.
<u> </u>	11000013.	
SEC	TION 11: Toxicologi	cal Information
		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
	literature review and con	
		Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
	Symptoms.	Inhalation: No adverse effects expected from normal use.
	Potential Chronic	· · · · · · · · · · · · · · · · · · ·
	Health Effects:	None known
		Based on available data, classification criteria are not met.
	Skin Corrosion/	
	Irritation:	Based on available data, classification criteria are not met.
	Serious Eye	
		Based on available data, classification criteria are not met.
	Damage/Irritation:	

Loma For Life CITRUS HAND & BODY LOTION

	Sensitization:	Based on available data, classification criteria are not met.
		No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
	TION 12: Ecological	
	Toxicity:	Based on available data, classification criteria are not met.
	Persistence and Degradability:	No data available
	Bioaccumulative Poten	tial
12.3	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
	TION 13: Disposal C	
13.1	Waste Treatment Metho	
		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
	TION 14: Transport	
		Not regulated
	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
	Environmental Hazards:	None
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SEC	TION 15: Regulatory	/ Information
		ironmental Regulations/Legislation Specific for the Substance or Mixture:
		No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this

Loma For Life CITRUS HAND & BODY LOTION

		tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated						
		lation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No con	mponents in					
		ict are listed.						
	-	lation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this pro	oduct are					
	listed.							
	-	lation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Anney	دV, as					
		I: No components in this product are listed.						
		Ilation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.						
		Regulations of EU Member States: Follow national regulations for work with chemical agents.						
		302 TPQ: No components in this product are listed.						
		304 RQ: No components in this product are listed.						
	US SARA 311/312: Not applicable - product is exempt.							
	US SARA 313: No components in this product are listed.							
		CLA RQ: No components in this product are listed at levels that require reporting.						
		Air Act (CAA) Section 112(r) TQ: No components in this product are listed.						
	US Clean	Water Act (CWA): No components in this product are listed.						
	US State	Regulations: Follow state regulations for work with chemical agents.						
15.2	Chemical Sat	fety No. Of an inclusion of the state of the						
_	Assessment:	The second						
SEC	TION 16: Of	ther Information						
Lege	nd to	CAS: Chemical Abstracts Service						
•	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act						
		CLP: Classification, Labelling and Packaging of Substances and Mixtures						
		EC: European Commission						
		EU: European Union						
		IARC: International Agency for the Research of Cancer						
		IBC: Intermediate Bulk Container						
		NTP: National Toxicology Program						
		OEL: Occupational Exposure Limit						
		PBT: Persistent, Bioaccumulative, and Toxic						
		vPvB: very Persistent and very Bioaccumulative						
		RQ: Reportable Quantity						
		SARA: Superfund Amendments and Reauthorization Act						
		SDS: Safety Data Sheet						
		STOT: Specific Target Organ Toxicity						
		TPQ: Threshold Planning Quantity						
		TQ: Threshold Quantity						
		UN: United Nations						
		US: United States						
		US-OSHA: United States Occupational Safety & Health Administration						
Evalu	ation Method	s Used for Classification of the Mixture: Calculation method						
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consu						
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any haza	ırds					
		associated with the product.						
Discl	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the us						
		product. The information set forth herein has been compiled from sources considered to be reliable and is belie						
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, In						
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or imp						
		provided. If this product is combined with other materials, all component properties must be considered. The us	ser assumes					
		all liability for any damage or from any hazards inherent in the nature of the product.						
Last Date:	Revision	Not applicable						
Revis Inforr	sion mation:	First issue						

Loma For Life FRESH MOISTURIZING LIP BALM

SDS Revision: 1.0

SEC	TION 1: Identificatio	on of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma For Life FRESH MOISTURIZING LIP BALM	
	Product Codes:	FG-LFL-Lip-Balm-1	
1.2	Relevant Identified	Personal Care - Lip Balm	
	Uses:		
	Uses Advised Against:		
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
		+1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
		leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
	TION 2: Hazards Ide		
		d for its physical, health and environmental hazards, and the following classification applies.	
2.1		Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
		Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard
		Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ria for PBTs or
	TION 3: Compositio	n / Information on Ingredients	
physi regula	cal, health or the environr ations or EU OEL Directiv	nt which, within the current knowledge of the supplier and in the concentrations applicable, are nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit es, and hence require reporting in this section.	
SEC	TION 4: First Aid Me		
4.1	Description of First Aid Measures:	<u>Ingestion</u> : In case of ingestion, do not induce vomiting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person. Seek medical attentities in case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and	on if necessary. move contact adverse reaction of
		attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	-
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical	
4.2	Symptoms and Effects, Both Acute	attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	attention in the
4.3	Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special Treatment Needed:	attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist. No information available Provide general supportive measures and treat symptomatically. No known specific antidotes	attention in the
4.3 SEC	Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special Treatment Needed:	attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist. No information available Provide general supportive measures and treat symptomatically. No known specific antidotes Measures	attention in the
4.3	Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special Treatment Needed:	attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist. No information available Provide general supportive measures and treat symptomatically. No known specific antidotes	attention in the

Loma For Life FRESH MOISTURIZING LIP BALM

SDS Revision: 1.0 SDS Rev

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental I	Release Measures
6.1	Personal Precautions,	
0.1	Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
	Precautions for Safe	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate
	Handling:	ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low
	Storage, Incuding Any Incompatibilities:	temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC	TION 8: Exposure C	ontrols / Personal Protection
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
		Reference national/federal monitoring standards
	Procedures:	
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect	
	Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	
	11010011011.	Not required
		Refer to Section 5 for fire personal protective equipment.
		Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manader must be informed of all major releases
SEC	TION 9: Physical an	d Chemical Properties
		hysical and Chemical Properties:
		Gold, solid wax

Loma For Life FRESH MOISTURIZING LIP BALM

		<u>.</u>
	Odor:	
		No data available on this product
	-	No data available on this product
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
		>93°C (200°F) estimated from component data
		No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
		No data available on this product
		No data available on this product
	Deletion Description	
	(water=1.0):	No data available on this product
	Solubility (in water):	Insoludie
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
		No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC.	TION 10: Stability ar	nd Reactivity
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible	
	Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
050		
	TION 11: Toxicologi	
		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
	literature review and con	
		Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use. Contains natural essential oils that may cause
	Symptoms:	mild skin irritation in some sensitive individuals.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
	Potential Chronic	Inhalation: No adverse effects expected from normal use.
	Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/ Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

Loma For Life FRESH MOISTURIZING LIP BALM

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.			
		No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].			
-		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.			
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].			
	STOT-Single Exposure:	Not classified due to lack of data.			
	STOT-Repeated Exposure:	Not classified due to lack of data.			
	Aspiration Hazard:	Not classified due to lack of data.			
	Other Information:	No other relevant information available.			
	TION 12: Ecological				
		Based on available data, classification criteria are not met.			
	Persistence and	No data available			
	Degradability: Bioaccumulative Poten	tial			
12.3	Partition Coefficient:				
	n-octanol/water	Not available			
	Bioconcontration				
	Factor (BCF):	Not available			
12.4	Mobility in Soil:	No data available			
	Results of PBT and vPvB Assessment:	Not available			
-	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.			
000) and identifiant			
	TION 13: Disposal C Waste Treatment Metho				
13.1		Dispose of waste material and containers in accordance with appropriate local, regional, and national			
	Waste Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.			
	Special Precautions:	No relevant additional information available.			
	TION 14: Transport				
		Not regulated			
	UN Proper Shipping Name:	Not regulated			
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.			
	Packing Group:	None			
	Environmental Hazards:	None			
	Special Precautions	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before			
	for User:	handling.			
	Transport in Bulk				
	According to Annex II	Not applicable			
	of Marpol and the IBC				
	Code:				
SECT	TION 15: Regulatory	Information			
		ironmental Regulations/Legislation Specific for the Substance or Mixture:			
15 1					
15.1		No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this			

Loma For Life FRESH MOISTURIZING LIP BALM

	EU Direct	tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated					
		lation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in					
		ict are listed.					
		ation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are					
	listed.	and (Ley net conjected on persistent organic pendiante, finitex i, de antended. No componente in this product are					
	EU Regul	lation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as					
		: No components in this product are listed.					
		lation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.					
		Regulations of EU Member States: Follow national regulations for work with chemical agents.					
		302 TPQ: No components in this product are listed.					
		304 RQ: No components in this product are listed.					
		311/312: Not applicable - product is exempt.					
		313: No components in this product are listed.					
		A RQ: No components in this product are listed at levels that require reporting.					
		Air Act (CAA) Section 112(r) TQ: No components in this product are listed.					
		Water Act (CWA): No components in this product are listed.					
		Regulations: Follow state regulations for work with chemical agents.					
5.2	Chemical Saf						
5. Z	Assessment:						
	Assessment.						
SEC		ther Information					
	nd to	CAS: Chemical Abstracts Service					
-	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act					
	eviations.	CLP: Classification, Labelling and Packaging of Substances and Mixtures					
		EC: European Commission					
		EU: European Union					
		IARC: International Agency for the Research of Cancer					
		IBC: Intermediate Bulk Container					
		NTP: National Toxicology Program					
		OEL: Occupational Exposure Limit					
		PBT: Persistent, Bioaccumulative, and Toxic					
		vPvB: very Persistent and very Bioaccumulative					
		RQ: Reportable Quantity					
		SARA: Superfund Amendments and Reauthorization Act					
		SDS: Safety Data Sheet					
		STOT: Specific Target Organ Toxicity					
		TPQ: Threshold Planning Quantity					
		TQ: Threshold Quantity					
		UN: United Nations					
		US: United States					
		US-OSHA: United States Occupational Safety & Health Administration					
Evalu	ation Method	s Used for Classification of the Mixture: Calculation method					
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources					
rain	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards					
		associated with the product.					
JISCI	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this					
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be					
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are					
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes					
		all liability for any damage or from any hazards inherent in the nature of the product.					
	D						
	Revision	Not applicable					
Date:							
Revis		First issue					
mori	mation:						

Loma For Life MANGO SOOTHING BODY WASH

SDS Revision: 1.0

	Product Identifier:			DOTHING BODY WASH				
	Product Codes:	FG-L4L-Mang	o-Body-Wasł	-2				
.2	Relevant Identified Uses:	Personal Care	e - Body Clear	nsing Product				
	Uses Advised Against:							
.3	Supplier of Safety	Innovative Sal						
	Data Sheet:			e, WA 98272 USA				
		+1 360 805-07	-					
		lomahair@ms	n.com					
		IMDS-BV						
		-	Lichenvoord	e, Netherlands				
		+31 (0) 54437						
		leon@imdsglc						
.4	Emergency Telephone Number:	INFOTRAC: 1	-800-535-505	53 (North America) 1-352-323	-3500 (International)			
SEC	TION 2: Hazards Ide	ntification						
			al health and	environmental bazards, and th	ne following classification applies.			
.1	Classification of the	Physical Haz			le following classification applies.			
	Substance or Mixture:							
		Environment		U ,				
.2	Labeling Elements:	Hazard Signa				Hazard		
-		Hazard State		9		Pictograms:		
		H319: Causes	serious eye	irritation				
		Precautionar						
				hly after handling.		$\mathbf{\Lambda}$		
					ter for several minutes. Remove	$\langle \rangle$		
				nd easy to do. Continue rinsing		\sim		
				persists: Get medical advice/aneeded, have product contained		•		
		P101: If medic P102: Keep of			or laber at hand.			
		P103: Read la						
.3	Other Hazards:				on. Mixture does not meet the criteria	for PBTs or		
				gulation (EC) No. 1907/2006, /				
EC	TION 3: Compositio	n / Informat	ion on Ing	redients				
	Mixtures: MICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weigl		
	Im Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10		
odiu	im Lauroyl Methyl onate	928663-45-0	700-150-3		H319: Causes serious eye irritation	1 - 10		
	m Methyl Oleoyl Taurate	137-20-2	205-285-7	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10		
	-			Skin Irritation Category 2	H315: Causes skin irritation			
002	midopropyl Betaine	61789-40-0	263-058-8	Skin Irritation, Category 2 Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10		
000	maopropyr Botanie	01100 40 0	200 000 0	Aquatic Chronic, Category 3	H412: Harmful to aquatic life with long lasting effects	1 10		
				Eye Irritation, Category 2A	H319: Causes serious eye irritation			
		68608-66-2	271-794-6	Lye milation, Category ZA	H412: Harmful to aquatic life with	1 - 10		

Loma For Life MANGO SOOTHING BODY WASH

SEC	TION 4: First Aid Me	easures
4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if an adverse reaction or if an adverse reaction or if symptoms persist.
	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SEC	TION 5: Firefighting	Measures
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental I	Release Measures
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling an	nd Storage
	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC		controls / Personal Protection
<u>8.1</u>	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards

Loma For Life MANGO SOOTHING BODY WASH

	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect	
		No information available
	(PNEC):	
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
		Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards
	-	exist in the workplace.
	Skin and Hand Protection:	Not required
	Respiratory Protection:	
	Protection:	not required
		Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal
		hygiene measures. Routinely wash protective equipment.
	Environmental	Environmental manager must be informed of all major releases.
	Exposure Controls:	
SEC.	TION 9. Physical an	d Chemical Properties
		hysical and Chemical Properties:
9.1		Off-white, pearlescent, semi-viscous liquid
	Odor:	
		No data available on this product
		4.3 - 5.3
		No data available on this product
		No data available on this product
	Point/Boiling Range:	No data available on this product
		>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water-1.0):	0.980 - 1.020
	(water=1.0).	
	Solubility (in water):	
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	•	3,000 - 14,000 cP
		No data available on this product
		No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SEC	TION 10: Stability ar	nd Reactivity
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.

SDS Revision: 1.0

SDS Revision Date: 24Oct19

Loma For Life MANGO SOOTHING BODY WASH

10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Hazardous Reactions: 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Strong acids, bases, and oxidizing agents. Materials: 10.6 Hazardous No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on Decomposition combustion. Products: **SECTION 11: Toxicological Information** 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. This product has not been tested on animals to obtain toxicological data. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009. Potential Acute Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may Health Effects and include stinging, tearing and redness. Symptoms: Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. **Potential Chronic** None known **Health Effects:** Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/Product Summary/Conclusion: Based on available data, classification criteria are not met. Irritation: Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (83% active): Not irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (read-across) : Not irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 EpiSkin, OECD 439 (read-across): Not irritating Cocamidopropyl Betaine: CAS 61789-40-0 Plastic Occlusion Stress Test, Human (7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (50% active): Not irritating Serious Eye Product Summary/Conclusion: Causes serious eye irritation. Damage/Irritation: Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Highly irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (read-across): Serious eye irritant Cocamidopropyl Betaine: CAS 61789-40-0 Acute Eye Irritation, Rabbit (50.7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Irritating **Respiratory or Skin** Based on available data, classification criteria are not met. Sensitization: Germ Cell No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. **Mutagenicity:** 1272/2008 [CLP]. Carcinogenicity: No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP. Reproductive No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) **Toxicity:** No. 1272/2008 [CLP]. STOT-Single Not classified due to lack of data. Exposure:

Loma For Life MANGO SOOTHING BODY WASH

SDS Revision: 1.0 SD

	STOT-Repeated Exposure:	Not classified due to lack of data.
	-	Not classified due to lack of data. No other relevant information available.
	Other mormation.	
SEC	TION 12: Ecological	Information
	Toxicity:	Based on available data, classification criteria are not met.
	Persistence and	No data available
	Degradability:	
12.3	Bioaccumulative Poter	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	
	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC	TION 13: Disposal C	Considerations
	Waste Treatment Methe	ods:
	_	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
	TION 14: Transport	
	UN Number:	Not regulated
	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
	Environmental Hazards:	
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk	
	According to Annex II of Marpol and the IBC	Not applicable
	Code:	
		1
SEC	TION 15: Regulatory	y Information
		ironmental Regulations/Legislation Specific for the Substance or Mixture:
	EU Regulation (EC)) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
	product are listed.	
	product are listed. EU Directive 2012/1	18/EU on major accident hazards involving dangerous substances: Not regulated
	product are listed. EU Directive 2012/1	 18/EU on major accident hazards involving dangerous substances: Not regulated No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in
	product are listed. EU Directive 2012/1 EU Regulation (EC) this product are listed	 18/EU on major accident hazards involving dangerous substances: Not regulated No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in
	product are listed. EU Directive 2012/1 EU Regulation (EC) this product are liste EU Regulation (EC) listed. EU Regulation (EC)	 18/EU on major accident hazards involving dangerous substances: Not regulated No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in d. No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as
	product are listed. EU Directive 2012/1 EU Regulation (EC) this product are liste EU Regulation (EC) listed. EU Regulation (EC) amended: No comp	 18/EU on major accident hazards involving dangerous substances: Not regulated No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in d. No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as onents in this product are listed.
	product are listed. EU Directive 2012/1 EU Regulation (EC) this product are liste EU Regulation (EC) listed. EU Regulation (EC) amended: No comp EU Regulation (EC)	 18/EU on major accident hazards involving dangerous substances: Not regulated No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in d. No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as onents in this product are listed. No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
	product are listed. EU Directive 2012/1 EU Regulation (EC) this product are liste EU Regulation (EC) listed. EU Regulation (EC) amended: No comp EU Regulation (EC) National Regulation US SARA 302 TPQ:	 18/EU on major accident hazards involving dangerous substances: Not regulated No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in d. No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as onents in this product are listed.

Loma For Life MANGO SOOTHING BODY WASH

	US SARA 311/312: Not applicable - product is exempt.							
	US SARA	4 313: No c	omponents in this product are listed.					
	US CERO	CLA RQ: No	o components in this product are listed at levels that require reporting.					
	US Clear	n Air Act (C	AA) Section 112(r) TQ: No components in this product are listed.					
	US Clear	n Water Act	t (CWA): No components in this product are listed.					
	US State Regulations: Follow state regulations for work with chemical agents.							
15.2	Chemical Safety							
	Assessment: No Chemical Safety Assessment has been carried out.							
SEC	TION 16: O	ther Info	rmation					
Legei	nd to	CAS: Che	mical Abstracts Service					
Abbre	eviations:	CERCLA:	Comprehensive Environmental Response, Compensation, and Liability Act					
			sification, Labelling and Packaging of Substances and Mixtures					
		EC: Europ	bean Commission					
			bean Union					
		IARC: Inte	ernational Agency for the Research of Cancer					
		IBC: Interr	mediate Bulk Container					
		NTP: National Toxicology Program						
		OECD: Organisation for Economic Co-operation and Development						
		OEL: Occupational Exposure Limit						
		PBT: Persistent, Bioaccumulative, and Toxic						
		vPvB: very Persistent and very Bioaccumulative						
		RQ: Reportable Quantity						
		SARA: Superfund Amendments and Reauthorization Act						
		SDS: Safety Data Sheet						
		STOT: Specific Target Organ Toxicity						
		TPQ: Threshold Planning Quantity						
		TQ: Threshold Quantity						
		UN: Unite						
		US: United						
Evel	ation Mathad		: United States Occupational Safety & Health Administration					
Evalu			Classification of the Mixture: Calculation method and expert judgement mended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,					
Train	ing Advice:		ary or appropriate, to become aware of and understand the data contained in this SDS and any hazards					
ITain	ing Advice.		d with the product.					
Discl	aimer:		y Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this					
DISCI	anner.		he information set forth herein has been compiled from sources considered to be reliable and is believed to be					
			as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the					
			suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are					
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes						
			for any damage or from any hazards inherent in the nature of the product.					
laet	Revision							
Date:		Not applic	able					
Revis								
	mation:	First issue						
	nation.							

Loma For Life MANGO HAND & BODY LOTION

SDS Revision: 1.0

SEC	TION 1: Identificatio	on of the Substance/Mixture and of the Company/Undertaking				
1.1	Product Identifier:	Loma For Life MANGO SOOTHING MOISTURIZING HAND & BODY LOTION				
	Product Codes:	FG-L4L-Mango-H-B-Lotion-1				
1.2	Relevant Identified Uses:	Personal Care - Hand and Body Lotion				
	Uses Advised Against:	None known Innovative Salon Products, Inc.				
1.3	Data Sheet: 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 Iomahair@msn.com					
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com				
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)				
SEC	TION 2: Hazards Ide	entification				
		d for its physical, health and environmental hazards, and the following classification applies.				
2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified				
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None			
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ia for PBTs or			
	TION 3: Compositio	n / Information on Ingredients				
physi	cal, health or the environm	nt which, within the current knowledge of the supplier and in the concentrations applicable, are nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit es, and hence require reporting in this section.				
SEC	TION 4: First Aid Me	asures				
4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person. Seek medical attentities in case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	on if necessary. move contact adverse reaction or soap. Seek medical			
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available				
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes				
SEC	TION 5: Firefighting	Measures				
5EC						
5.1	Extinguishing media.	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.				

Loma For Life MANGO HAND & BODY LOTION

SDS Revision: 1.0 SDS Revisi

SEC 9.1	Skin and Hand Protection: Respiratory Protection: Thermal Hazards: Hygiene Measures: Environmental Exposure Controls: TION 9: Physical an	Not required Not required Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures. Environmental manager must be informed of all major releases. d Chemical Properties Physical and Chemical Properties:
SEC	Eye/Face Protection: Skin and Hand Protection: Respiratory Protection: Thermal Hazards: Hygiene Measures: Environmental Exposure Controls: TION 9: Physical an	Not required Not required Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures. Environmental manager must be informed of all major releases. d Chemical Properties
	Eye/Face Protection: Skin and Hand Protection: Respiratory Protection: Thermal Hazards: Hygiene Measures: Environmental	Not required Not required Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Eye/Face Protection: Skin and Hand Protection: Respiratory Protection: Thermal Hazards: Hygiene Measures:	Not required Not required Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Eye/Face Protection: Skin and Hand Protection: Respiratory Protection: Thermal Hazards:	Not required Not required Not required Refer to Section 5 for fire personal protective equipment.
	Eye/Face Protection: Skin and Hand Protection: Respiratory	Not required Not required
	Eye/Face Protection: Skin and Hand Protection:	Not required Not required
	Eve/Face Protection:	Not required
	Engineering Controls:	
	Appropriate	General ventilation recommended.
8.2	Exposure Controls:	Γ
	(PNEC):	
	Predicted No Effect	No information available
	Derived No Effect Level (DNEL):	No information available
	Biological Limit Values:	
	Procedures:	
	Recommended	
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
SEC	TION 8: Exposure C	controls / Personal Protection
7.3	Specific End Use(s):	No further relevant information available.
	Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.2	Conditions for Safe	or smoke while handling. Observe good hygiene practices.
		Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink
SEC	TION 7: Handling ar	nd Storage
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
	Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.3	Precautions: Methods and Material	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.2	and Emergency Procedures: Environmental	before entering them. Keep unnecessary personnel away.
6.1	Personal Precautions, Protective Equipment	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces
SEC	TION 6: Accidental	Release Measures
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.2		

Loma For Life MANGO HAND & BODY LOTION

Odd:r Fruity Odd:r Freezing Point: No data available on this product Freezing Point: No data available on this product Point/Boiling Range: No data available on this product Point/Boiling Range: No data available on this product Freezing Point: No data available on this product Plant/Boiling Range: No data available on this product Flammability (solid, genity) Qata available on this product Flammability of No data available on this product Explosive Limits: Vapor Density: No data available on this product Vapor Pressure: No data available on this product Vapor Pressure: No data available on this product Vapor Pressure: No data available on this product Vapor Density: No data available on this product Vapor Density: Soluble Partition Coefficient (r-octon/water): No data available on this product Vapor Density: 20.000 - 36.000 cP Explosive Properties: No data available on this product Viscostri; 20.000 - 36.000 cP Explosive Properties: No data available on this product Oddata available on this product SetCTION 10: Stability and Reactivity 10.1 Reactivity:					
pH: 5.0 - 6.0 Methig Point: No data available on this product Freezing Point: No data available on this product Point:Boling Range No data available on this product Participation Rate: No data available on this product Frammability (solid, gas) Participation Rate: No data available on this product Frammability (solid, gas) gas) No data available on this product Flammability of No data available on this product Vapor Pressure: No data available on this product Vapor Pressure: No data available on this product Vapor Pressure: No data available on this product Vapor Pressure: No data available on this product Nater 1,00 Solubility (in water): Solubile Partition Coefficient Partition Coefficient No data available on this product Autolophition No data available on this product Decomposition No data available on this product Valor Properties: No data available on this product Valor Properties: No data available on this product Decomposition No data available on this product Valor Properties: No data available on this product Valor Properties: No data available on this product Valor Properties: No data available on this product Oxidizing Propertie					
Metting Point: No data available on this product Initial Bolling Point/Bolling Range: No data available on this product Point/Bolling Range: Section 20(2) Point/Bolling Rate: No data available on this product Puper/Lower Point/Bolling Puper/Lower No data available on this product Puper/Lower No data available on this product Vapor Density: No data available on this product Vator (Taing) Solubile Partition Coefficient No data available on this product No data available on this product Vator (Taing) Vator (Taing Poperies: No data available on this product Viscosity: 20:000 - 30:000 CP Explosity: Postavalable on this product					
Freezing Point: No data available on this product Initial Boiling Point/Boiling Range: Flashpoint: 5-93°C (200°F) estimated from component data Evaporation Rate: No data available on this product Flashpoint: 5-93°C (200°F) gast: Upper/Lower Flammability (solid, gast: Upper/Lower Flammability or No data available on this product Explosive Limits: Vapor Pressure: No data available on this product Vator 10: Solublity (in water): Solublity (in water): Solublity (in water): Solublity (in water): Autoignition Partition Coefficient! No data available on this product Temperature: No data available on this product Oxidizing Properties: No data available on this product					
Initial Boiling Point/Boiling Range: No data available on this product Flashpoint: 593°C (200°F) estimated from component data Evaporation Rate: No data available on this product Flammability (solid, gas): No data available on this product Upper/Lower Flammability or No data available on this product Explosive Limits: Vapor Pressure: No data available on this product Vapor Density: No data available on this product Vapor Pressure: No data available on this product Relative Density: No data available on this product Relative Density: No data available on this product Relative Density: No data available on this product Temperature: No data available on this product Decomposition No data available on this product Viscosity: 20:000 - 35:000 cP Explosive Properties: No data available on this product Oxiditing Properties: No data available on this product 10.1 Reactivity: The product is table under normal handling and storage conditions. 10.2 Chemical Stability: The product is table under normal conditions of userge conditions. <		_			
Flashpolnt: 593°C (200°F) estimated from component data Evaporation Rate: No data available on this product Flammability (solid) No data available on this product Upper/Lower Teammability or No data available on this product Explosive Limits: Vapor Pressure: Vapor Pressure: No data available on this product Relative Density 0.970 - 1.000 (water=1.0): No data available on this product Temperature: No data available on this product Decomposition No data available on this product Viscosity: No data available on this product Viscosity: No data available on this product Oxidizing Properties: No data available on this product SetDistive Properties: No data available on this product 10.1 Reactivity: The product is table under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is table under normal conditions of use, storage and					
Flashpoint: 93°C (200°F) estimated from component data Evaporation Rate: No data available on this product Flammability (solid). No data available on this product Upper/Lower Flammability of No data available on this product Vapor Density: No data available on this product (water 1.0): Outper/Lower Partition Coefficient (notoctanol/water): No data available on this product Autoginition Temperature: No data available on this product Decomposition Temperature: No data available on this product Decomposition Temperat		Initial Boiling Point/Boiling Range:	No data available on this product		
Evaporation Rate: No data available on this product Flammability (solid, upper/Lower Flammability on No data available on this product Vapor Pressure: No data available on this product Relative Density: No data available on this product Relative Density: No data available on this product Relative Density: No data available on this product Partinito Coefficient Autriognition Partition Coefficient No data available on this product Temperature: Decomposition No data available on this product Viscosity: 20,000 - 35,000 cP Explosity Properties: No data available on this product Oxidizing Properties: No data available on this product Oxidizing Properties: No data available on this product SECTION 10: Stability and Reactivity The product is not reactive under normal conditions of use, storage and transport. 10.1 Reactivity: The product is stable under normal conditions of normal use. Hazardous polymerization is not expected. 10.3 Possibility of No hazardous reactions known under conditions of normal u			>93°C (200°F) estimated from component data		
Flammability (solid, gas): No data available on this product UpperLower Flammability or Vapor Pressure: No data available on this product Vapor Pressure: No data available on this product Vapor Pressure: No data available on this product Vapor Pressure: No data available on this product Relative Density (water-1.0): 0.970 - 1.000 Solubility (in water): Solubility (in water): Partition Coefficient (n-octano/water): No data available on this product Autoignition Temperature: No data available on this product Viscosity: 20,000 - 35,000 cP Explosive Properties: Void available on this product Oxidizing Properties: Oxidizing Properties: No data available on this product SECTION 10: Stability and Reactivity The product is not reactive under normal conditions of use, storage and transport. 10.1 Reactivity: The product is stable under normal conditions of normal use, Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. 10.4 Conditions on Toxicological Effects: No data available on the product. Health effects of					
Upper/Lower Flammability or Vapor Density: No data available on this product Vapor Density: No data available on this product Vapor Density: No data available on this product Vapor Density: No data available on this product Relative Density: No data available on this product Relative Density: No data available on this product Relative Density: No data available on this product Partition Coefficient: No data available on this product Autoignition Autoignition No data available on this product Decomposition Temperature: No data available on this product Obscipe: 20.000 - 35.000 cP Explosive Properties: No data available on this product Oxidizing Properties: No data available on this product Oxidizing Properties: No data available on this product 9.2 Other Information: No relevant additional information available on this product. 9.2 Other Information: 10.3 Possibility of Hazardous Reactions: 10.4 Reactivity: 10.5 Incompatible 10.6 Hazardous Reactions: 10.7 No hazardous reactions known under conditions of use, storage and transport.		Flammability (solid,			
Vapor Density: No data available on this product Relative Density 0.970 - 1.000 Solubility (in water): Solubile Partition Coefficient Partition Coefficient No data available on this product Autoignition No data available on this product Decomposition No data available on this product Decomposition No data available on this product Viscosity: 20.000 - 35,000 cP Explosive Properties: No data available on this product Oxidizing Properties: No data available on this product Oxidizing Properties: No data available on this product Section 10: Stability and Reactivity 10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Strong acids, bases, and oxidizing agents. 10.6 Hazardous No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combuston. Decomposition No hazardous decomposition preducts are known.		Flammability or			
Relative Density (water=1.0): 0.970 - 1.000 Solubility (in water): Soluble Partition Coefficient (n-octanol/water): No data available on this product Autoignition Temperature: No data available on this product Decomposition No data available on this product Viscosity: 20,000 - 36,000 cP Explosive Properties: No data available on this product Oxidizing Properties: No data available on this product Oxidizing Properties: No data available on this product 9.2 Other Information: No relevant additional information available on this product. SECTION 10: Stability and Reactivity 10.4 Reactivity: 10.5 Incertain the product is not reactive under normal conditions of use, storage and transport. 10.6 Chemical Stability: 10.7 The product is stable under normal handling and storage conditions. 10.8 Incompatible Materials: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible		Vapor Pressure:	No data available on this product		
Relative Density (water=1.0): 0.970 - 1.000 Solubility (in water): Soluble Partition Coefficient (n-octanol/water): No data available on this product Autoignition Temperature: No data available on this product Decomposition Vectors/vec		Vapor Density:	No data available on this product		
Partition Coefficient (n-octanol/water): No data available on this product Autoignition Temperature: No data available on this product Decomposition Temperature: No data available on this product Viscosity: 20,000 - 35,000 cP Explosive Properties: No data available on this product Oxidizing Properties: No data available on this product Oxidizing Properties: No data available on this product 9.2 Other Information: No relevant additional information available on this product. SECTION 10: Stability and Reactivity The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is not reactive under normal conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. 11.1 Information No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. EECTION 11: Toxicological Eff		Relative Density (water=1.0):	0.970 - 1.000		
Image: space of the system of the s					
Autoignition Temperature: No data available on this product Decomposition Temperature: No data available on this product Viscosity: 20,000 - 35,000 cP Explosive Properties: Explosive Properties: No data available on this product Oxidizing Properties: No data available on this product 9.2 Other Information: No relevant additional information available on this product. SECTION 10: Stability and Reactivity The product is not reactive under normal conditions of use, storage and transport. 10.1 Reactivity: The product is stable under normal conditions of normal use. Hazardous polymerization is not expected. 10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.4 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. 11.1 Information on Toxicological Effects: No adverse effects		Partition Coefficient	No data available on this product		
Temperature: No data available on this product Decomposition Temperature: No data available on this product Viscosity: 20,000 - 35,000 cP Explosive Properties: No data available on this product Oxidizing Properties: No data available on this product 9.2 Other Information: No relevant additional information available on this product. SECTION 10: Stability and Reactivity The product is not reactive under normal conditions of use, storage and transport. 10.1 Reactivity: The product is stable under normal handling and storage conditions. 10.2 Chemical Stability of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. Strong acids, baverse effects expect		(n-octanol/water):			
Temperature: No data available on this product Decomposition Temperature: No data available on this product Viscosity: 20,000 - 35,000 cP Explosive Properties: No data available on this product Oxidizing Properties: No data available on this product 9.2 Other Information: No relevant additional information available on this product. SECTION 10: Stability and Reactivity The product is not reactive under normal conditions of use, storage and transport. 10.1 Reactivity: The product is stable under normal handling and storage conditions. 10.2 Chemical Stability of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. Strong acids, bases, and oxidizing agents. No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. Strong acids, baverse effects expect		Autoignition			
No data available on this product Viscosity: 20,000 - 35,000 cP Explosive Properties: No data available on this product Oxidiar of available on this product Oxidiaring Properties: No data available on this product 9.2 Other Information: No relevant additional information available on this product. SECTION 10: Stability and Reactivity 10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Strong acids, bases, and oxidizing agents. 10.6 Hazardous No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information 11.1 Information on Toxicological Effects: No date available on the product. Health effects of the product are derived from ingredient literature review and concentrat			No data available on this product		
Explosive Properties: No data available on this product Oxidizing Properties: No data available on this product 9.2 Other Information: No relevant additional information available on this product. SECTION 10: Stability and Reactivity 10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Potential Acute Eye Exposure: No adverse effects expe			No data available on this product		
Explosive Properties: No data available on this product Oxidizing Properties: No data available on this product 9.2 Other Information: No relevant additional information available on this product. SECTION 10: Stability and Reactivity 10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Stin Exposure: No adverse effects expected from normal use. <th></th> <th>Viscosity:</th> <th>20,000 - 35,000 cP</th>		Viscosity:	20,000 - 35,000 cP		
Oxidizing Properties: No data available on this product 9.2 Other Information: No data available on this product. SECTION 10: Stability and Reactivity 10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is stable under normal conditions of use, storage and transport. 10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Skin Exposure: No adverse effects expected from normal use. Potential Acute H					
9.2 Other Information: No relevant additional information available on this product. SECTION 10: Stability and Reactivity 10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Skin Exposure: No adverse effects expected from normal use. Symptoms: Inbalation: No adverse effects from normal use. Potential Chronic Health Effects: None known Acute Toxi					
SECTION 10: Stability and Reactivity 10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Symptoms: Ingestion: Nay cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: Non known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion Resed on available data, classification criteri	9.2	. .			
10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. 11.1 Information on Toxicological Information Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. None known Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.					
10.1 Reactivity: The product is not reactive under normal conditions of use, storage and transport. 10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. 11.1 Information on Toxicological Information No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.	SEC	TION 10: Stability ar	nd Reactivity		
10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Symptoms: Skin Exposure: No adverse effects expected from normal use. Potential Chronic Health Effects: No adverse effects expected from normal use. Potential Chronic Health Effects: No en known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.					
10.3 Possibility of Hazardous Reactions: No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Skin Exposure: No adverse effects expected from normal use. Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Resed on available data, classification criteria are not met.		-			
Hazardous Reactions: No nazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Materials: Direct sunlight and extremely high or low temperatures. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: No en known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.		-			
10.5 Incompatible Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Symptoms: Skin Exposure: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.		Hazardous Reactions:			
Materials: Strong acids, bases, and oxidizing agents. 10.6 Hazardous Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Health Effects and Symptoms: Eye Exposure: No adverse effects expected from normal use. Stin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.					
Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or hitrogen on combustion. SECTION 11: Toxicological Information 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Health Effects and Symptoms: Skin Exposure: No adverse effects expected from normal use. Potential Chronic Health Effects: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.		Materials:	Strong acids, bases, and oxidizing agents.		
11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Skin Exposure: No adverse effects expected from normal use. Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic None known Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.		Decomposition			
11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Skin Exposure: No adverse effects expected from normal use. Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic None known Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.					
Iterature review and concentrations present. Potential Acute Eye Exposure: No adverse effects expected from normal use. Health Effects and Skin Exposure: No adverse effects expected from normal use. Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/	1				
Health Effects and Symptoms: Skin Exposure: No adverse effects expected from normal use. Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.		literature review and con	centrations present.		
Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.					
Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met.		Health Effects and Skin Exposure: No adverse effects expected from normal use.			
Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met			Inhalation: No adverse effects expected from normal use		
Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met		Potential Chronic	None known		
Skin Corrosion/		Health Encoto.			
IBased on aliana data, classification criteria are not met			Based on available data, classification criteria are not met.		
Infitation:		Irritation:	Based on available data, classification criteria are not met.		
Serious Eye Damage/Irritation: Based on available data, classification criteria are not met.			Based on available data, classification criteria are not met.		

Loma For Life MANGO HAND & BODY LOTION

SDS Revision: 1.0

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
	FION 12: Ecological	
	Toxicity:	Based on available data, classification criteria are not met.
	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
	Mobility in Soil:	No data available
	Results of PBT and vPvB Assessment:	Not available
-	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC.	TION 12: Disposal C	`onsiderations
	FION 13: Disposal C Waste Treatment Metho	
13.1	waste Treatment wetho	Dispose of waste material and containers in accordance with appropriate local, regional, and national
		regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
	FION 14: Transport	Information
	UN Number:	Not regulated
	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
	Environmental Hazards:	None
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SEC.	FION 15: Regulatory	(Information
		ironmental Regulations/Legislation Specific for the Substance or Mixture:
13.1	EU Regulation (EC) product are listed.	No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this

Loma For Life MANGO HAND & BODY LOTION

	EU Direct	tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated							
		lation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in							
		uct are listed.							
	EU Regu	egulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are							
	listed.								
	FU Regu	gulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as							
		: No components in this product are listed.							
		lation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.							
		Regulations of EU Member States: Follow national regulations for work with chemical agents.							
		RA 302 TPQ: No components in this product are listed.							
		304 RQ: No components in this product are listed.							
		311/312: Not applicable - product is exempt.							
		313: No components in this product are listed.							
	US CERC	CLA RQ: No components in this product are listed at levels that require reporting.							
	US Clean	Air Act (CAA) Section 112(r) TQ: No components in this product are listed.							
	US Clean	Water Act (CWA): No components in this product are listed.							
		Regulations: Follow state regulations for work with chemical agents.							
15 2	Chemical Sat	fashi l							
15.2	Assessment:	INO COEDICAL SALEM ASSESSMENT DAS DEED CALDEO OUL							
	Assessment:								
00									
		ther Information							
Legei		CAS: Chemical Abstracts Service							
Abbre	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act							
		CLP: Classification, Labelling and Packaging of Substances and Mixtures							
		EC: European Commission							
		EU: European Union							
		IARC: International Agency for the Research of Cancer							
		IBC: Intermediate Bulk Container							
		NTP: National Toxicology Program							
		OEL: Occupational Exposure Limit							
		PBT: Persistent, Bioaccumulative, and Toxic							
		vPvB: very Persistent and very Bioaccumulative							
		RQ: Reportable Quantity							
		SARA: Superfund Amendments and Reauthorization Act							
		SDS: Safety Data Sheet							
		STOT: Specific Target Organ Toxicity							
		TPQ: Threshold Planning Quantity							
		TQ: Threshold Quantity							
		UN: United Nations							
		US: United States							
		US-OSHA: United States Occupational Safety & Health Administration							
⊧valu		s Used for Classification of the Mixture: Calculation method							
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,							
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards							
		associated with the product.							
Discla	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this							
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be							
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the							
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are							
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes							
		all liability for any damage or from any hazards inherent in the nature of the product.							
aet	Revision								
		Not applicable							
Date:									
Revis		First issue							
Inforr	nation:								

Loma For Life VANILLA INVIGORATING BODY WASH

SDS Revision: 1.0 SDS

1.1	Product Identifier:			ixture and of the Compa NVIGORATING BODY WASH	V			
	Product Codes:							
.2	Relevant Identified	FG-L4L-Vanilla-Body-Wash-2						
	Uses:	Personal Care - Body Cleansing Product						
_	Uses Advised Against:	None known						
.3	Supplier of Safety	Innovative Sal						
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794						
		lomahair@ms	• •					
		Iomanali ems	11.0011					
		IMDS-BV						
			Lichenvoord	e, Netherlands				
		+31 (0) 54437						
		leon@imdsglo						
.4	Emergency Telephone Number:	, i i i i i i i i i i i i i i i i i i i		53 (North America) 1-352-323	-3500 (International)			
	Number.							
	TION 2: Hazards Ide							
					ne following classification applies.			
.1		Physical Haz						
	Substance or Mixture:							
		Environment						
2	Labeling Elements:	Hazard Signa		ning		Hazard		
		Hazard State				Pictograms:		
		H319: Causes						
		Precautionar				~		
				hly after handling.				
			P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention.					
						•		
		P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children.						
			102: Keep out of reach of children. 103: Read label before use.					
.3	Other Hazards:				on. Mixture does not meet the criteria	for DPTo or		
.5				gulation (EC) No. 1907/2006, <i>J</i>				
		n / Informat	ion on Ing	radiante				
EC	TION 3: Compositio	n / mormai	lion on ing	realents				
		CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weigh		
.2	MICAL NAME							
.2 HEI	MICAL NAME um Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10		
.2 HEI odiu	um Cocoyl Isethionate um Lauroyl Methyl		263-052-5 700-150-3	Eye Irritation, Category 2A Eye Irritation, Category 2A	H319: Causes serious eye irritation H319: Causes serious eye irritation	1 - 10 1 - 10		
.2 HEI odiu odiu sethi	um Cocoyl Isethionate um Lauroyl Methyl ionate	61789-32-0 928663-45-0	700-150-3	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10		
.2 HEI odiu odiu sethi	um Cocoyl Isethionate um Lauroyl Methyl	61789-32-0		Eye Irritation, Category 2A Eye Irritation, Category 2A	H319: Causes serious eye irritation H319: Causes serious eye irritation			
.2 HEI odiu odiu sethi	um Cocoyl Isethionate um Lauroyl Methyl ionate um Methyl Oleoyl Taurate	61789-32-0 928663-45-0 137-20-2	700-150-3 205-285-7	Eye Irritation, Category 2A Eye Irritation, Category 2A Skin Irritation, Category 2	H319: Causes serious eye irritation H319: Causes serious eye irritation H315: Causes skin irritation	1 - 10 1 - 10		
.2 HEI Sodiu Sodiu Sodiu	um Cocoyl Isethionate um Lauroyl Methyl ionate	61789-32-0 928663-45-0	700-150-3	Eye Irritation, Category 2A Eye Irritation, Category 2A Skin Irritation, Category 2 Eye Irritation, Category 2A	H319: Causes serious eye irritation H319: Causes serious eye irritation H315: Causes skin irritation H319: Causes serious eye irritation	1 - 10		
3.2 Bodiu Bodiu Bodiu Bodiu	um Cocoyl Isethionate um Lauroyl Methyl ionate um Methyl Oleoyl Taurate	61789-32-0 928663-45-0 137-20-2	700-150-3 205-285-7	Eye Irritation, Category 2A Eye Irritation, Category 2A Skin Irritation, Category 2	H319: Causes serious eye irritation H319: Causes serious eye irritation H315: Causes skin irritation H319: Causes serious eye irritation H412: Harmful to aquatic life with	1 - 10 1 - 10		
3.2 Sodiu Sodiu Sodiu Sodiu	um Cocoyl Isethionate um Lauroyl Methyl ionate um Methyl Oleoyl Taurate	61789-32-0 928663-45-0 137-20-2	700-150-3 205-285-7	Eye Irritation, Category 2A Eye Irritation, Category 2A Skin Irritation, Category 2 Eye Irritation, Category 2A Aquatic Chronic, Category 3	H319: Causes serious eye irritation H319: Causes serious eye irritation H315: Causes skin irritation H319: Causes serious eye irritation H412: Harmful to aquatic life with long lasting effects	1 - 10 1 - 10		
3.2 CHEI Sodiu Sodiu Sodiu	um Cocoyl Isethionate um Lauroyl Methyl ionate um Methyl Oleoyl Taurate	61789-32-0 928663-45-0 137-20-2	700-150-3 205-285-7	Eye Irritation, Category 2A Eye Irritation, Category 2A Skin Irritation, Category 2 Eye Irritation, Category 2A	H319: Causes serious eye irritation H319: Causes serious eye irritation H315: Causes skin irritation H319: Causes serious eye irritation H412: Harmful to aquatic life with	1 - 10 1 - 10		

Loma For Life VANILLA INVIGORATING BODY WASH

SDS Revision: 1.0

SEC	TION 4: First Aid Me	asures
4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eves: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SEC	TION 5: Firefighting	Measures
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental	Release Measures
6.1		Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	nor containment and	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC	TION & Experies C	ontrols / Personal Protection
<u>3EC</u> 8.1	Control Parameters:	ontrols / Personal Protection This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended	

Loma For Life VANILLA INVIGORATING BODY WASH

SDS Revision: 1.0 SDS Revision

	Biological Limit	
	Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect	No information available
	Level (DNEL):	INO INFORMATION AVAILABLE
	Predicted No Effect	
	Concentrations	No information available
	(PNEC):	
8.2	Exposure Controls:	
	Appropriate	General ventilation recommended.
	0 0	
	-	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	1101001011	Refer to Section 5 for fire personal protective equipment.
		Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal
		hygiene measures. Routinely wash protective equipment.
	Environmental	Environmental manager must be informed of all major releases.
	Exposure Controls:	
		d Chemical Properties
9.1		hysical and Chemical Properties:
		Off-white, pearlescent, semi-viscous liquid
		Vanilla
		No data available on this product
		4.3 - 5.3
	_	No data available on this product
		No data available on this product
	Point/Boiling Range:	No data available on this product
		>93°C (200°F) estimated from component data
		No data available on this product
	Flammability (solid,	No data available on this product
	• /	INO data available on this product
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
	Vapor Density: Relative Density	No data available on this product
	Relative Density (water=1.0):	0.980 - 1.020
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition	No data available on this product
		3,000 - 14,000 cP
		No data available on this product
		No data available on this product
9.2		No relevant additional information available on this product.
5.2		
SEC	TION 10: Stability ar	nd Reactivity
1		The product is not reactive under normal conditions of use, storage and transport.
		• • • • • • • • • • • • • • • • • • • •

SDS Revision: 1.0

SDS Revision Date: 24Oct19

Loma For Life VANILLA INVIGORATING BODY WASH

10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. Hazardous Reactions: 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Strong acids, bases, and oxidizing agents. Materials: 10.6 Hazardous No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on Decomposition combustion. Products: **SECTION 11: Toxicological Information** 11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. This product has not been tested on animals to obtain toxicological data. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009. Potential Acute Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may Health Effects and include stinging, tearing and redness. Symptoms: Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. **Potential Chronic** None known **Health Effects:** Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/Product Summary/Conclusion: Based on available data, classification criteria are not met. Irritation: Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (83% active): Not irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (read-across) : Not irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 EpiSkin, OECD 439 (read-across): Not irritating Cocamidopropyl Betaine: CAS 61789-40-0 Plastic Occlusion Stress Test, Human (7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (50% active): Not irritating Serious Eye Product Summary/Conclusion: Causes serious eye irritation. Damage/Irritation: Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Highly irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (read-across): Serious eye irritant Cocamidopropyl Betaine: CAS 61789-40-0 Acute Eye Irritation, Rabbit (50.7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Irritating **Respiratory or Skin** Based on available data, classification criteria are not met. Sensitization: Germ Cell No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. **Mutagenicity:** 1272/2008 [CLP]. Carcinogenicity: No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP. Reproductive No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) **Toxicity:** No. 1272/2008 [CLP]. STOT-Single Not classified due to lack of data. Exposure:

Loma For Life VANILLA INVIGORATING BODY WASH

SDS Revision: 1.0

	STOT-Repeated				
	Exposure:				
	•	Not classified due to lack of data.			
	Other Information:	No other relevant information available.			
	TION 12: Ecological				
	Toxicity:	Based on available data, classification criteria are not met.			
12.2	Persistence and	No data available			
	Degradability:				
12.3	Bioaccumulative Poten	tial:			
	Partition Coefficient:	Not available			
	II-OCIAIIOI/Walei				
	Bioconcentration	Not available			
	Factor (BCF):				
	Mobility in Soil:	No data available			
12.5	Results of PBT and	Not available			
	vPvB Assessment:				
12.6	Other Adverse	No other known adverse environmental effects or critical hazards.			
	Effects:				
	TION 13: Disposal C				
13.1	Waste Treatment Metho				
		Dispose of waste material and containers in accordance with appropriate local, regional, and national			
		regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling			
		site for recycling or disposal.			
	Special Precautions:	No relevant additional information available.			
	TION 14: Transport				
		Not regulated			
14.2	UN Proper Shipping Name:	Not regulated			
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.			
14.4		None			
	Environmental				
	Hazards:	None			
14.6	Special Precautions	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before			
		handling.			
14.7	Transport in Bulk				
	According to Annex II	Not applicable			
	of Marpol and the IBC				
	Code:				
0=0					
	TION 15: Regulatory				
15.1		ironmental Regulations/Legislation Specific for the Substance or Mixture:			
		No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this			
	product are listed.				
		8/EU on major accident hazards involving dangerous substances: Not regulated			
	• • • •	No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in			
	this product are liste				
		No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are			
	listed.				
		No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as			
		onents in this product are listed.			
		No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.			
		ns of EU Member States: Follow national regulations for work with chemical agents.			
		No components in this product are listed.			
L	US SARA 304 RQ: No components in this product are listed.				

Loma For Life VANILLA INVIGORATING BODY WASH

SDS Revision: 1.0

		A 311/312: Not applicable - product is exempt.					
	US SARA	A 313: No components in this product are listed.					
		CLA RQ: No components in this product are listed at levels that require reporting.					
	US Clear	h Air Act (CAA) Section 112(r) TQ: No components in this product are listed.					
	US Clean Water Act (CWA): No components in this product are listed.						
	US State	tate Regulations: Follow state regulations for work with chemical agents.					
15.2	Chemical Sa	fety No Chamical Sofety Accessment has been carried out					
	Assessment	No Chemical Safety Assessment has been carried out.					
SEC	TION 16: O	ther Information					
Leger	nd to	CAS: Chemical Abstracts Service					
Abbre	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act					
		CLP: Classification, Labelling and Packaging of Substances and Mixtures					
		EC: European Commission					
		EU: European Union					
		IARC: International Agency for the Research of Cancer					
		IBC: Intermediate Bulk Container					
		NTP: National Toxicology Program					
		OECD: Organisation for Economic Co-operation and Development					
		OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit					
		PBT: Persistent, Bioaccumulative, and Toxic					
		vPvB: very Persistent and very Bioaccumulative					
		RQ: Reportable Quantity					
		SARA: Superfund Amendments and Reauthorization Act					
		SDS: Safety Data Sheet					
		STOT: Specific Target Organ Toxicity					
		TPQ: Threshold Planning Quantity					
		TQ: Threshold Quantity					
		UN: United Nations					
		US: United States					
		US-OSHA: United States Occupational Safety & Health Administration					
Evalu	ation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement					
Litara		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,					
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards					
		associated with the product.					
Discla	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this					
2.000		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be					
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the					
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are					
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes					
		all liability for any damage or from any hazards inherent in the nature of the product.					
l ast l	Revision						
Date:		Not applicable					
Revis							
	nation:	First issue					
		1					

Loma For Life VANILLA HAND & BODY LOTION

SDS Revision: 1.0 SDS Revisio

SEC	TION 1: Identificatio	n of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma For Life VANILLA INVIGORATING MOISTURIZING HAND & BODY LOTION	
	Product Codes:	FG-L4L-Vanilla-H-B-Lotion-1	
1.2	Relevant Identified Uses:	Personal Care - Hand and Body Lotion	
Uses Advised Agains		None known	
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951 leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
SEC	TION 2: Hazards Ide	ntification	
		d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard
2.2	Labering Liements.	Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the crite vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ria for PBTs or
3.2 There physic	Mixtures: are no ingredients prese cal, health or the environn	n / Information on Ingredients nt which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit with es, and hence require reporting in this section.	e classified as hin US OSHA
SEC	TION 4: First Aid Me	easures	
	Description of First Aid Measures:	<u>Ingestion</u> : In case of ingestion, do not induce vomiting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person. Seek medical attent <u>Eyes</u> : In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	on if necessary. move contact adverse reaction or soap. Seek medical
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes	5.
SEC	TION 5: Firefighting	Maasuras	
	Extinguishing Media:		
J. I		<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.	

Loma For Life VANILLA HAND & BODY LOTION

SDS Revision: 1.0 SDS Revi

	• • • • • • • • •	
	Special Hazards	
S	Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECT	ION 6: Accidental F	Release Measures
6.1 F	Personal Precautions,	
F	Protective Equipment	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces
	and Emergency	before entering them. Keep unnecessary personnel away.
	Procedures:	
	Environmental	
-	Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
	Methods and Material	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers
	for Containment and	for disposal.
	cleaning op:	
6.4 F	Reference to Other	For personnel protection, see Section 8. For waste disposal, see Section 13.
S	Sections:	
SECT	ION 7: Handling an	nd Storage
		Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate
	Handling:	ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink
ľ		or smoke while handling. Observe good hygiene practices.
7.2 0	Conditions for Safe	or other white handling. Oborto good hygrone practices.
	Storage, Incuding Any	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low
	Storage, including Any	temperatures. Store away from incompatible materials (see Section 10).
	ncompatibilities:	
7.3 S	Specific End Use(s):	No further relevant information available.
SECT	ION 8: Exposure C	ontrols / Personal Protection
	-	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations
		or EU OEL Directives.
	Recommended	
		Reference national/federal monitoring standards
	Procedures:	
- F	Biological Limit	
	Values:	This product does not contain substances with biological exposure limit values.
- F		
	Derived No Effect	No information available
	Level (DNEL):	
	Predicted No Effect	
		No information available
	(PNEC):	
8.2 E	Exposure Controls:	
	Appropriate	
I 1	Engineering Controls:	General ventilation recommended.
H-	Eye/Face Protection:	Not required
⊢	Eye/Face Protection:	
	Skin and Hand	Not see the L
	Destaution	Not required
	Skin and Hand Protection:	
	Respiratory	
	Respiratory Protection:	Not required
	Respiratory Protection: Thermal Hazards:	Not required Refer to Section 5 for fire personal protective equipment.
	Respiratory Protection: Thermal Hazards: Hygiene Measures:	Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Respiratory Protection: Thermal Hazards: Hygiene Measures: Environmental	Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Respiratory Protection: Thermal Hazards: Hygiene Measures:	Not required Refer to Section 5 for fire personal protective equipment.
	Respiratory Protection: Thermal Hazards: Hygiene Measures: Environmental	Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
SECT	Respiratory Protection: Thermal Hazards: Hygiene Measures: Environmental Exposure Controls:	Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Respiratory Protection: Thermal Hazards: Hygiene Measures: Environmental Exposure Controls: ION 9: Physical an	Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures. Environmental manager must be informed of all major releases. d Chemical Properties
	Respiratory Protection: Thermal Hazards: Hygiene Measures: Environmental Exposure Controls: ION 9: Physical an	Not required Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures. Environmental manager must be informed of all major releases. d Chemical Properties hysical and Chemical Properties:

Loma For Life VANILLA HAND & BODY LOTION

SDS Revision: 1.0 SDS Revision Date: 24Oct19

		Vanilla
		No data available on this product
	pH:	5.0 - 6.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Point/Boiling Range:	No data available on this product
	° °	>93°C (200°F) estimated from component data
		No data available on this product
	Flammability (solid,	No data available on this product
	gas):	
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density	0.970 - 1.000
	(water = 1.0).	
	Solubility (in water):	
	Partition Coefficient	No data available on this product
	(n-octanol/water):	
	Autoignition	Na data available on this product
	Temperature:	No data available on this product
	Decomposition	Na data available av this available
	Temperature:	No data available on this product
	Viscosity:	20,000 - 35,000 cP
		No data available on this product
		No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
0.2		
SEC	TION 10: Stability ar	nd Reactivity
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of	
	Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible	
	Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous	
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Products:	combustion.
SEC.	TION 11: Toxicologi	cal Information
		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
	literature review and con	
		Eye Exposure: No adverse effects expected from normal use.
	Health Effects and Skin Exposure: No adverse effects expected from normal use.	
	Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed.	
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic	None known
		Based on available data, classification criteria are not met.
	Skin Corrosion/ Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
L	J	

Loma For Life VANILLA HAND & BODY LOTION

SDS Revision: 1.0 SDS Revision Date: 24Oct19

		Based on available data, classification criteria are not met.
		No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
	TION 12: Ecological	
	Toxicity:	Based on available data, classification criteria are not met.
	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
	Mobility in Soil:	No data available
	Results of PBT and vPvB Assessment:	Not available
	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC.	TION 12, Diamagal C	<i>Considerations</i>
	TION 13: Disposal C Waste Treatment Metho	
10.1	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
	TION 14: Transport	
		Not regulated
	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
	Environmental Hazards:	None
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SEC.	TION 15: Poquiator	Information
	TION 15: Regulatory	
15.1		ironmental Regulations/Legislation Specific for the Substance or Mixture: No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this

Loma For Life VANILLA HAND & BODY LOTION

SDS Revision: 1.0 SDS Revision Date: 24Oct19

	EU Direc	tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated						
		lation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in						
		product are listed.						
	EU Regu	ulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are						
	listed.							
		lation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as						
		: No components in this product are listed.						
		EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.						
		Regulations of EU Member States: Follow national regulations for work with chemical agents.						
		302 TPQ: No components in this product are listed.						
US SARA 304 RQ: No components in this product are listed.								
		311/312: Not applicable - product is exempt.						
		313: No components in this product are listed.						
		CLA RQ: No components in this product are listed at levels that require reporting.						
	US Clean	Air Act (CAA) Section 112(r) TQ: No components in this product are listed.						
	US Clean	Water Act (CWA): No components in this product are listed.						
	US State	Regulations: Follow state regulations for work with chemical agents.						
15.2	Chemical Sat	fetv						
	Assessment:	INO UDEMICAL SALEW ASSESSMENT DAS DEED CAMEO OUT						
	<u> </u>							
SEC	TION 16: O	ther Information						
Lege		CAS: Chemical Abstracts Service						
-	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act						
		CLP: Classification, Labelling and Packaging of Substances and Mixtures						
		EC: European Commission						
		EU: European Union						
		IARC: International Agency for the Research of Cancer						
		IBC: Intermediate Bulk Container						
		NTP: National Toxicology Program						
		OEL: Occupational Exposure Limit						
		PBT: Persistent, Bioaccumulative, and Toxic						
		vPvB: very Persistent and very Bioaccumulative						
		RQ: Reportable Quantity						
		SARA: Superfund Amendments and Reauthorization Act						
		SDS: Safety Data Sheet						
		STOT: Specific Target Organ Toxicity						
		TPQ: Threshold Planning Quantity						
		TQ: Threshold Quantity						
		UN: United Nations						
		US: United States						
		US-OSHA: United States Occupational Safety & Health Administration						
Evalu	ation Method	s Used for Classification of the Mixture: Calculation method						
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,						
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards						
		associated with the product.						
Discl	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this						
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be						
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the						
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are						
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes						
		all liability for any damage or from any hazards inherent in the nature of the product.						
Last	Revision	Natanniashis						
Date:		Not applicable						
Revis								
	mation:	First issue						
		1						

Loma LEAVE-IN CONDITIONER

1.1		on of the Su	bstance/Mi	xture and of the Company/U	ndertaking	
1.2	Product Identifier:	Loma LEAVE			U	
1 2	Product Codes:	FG-LIC-2				
1.2	Relevant Identified	Demonstral Com		·		
	Uses:	Personal Care	e - Hair Condit	loner		
	Uses Advised Against:	None known				
1.3 Supplier of Safety Innovative Salon Products, Inc.						
	Data Sheet:			e, WA 98272 USA		
		+1 360 805-07	•			
		lomahair@ms	n.com			
		IMDS-BV				
			Lichenvoorde	e, Netherlands		
		+31 (0) 54437		e, Netherlands		
		leon@imdsglo				
1.4	Emergency Telephone	-				
	Number:	INFOTRAC: 1	-800-535-505	3 (North America) 1-352-323-3500	(International)	
SEC	TION 2: Hazards Ide	entification				
The n	nixture has been assesse			environmental hazards, and the follo	wing classification applies.	
2.1	Classification of the	Physical Haz				
	Substance or Mixture:	Health Hazar				
		Environment				
2.2	Labeling Elements:	Hazard Signa		2		Hazard
		Hazard State		Neg		Pictograms:
		Precautionar				None
2.3	Other Hazards:			nich do not result in classification. Mix		ia for PBTs or
		VPVDS IN ACCO	indance to Reg	gulation (EC) No. 1907/2006, Annex 2	<u> </u>	
SEC	TION 3: Compositio	n / Informa	ion on Ing	radiants		
	Mixtures:			leulents		
-		CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
CHEM	MICAL NAME opanol (1)	CAS No. 67-63-0	EC No. 200-661-7	Hazard Classification Not applicable	Hazard Statements Not applicable	% by Weight < 1
CHEN Isopro		67-63-0	200-661-7	Hazard Classification Not applicable		
CHEN Isopro (1) Su There	opanol (1) ubstance with a workplace a are no additional ingredie	67-63-0 e exposure limi ents present w	200-661-7 t. hich, within th	Not applicable e current knowledge of the supplier a	Not applicable nd in the concentrations app	< 1 licable, are
CHEN Isopro (1) Su There classi	opanol (1) ubstance with a workplace a are no additional ingredi ified as physical, health or	67-63-0 e exposure limi ents present w the environme	200-661-7 t. hich, within th ental hazards,	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as	Not applicable nd in the concentrations app	< 1 licable, are
CHEN Isopro (1) Su There classi	opanol (1) ubstance with a workplace a are no additional ingredie	67-63-0 e exposure limi ents present w the environme	200-661-7 t. hich, within th ental hazards,	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as	Not applicable nd in the concentrations app	< 1 licable, are
CHEN Isopro (1) Su There classi OSHA	opanol (1) ubstance with a workplace e are no additional ingredi ified as physical, health ou A Z-Tables or EU OEL Dir	67-63-0 exposure limi ents present w the environme ectives, and he	200-661-7 t. hich, within th ental hazards,	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as	Not applicable nd in the concentrations app	< 1 licable, are
CHEN Isopro (1) Su There classi OSH/ SEC	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me	67-63-0 exposure limi ents present w the environme ectives, and he easures	200-661-7 t. hich, within th ental hazards, ence require r	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable nd in the concentrations app signed an occupational expo	< 1 licable, are osure limit within US
CHEN Isopro (1) Su There classi OSHA	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	67-63-0 exposure limi ents present w the environme ectives, and he asures	200-661-7 t. hich, within th ental hazards, ence require re ase of ingesti	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim se	< 1 licable, are osure limit within US veral glasses of
CHEN Isopro (1) Su There classi OSH/ SEC	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me	67-63-0 e exposure limi ents present w the environme ectives, and he easures Ingestion: In c water to drink	200-661-7 t. hich, within th ental hazards, ence require r ase of ingesti Never give a	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim se person. Seek medical attenti	< 1 licable, are osure limit within US veral glasses of on if necessary.
CHEN Isopro (1) Su There classi OSH/ SEC	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	67-63-0 exposure limi ents present w the environme ectives, and he easures Ingestion: In c water to drink Eyes: In case	200-661-7 t. hich, within th ental hazards, ence require r ase of ingesti Never give a of eye contac	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim se person. Seek medical attenti er for at least 15 minutes. Ref	< 1 licable, are osure limit within US veral glasses of on if necessary. move contact
CHEN Isopro (1) Su There classi OSH/ SEC	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	67-63-0 exposure limi ents present w the environme ectives, and he exasures Ingestion: In c water to drink Eves: In case lenses, if pres	200-661-7 t. hich, within th ental hazards, ence require re- ase of ingesti Never give a of eye contac ent and easy	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim se person. Seek medical attenti er for at least 15 minutes. Ref	< 1 licable, are osure limit within US veral glasses of on if necessary. move contact
CHEN Isopro (1) Su There classi OSH/ SEC	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	67-63-0 exposure limi ents present w the environme ectives, and he exasures Ingestion: In c water to drink Eyes: In case lenses, if pres if symptoms p	200-661-7 t. hich, within th ental hazards, ence require re ase of ingesti Never give a of eye contac ent and easy ersist.	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Rei I attention in the event of an	<pre>< 1 licable, are ssure limit within US veral glasses of on if necessary. move contact adverse reaction or</pre>
CHEN Isopro (1) Su There classi OSH/ SEC	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	67-63-0 exposure limi ents present w the environme ectives, and he exasures Ingestion: In c water to drink Eves: In case lenses, if pres if symptoms p Skin: If signs	200-661-7 t. hich, within th ental hazards, ence require re- ase of ingesti Never give a of eye contac ent and easy ersist. of irritation to	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re I attention in the event of an rea with plenty of water and	<pre>< 1 licable, are ssure limit within US veral glasses of on if necessary. move contact adverse reaction or</pre>
CHEN Isopro (1) Su There classi OSH/ SEC	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	67-63-0 exposure limi ents present w the environme ectives, and he ectives, and he exact the environme exact the environme exact the environme matched the environme exact the environme matched the environme exact the environme	200-661-7 t. hich, within th ental hazards, ence require re- ase of ingesti Never give a of eye contac ent and easy ersist. of irritation to the e event of an a espiratory dist	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers tress or irritation occurs, remove victi	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Rea I attention in the event of an rea with plenty of water and ist.	<pre>< 1 licable, are ssure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>
CHEN Isopro (1) Su There classi OSH/ SEC	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	67-63-0 exposure limi ents present w the environme ectives, and he ectives, and he exact the environme exact the environme exact the environme matched the environme exact the environme matched the environme exact the environme	200-661-7 t. hich, within th ental hazards, ence require re- ase of ingesti Never give a of eye contac ent and easy ersist. of irritation to the e event of an a espiratory dist	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Rea I attention in the event of an rea with plenty of water and ist.	<pre>< 1 licable, are ssure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>
CHEN Isopro (1) Su There classi OSH/ SEC	opanol (1) ubstance with a workplace e are no additional ingredi- ified as physical, health of A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures:	67-63-0 exposure limi ents present w the environme ectives, and he ectives, and he exact the environme exact the environme exact the environme matching in the exact the environment of the environment exact the environmen	200-661-7 t. hich, within th ental hazards, ence require re- ase of ingesti Never give a of eye contac ent and easy ersist. of irritation to the e event of an a espiratory dist	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers tress or irritation occurs, remove victi	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Rea I attention in the event of an rea with plenty of water and ist.	<pre>< 1 licable, are ssure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>
CHEN Isopro (1) Su There classi OSH/ SEC 4.1	opanol (1) ubstance with a workplace e are no additional ingredi- ified as physical, health of A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important	67-63-0 exposure limi ents present w the environme ectives, and he ectives, and he exact the environme ectives, and he exact to drink <u>Eves</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r event of an ac	200-661-7 t. hich, within th ental hazards, ence require re- case of ingesti . Never give a of eye contac ent and easy ersist. of irritation to t e event of an a espiratory dist lverse reaction	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers tress or irritation occurs, remove victi	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Rea I attention in the event of an rea with plenty of water and ist.	<pre>< 1 licable, are ssure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>
CHEN Isopro (1) Su There classi OSH/ SEC 4.1	opanol (1) ubstance with a workplace e are no additional ingredi- ified as physical, health of A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures:	67-63-0 exposure limi ents present w the environme ectives, and he ectives, and he exact the environme exact the environme exact the environme matching in the exact the environment of the environment exact the environmen	200-661-7 t. hich, within th ental hazards, ence require re- case of ingesti . Never give a of eye contac ent and easy ersist. of irritation to t e event of an a espiratory dist lverse reaction	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers tress or irritation occurs, remove victi	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Rea I attention in the event of an rea with plenty of water and ist.	<pre>< 1 licable, are ssure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>
CHEN Isopro (1) Su There classi OSH/ SEC 4.1	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health of A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and	67-63-0 exposure limi ents present w the environme ectives, and he ectives, and he exact the environme ectives, and he exact to drink <u>Eves</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r event of an ac	200-661-7 t. hich, within th ental hazards, ence require re- case of ingesti . Never give a of eye contac ent and easy ersist. of irritation to t e event of an a espiratory dist lverse reaction	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers tress or irritation occurs, remove victi	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Rea I attention in the event of an rea with plenty of water and ist.	<pre>< 1 licable, are ssure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>
CHEN Isopro (1) Su There classi OSH/ SEC 4.1	opanol (1) ubstance with a workplace a are no additional ingredi- ified as physical, health of A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute	67-63-0 exposure limi ents present w the environme ectives, and he ectives, and he exact the environme ectives, and he exact to drink <u>Eves</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r event of an ac	200-661-7 t. hich, within th ental hazards, ence require re- case of ingesti . Never give a of eye contac ent and easy ersist. of irritation to t e event of an a espiratory dist lverse reaction	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers tress or irritation occurs, remove victi	Not applicable nd in the concentrations app signed an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Rea I attention in the event of an rea with plenty of water and ist.	<pre>< 1 licable, are ssure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>
CHEN Isopro (1) Su There classi OSH/ SEC 4.1	Most Important Symptoms and Effects, Both Acute and Delayed:	67-63-0 e exposure limi ents present w the environme ectives, and he easures Ingestion: In c water to drink Eyes: In case lenses, if pres if symptoms p Skin: If signs attention in th Inhalation: If r event of an ac No information	200-661-7 t. hich, within th ental hazards, ence require re- case of ingesti Never give a of eye contac ent and easy ersist. of irritation to e event of an espiratory dist lverse reaction	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers tress or irritation occurs, remove victi n or if symptoms persist.	Not applicable nd in the concentrations app isigned an occupational expo edical advice. Give victim se person. Seek medical attenti er for at least 15 minutes. Rei I attention in the event of an rea with plenty of water and ist. m to fresh air. Seek medical	<pre> </pre> <pre> <pre> </pre> <pre> icable, are soure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical attention in the </pre></pre>
CHEN Isopro (1) Su There classi OSH/ SEC 4.1	Most Important Symptoms and Effects, Both Acute and Delayed: Indication of Special Symptom and Symptom and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special	67-63-0 e exposure limi ents present w the environme ectives, and he easures Ingestion: In c water to drink Eyes: In case lenses, if pres if symptoms p Skin: If signs attention in th Inhalation: If r event of an ac No information	200-661-7 t. hich, within th ental hazards, ence require re- case of ingesti Never give a of eye contac ent and easy ersist. of irritation to e event of an espiratory dist lverse reaction	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers tress or irritation occurs, remove victi	Not applicable nd in the concentrations app isigned an occupational expo edical advice. Give victim se person. Seek medical attenti er for at least 15 minutes. Rei I attention in the event of an rea with plenty of water and ist. m to fresh air. Seek medical	<pre> </pre> <pre> <pre> </pre> <pre> icable, are soure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical attention in the </pre></pre>
CHEN Isopro (1) Su There classi OSH/ SEC 4.1	Most Important Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical	67-63-0 e exposure limi ents present w the environme ectives, and he easures Ingestion: In c water to drink Eyes: In case lenses, if pres if symptoms p Skin: If signs attention in th Inhalation: If r event of an ac No information	200-661-7 t. hich, within th ental hazards, ence require re- case of ingesti Never give a of eye contac ent and easy ersist. of irritation to e event of an espiratory dist lverse reaction	Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section. on, do not induce vomiting without m nything by mouth to an unconscious t, flush with copious amounts of wate to do. Continue rinsing. Seek medica the skin develop, wash the affected a adverse reaction or if symptoms pers tress or irritation occurs, remove victi n or if symptoms persist.	Not applicable nd in the concentrations app isigned an occupational expo edical advice. Give victim se person. Seek medical attenti er for at least 15 minutes. Rei I attention in the event of an rea with plenty of water and ist. m to fresh air. Seek medical	<pre> </pre> <pre> <pre> </pre> <pre> icable, are soure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical attention in the </pre></pre>

Loma LEAVE-IN CONDITIONER

SDS Revision Date: 12Feb19

SEC	TION 5: Firefighting	Measures						
5.1	Extinguishing Media:	Suitable Extinguishing N Unsuitable Extinguishin			m, or carbon die	oxide.		
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.						
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.						
SEC	TION 6: Accidental	Release Measures						
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.						
6.2	Environmental Precautions:	Dike or contain spill to p	prevent from ente	ring drains. Avoid d	lirect release to	drains, surface ar	nd ground water.	
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appr for disposal.	opriate absorbent	t material. Place all	sweepings and	absorbents into s	uitable containers	
6.4	Reference to Other Sections:	For personnel protection	n, see Section 8.	For waste disposal	, see Section 13	3.		
SEC	TION 7: Handling ar	nd Storage						
	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.						
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and 104ºF). Store away fron	well-ventilated a	rea away from dire		re at temperature	s 4 to 40°C (39 to	
7.3	Specific End Use(s):	No further relevant infor	mation available.					
SEC	TION 8: Exposure C	ontrols / Personal	Protection					
8.1	Control Parameters:				Occupational	upational Exposure Limits		
		CHEMICAL NAME	CAS Number	OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV (STEL)	EU IOELV - BOELV	
		Isopropanol	67-63-0	400 ppm 980 mg/m ³	400 ppm 980 mg/m ³	400 ppm	Not established	
	Procedures:	Reference national/federal monitoring standards						
	Biological Limit Values: Derived No Effect	t This product does not contain substances with biological exposure limit values.						
	Level (DNEL): Predicted No Effect Concentrations							
0.0	(PNEC):							
8.2	Exposure Controls: Appropriate	Provide adequate ventil	ation in the work	place to maintain ai	rborne levels be	low recommende	d exposure limits.	
	Engineering Controls: Eye/Face Protection:	Not required					· ·	
	Skin and Hand Protection:	Not required						
	Respiratory	If airborne exposure lim safety standards.	its are exceeded,	wear suitable resp	irator that meet	s current occupat	ional health and	
			Page	2 of 6				

Loma LEAVE-IN CONDITIONER

		Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental	Environmental manager must be informed of all major releases.
	Exposure Controls:	Environmental manager must be informed of all major releases.
	•	
SEC ⁻	TION 9: Physical an	d Chemical Properties
		hysical and Chemical Properties:
5.1	Appearance:	
	Odor:	
		No data available on this product
		4.0 - 5.0
		No data available on this product
		No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	· •	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
		No data available on this product
	Vapor Density: Belativa Density	
	Relative Density (water=1.0):	1.000 - 1.020
	(Water = 1.0).	
	Solubility (in water):	
	Partition Coefficient	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition	
	•	No data available on this product
	=	
		No data available on this product
		No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
	TION 10: Stability ar	
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	nazardous Reactions:	
		Direct sunlight and extremely high or low temperatures.
	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous	
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Products:	combustion.
SEC	TION 11: Toxicologi	cal Information
	literature review and con	ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present.
	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
L		

Loma LEAVE-IN CONDITIONER

	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/ Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
SEC	TION 12: Ecological	
12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
	Mobility in Soil:	No data available
12.5	Results of PBT and	Not available
	vPvB Assessment:	
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC	TION 12. Dispessel C	ensiderations
	TION 13: Disposal C	
13.1	Waste Treatment Metho	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
1	Special Precautions:	No relevant additional information available.
SEC	TION 14: Transport	Information
	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group:	None
	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.

Loma LEAVE-IN CONDITIONER

14.7	Transport in According to of Marpol an	Annex II	Not applicable			
	Code:					
	TION 15: Regulatory Information					
15.1			ironmental Regulations/Legislation Specific for the Substance or Mixture:			
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this					
	product a					
			8/EU on major accident hazards involving dangerous substances: Not regulated			
			No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in d			
this product are listed. EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in th listed.						
	EU Regu	lation (EC)	No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as			
			onents in this product are listed.			
			No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.			
			ns of EU Member States: Follow national regulations for work with chemical agents.			
			No components in this product are listed.			
			No components in this product are listed.			
			Not applicable - product is exempt.			
			omponents in this product are listed.			
			o components in this product are at levels that require reporting.			
			CAA) Section 112(r) TQ: No components in this product are listed.			
			t (CWA): No components in this product are listed.			
15.0		-	ns: Follow state regulations for work with chemical agents.			
15.2	Chemical Sa Assessment	•	No Chemical Safety Assessment has been carried out.			
SEC	TION 16: Of	ther Info	rmation			
	nd to		merican Conference of Governmental Industrial Hygienists			
-	eviations:		Sinding Occupational Exposure Limit Values			
		CAS: Chemical Abstracts Service				
		CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act				
			sification, Labelling and Packaging of Substances and Mixtures			
			bean Commission			
		EU: European Union				
			bally Harmonized System of Classification and Labelling Chemicals			
			ernational Agency for the Research of Cancer			
			mediate Bulk Container			
			dicative Occupational Exposure Limit Values			
			ational Institute for Occupational Safety and Health onal Toxicology Program			
			upational Exposure Limit			
			sistent, Bioaccumulative, and Toxic			
			y Persistent and very Bioaccumulative			
			nissible Exposure Limit			
			ommended Exposure Limit			
			rtable Quantity			
			perfund Amendments and Reauthorization Act			
			ort Term Exposure Limit			
			ecific Target Organ Toxicity shold Limit Value			
		_				
1		TPO' Thre	Sholo Planning Quantity			
			eshold Planning Quantity			
		TQ: Thres	hold Quantity			
		TQ: Thres	hold Quantity e Weighted Average d Nations			

Loma LEAVE-IN CONDITIONER

	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	Is Used for Classification of the Mixture: Calculation method
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code. Added subsections per EU requirements.

Loma MAXIMUM VOLUMIZING SOLUTION

SEC	TION 1: Identificatio	n of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma MAXIMUM VOLUMIZING SOLUTION	
	Product Codes:	FG-MVS-4	
1.2	Relevant Identified		
	Uses:	Personal Care - Hair Styling Product	
	Uses Advised Against:		
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
		+1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
		leon@imdsglobal.com	
1.4	Emergency Telephone	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
	Number:		
SEC	TION 2: Hazards Ide	ntification	
The r	nixture has been assesse	d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
		Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard
	J	Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter	ia for PBTs or
		vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	
SEC	TION 3: Compositio	n / Information on Ingredients	
3.2	Mixtures:	···· ·································	
physi	cal, health or the environm	nt which, within the current knowledge of the supplier and in the concentrations applicable, are nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit and hence require reporting in this section.	
SEC	TION 4: First Aid Me		
	-	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se	veral glasses of
4.1	Description of First Aid Measures:	<u>intgestion</u> . In case of ingestion, do not induce volniting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person. Seek medical attenti <u>Eyes</u> : In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u> : If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	on if necessary. move contact adverse reaction or soap. Seek medica
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes	
SEC	TION 5: Firefighting	Measures	
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide.	

Loma MAXIMUM VOLUMIZING SOLUTION

SDS Revision: 4.0 SDS Revisio

SDS Revision Date: 12Feb19

	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental I	Release Measures
	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling an	nd Storage
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC	TION 8: Exposure C	ontrols / Personal Protection
	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	<u> </u>	General ventilation recommended.
	Eye/Face Protection:	Not requirea
	Skin and Hand Protection:	
	110000001011.	Not required
		Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
		Environmental manager must be informed of all major releases.
SEC		d Chamical Properties
		d Chemical Properties hysical and Chemical Properties:
3.1		Light purple, hazy gel
L		Page 2 of 5

Loma MAXIMUM VOLUMIZING SOLUTION

	Odor:		
		No data available on this product	
		5.5 - 6.5	
)))))	No data available on this product	
		No data available on this product	
	Initial Boiling Point/Boiling Range:	No data available on this product	
	Flashpoint:	>93°C (200°F) estimated from component data	
		No data available on this product	
	Flammability (solid, gas):	No data available on this product	
	Upper/Lower Flammability or Explosive Limits:	No data available on this product	
		No data available on this product	
	Vapor Density:	No data available on this product	
	Relative Density (water=1.0):		
	Solubility (in water):		
	Partition Coefficient (n-octanol/water):	No data available on this product	
	Autoignition Temperature:	No data available on this product	
	Decomposition Temperature:	No data available on this product	
	Viscosity:	15,000 - 25,000 cP	
	Explosive Properties:	No data available on this product	
	Oxidizing Properties:	No data available on this product	
9.2	Other Information:	No relevant additional information available on this product.	
SEC	TION 10: Stability ar	nd Reactivity	
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.	
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.	
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.	
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.	
10.5	Incompatible	Strong acids, bases, and oxidizing agents.	
	Materials:	שניטוש מטומס, שמספס, מווע טאוטובוווש מעדוונס.	
	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.	
0.50			
_	TION 11: Toxicologi		
	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.		
		Eye Exposure: No adverse effects expected from normal use.	
		Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin	
	Symptoms:	reactions upon prolonged or repeated exposure.	
		Ingestion: May cause gastrointestinal discomfort if swallowed.	
		Inhalation: No adverse effects expected from normal use.	
	Potential Chronic Health Effects:	None known	
		Based on available data, classification criteria are not met.	
	Skin Corrosion/ Irritation:	Based on available data, classification criteria are not met.	
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.	

SDS Revision: 4.0

SDS Revision Date: 12Feb19

Loma MAXIMUM VOLUMIZING SOLUTION

Respiratory or Skin Based on available data, classification criteria are not met. Sensitization: Germ Cell No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP]. **Mutagenicity:** Carcinogenicity: No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP. Reproductive No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) **Toxicity:** No. 1272/2008 [CLP]. STOT-Single Not classified due to lack of data. Exposure: STOT-Repeated Not classified due to lack of data. Exposure: Aspiration Hazard: Not classified due to lack of data. Other Information: No other relevant information available. SECTION 12: Ecological Information 12.1 Toxicity: Based on available data, classification criteria are not met. 12.2 Persistence and No data available Degradability: 12.3 **Bioaccumulative Potential:** Partition Coefficient: Not available n-octanol/water **Bioconcentration** Not available Factor (BCF): 12.4 Mobility in Soil: No data available Results of PBT and 12.5 Not available vPvB Assessment: 12.6 Other Adverse No other known adverse environmental effects or critical hazards. Effects: **SECTION 13: Disposal Considerations** 13.1 Waste Treatment Methods: Dispose of waste material and containers in accordance with appropriate local, regional, and national Waste Disposal: regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal. **Special Precautions:** No relevant additional information available **SECTION 14: Transport Information** 14.1 UN Number: Not regulated UN Proper Shipping 14.2 Not regulated Name: 14.3 Transport Hazard Not classified as a dangerous good under transport regulations. Classes: 14.4 Packing Group: None 14.5 Environmental None Hazards: 14.6 Special Precautions Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before for User: handling 14.7 Transport in Bulk According to Annex II Not applicable of Marpol and the IBC Code: **SECTION 15: Regulatory Information** 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture: EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

Loma MAXIMUM VOLUMIZING SOLUTION

	T	
		tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated
	this produ	Ilation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in uct are listed.
	EU Regu listed.	lation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are
		lation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as d: No components in this product are listed.
		I ation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
		Regulations of EU Member States: Follow national regulations for work with chemical agents.
		A 302 TPQ: No components in this product are listed.
		A 304 RQ: No components in this product are listed.
		A 311/312: Not applicable - product is exempt.
		A 313: No components in this product are listed.
		CLA RQ: No components in this product are listed.
	US Clear	n Air Act (CAA) Section 112(r) TQ: No components in this product are listed.
	US Clear	n Water Act (CWA): No components in this product are listed.
	US State	Regulations: Follow state regulations for work with chemical agents.
15.2	Chemical Sa	fety No. Of an inclusion of the design of th
	Assessment	No Chemical Safety Assessment has been carried out.
	-	
SEC	TION 16: O	ther Information
	nd to	CAS: Chemical Abstracts Service
•	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
		CLP: Classification, Labelling and Packaging of Substances and Mixtures
		EC: European Commission
		EU: European Union
		GHS: Globally Harmonized System of Classification and Labelling Chemicals
		IARC: International Agency for the Research of Cancer
		IBC: Intermediate Bulk Container
		NTP: National Toxicology Program
		OEL: Occupational Exposure Limit
		PBT: Persistent, Bioaccumulative, and Toxic
		vPvB: very Persistent and very Bioaccumulative
		RQ: Reportable Quantity
		SARA: Superfund Amendments and Reauthorization Act
		STOT: Specific Target Organ Toxicity
		TPQ: Threshold Planning Quantity
		TQ: Threshold Quantity
		UN: United Nations
		US: United States
		US-OSHA: United States Occupational Safety & Health Administration
Evalu	ation Methoo	Is Used for Classification of the Mixture: Calculation method and expert judgement.
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards
		associated with the product.
Discl	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes
		all liability for any damage or from any hazards inherent in the nature of the product.
Last Date:	Revision	20May16
Revis		
	mation:	Updated product code. Added subsections per EU requirements.
		1

Loma MOISTURIZING SHAMPOO

SEC	TION 1: Identificatio	on of the Su	bstance/M	ixture and of the Company	//Undertaking		
1.1	Product Identifier:	Loma MOIST	URIZING SH	AMPOO			
	Product Codes:	FG-MS-5					
1.2	Relevant Identified Uses:	Personal Care	e - Hair Sham	роо			
	Uses Advised Against:	None known					
1.3	Supplier of Safety	Innovative Salon Products, Inc.					
	Data Sheet:			e, WA 98272 USA			
		+1 360 805-07 Iomahair@ms	-				
		Iomanan ems	n.com				
		IMDS-BV					
				e, Netherlands			
		+31 (0) 54437					
	F	leon@imdsglc	bal.com				
1.4	Emergency Telephone Number:	INFOTRAC: 1	-800-535-505	53 (North America) 1-352-323-35	00 (International)		
SEC	TION 2: Hazards Ide	entification					
The n	nixture has been assesse	d for its physica	al, health and	environmental hazards, and the f	ollowing classification applies.		
2.1	Classification of the	Physical Haz					
	Substance or Mixture:			0,			
<u> </u>		Environment					
2.2	Labeling Elements:	Hazard Signa		ning : Causes serious eye irritation		Hazard Pictograms:	
				: Wash hands thoroughly after ha	andling. Avoid direct eve		
				cautiously with water for several			
				to do. Continue rinsing. If eye irrit		$\langle 1 \rangle$	
		advice/attention. If medical advice is needed, have product container or label at hand. Keep					
				ad label before use.		/ 222	
2.3	Other Hazards:			nich do not result in classification. gulation (EC) No. 1907/2006, Anr		a for PBIs or	
				gulation (EC) No. 1307/2000; 741			
SEC	TION 3: Compositio	n / Informat	ion on Ing	redients			
	Mixtures:						
CHE	MICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight	
	um Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	5 - 15	
lsethi	um Lauroyl Methyl ionate	928663-45-0	700-150-3	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5	
Sodium Methyl Cocoyl Taurate		61791-42-2	263-174-9	Eye Irritation, Category 2A	H319: Causes serious eye	1 - 5	
Taura	ate			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	irritation		
	ate midopropyl Betaine	61789-40-0	263-058-8	Eye Irritation, Category 2A	Irritation H319: Causes serious eye irritation	1 - 5	
Coca		61789-40-0 68608-66-2	263-058-8 271-794-6		H319: Causes serious eye	1 - 5 1 - 5	
Coca Sodiu There	midopropyl Betaine um Lauroamphoacetate e are no additional ingredi	68608-66-2 ents present w	271-794-6 hich, within th	Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the suppli	H319: Causes serious eye irritation H319: Causes serious eye irritation er and in the concentrations appli	1 - 5 cable, are	
Coca Sodiu There classi	midopropyl Betaine um Lauroamphoacetate e are no additional ingredio ified as physical, health or	68608-66-2 ents present w	271-794-6 hich, within th ental hazards	Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the suppli are PBTs or vPvBs, or have bee	H319: Causes serious eye irritation H319: Causes serious eye irritation er and in the concentrations appli	1 - 5 cable, are	
Coca Sodiu There classi	midopropyl Betaine um Lauroamphoacetate e are no additional ingredi	68608-66-2 ents present w	271-794-6 hich, within th ental hazards	Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the suppli are PBTs or vPvBs, or have bee	H319: Causes serious eye irritation H319: Causes serious eye irritation er and in the concentrations appli	1 - 5 cable, are	
Coca Sodiu There class OSH/	midopropyl Betaine um Lauroamphoacetate e are no additional ingredi ified as physical, health o A Z-Tables or EU OEL Dir	68608-66-2 ents present wir the environme rectives, and he	271-794-6 hich, within th ental hazards	Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the suppli are PBTs or vPvBs, or have bee	H319: Causes serious eye irritation H319: Causes serious eye irritation er and in the concentrations appli	1 - 5 cable, are	
Coca Sodiu There classi OSH/ SEC	midopropyl Betaine um Lauroamphoacetate e are no additional ingredie ified as physical, health ou A Z-Tables or EU OEL Dir	68608-66-2 ents present wir the environme ectives, and he easures	271-794-6 hich, within th ental hazards, ence require r	Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the suppli are PBTs or vPvBs, or have been eporting in this section.	H319: Causes serious eye irritation H319: Causes serious eye irritation er and in the concentrations appli n assigned an occupational expos	1 - 5 icable, are sure limit within US	
Coca Sodiu There class OSH/	midopropyl Betaine um Lauroamphoacetate e are no additional ingredi ified as physical, health o A Z-Tables or EU OEL Dir	68608-66-2 ents present wir the environme ectives, and he easures	271-794-6 hich, within th ental hazards, ence require r	Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the suppli are PBTs or vPvBs, or have bee	H319: Causes serious eye irritation H319: Causes serious eye irritation er and in the concentrations appli n assigned an occupational expos	1 - 5 icable, are sure limit within US eral glasses of	
Coca Sodiu There classi OSH/ SEC	midopropyl Betaine um Lauroamphoacetate e are no additional ingrediu ified as physical, health ou A Z-Tables or EU OEL Dir CTION 4: First Aid Me Description of First	68608-66-2 ents present wir the environme ectives, and he easures Ingestion: In c water to drink.	271-794-6 hich, within th ental hazards, ence require r ase of ingest	Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the suppli are PBTs or vPvBs, or have bee eporting in this section.	H319: Causes serious eye irritation H319: Causes serious eye irritation er and in the concentrations appli n assigned an occupational expos t medical advice. Give victim sev bus person. Seek medical attentio	1 - 5 icable, are sure limit within US eral glasses of on if necessary.	
Coca Sodiu There classi OSH/ SEC	midopropyl Betaine um Lauroamphoacetate e are no additional ingrediu ified as physical, health ou A Z-Tables or EU OEL Dir CTION 4: First Aid Me Description of First	68608-66-2 ents present wir the environme ectives, and he easures Ingestion: In c water to drink. Eyes: In case	271-794-6 hich, within th ental hazards, ence require r ase of ingest . Never give a of eye contac ent and easy	Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the suppli are PBTs or vPvBs, or have bee eporting in this section.	H319: Causes serious eye irritation H319: Causes serious eye irritation er and in the concentrations appli n assigned an occupational expos t medical advice. Give victim sev pus person. Seek medical attention vater for at least 15 minutes. Rem	1 - 5 icable, are sure limit within US eral glasses of in if necessary. nove contact	

Loma MOISTURIZING SHAMPOO

		Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SEC	TION 5: Firefighting	Mogeuroe
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental I	Palazsa Mazsuras
	Personal Precautions,	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC	TION 8: Exposure C	ontrols / Personal Protection
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available

Loma MOISTURIZING SHAMPOO

8.2	Exposure Controls:	
0.2		
1	Appropriate	General ventilation recommended.
	Engineering Controls:	
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand	Not required
	Protection:	
	Respiratory Protection:	Not required
		Refer to Section 5 for fire personal protective equipment.
		Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal
		hygiene measures. Routinely wash work clothing and protective equipment.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.
000		d Ohamiaal Dramartiaa
		d Chemical Properties
9.1		hysical and Chemical Properties:
		White to off-white semi-viscous liquid
	Odor:	
		No data available on this product
		5.0 - 6.0
		No data available on this product
		No data available on this product
	Initial Boiling	No data available on this product
	Point/Boiling Range:	
	Flashpoint:	>93°C (200°F) estimated from component data
		No data available on this product
	Flammability (solid,	· · · · · · · · · · · · · · · · · · ·
	gas):	No data available on this product
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
		No data available on this product
	Relative Density	
	(water=1.0):	1.045 - 1.065
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	
	Autoignition	No data available on this product
	Temperature: Decomposition	
	Temperature:	
		25,000 - 45,000 cP
		No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
	TION 10: Stability ar	
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible	
	Materials:	Strong acids, bases, and oxidizing agents.

Loma MOISTURIZING SHAMPOO

10.6	Hazardous	
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Products:	combustion.
	Products:	
SEU.	TION 11: Toxicologi	cal Information
		ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component
		centrations present. If available, relevant toxicological properties of the components that contribute to
		ure in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The
		presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the
		e set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
		Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may
		include stinging, tearing, and redness.
	Symptoms:	Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic	None known
	Health Effects:	
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/	
	Irritation:	Based on available data, classification criteria are not met.
		Product Summary/Conclusion: Causes serious eye irritation.
		Sodium Cocoyl Isethionate: CAS 61789-32-0
	Damage/initation.	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant
		Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Serious eye irritant
		Sodium Methyl Cocoyl Taurate: CAS 61791-42-2
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant
		Cocamidopropyl Betaine: CAS 61789-40-0
		Acute Eye Irritation, Rabbit (50.7% active): Eye irritant
		Sodium Lauroamphoacetate: CAS 68608-66-2
	-	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Eye irritant
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	Exposure:	Not classified due to lack of data.
	STOT-Repeated	
	Exposure:	
		Based on available data, classification criteria are not met.
	Other Information:	No other relevant information available.
SEC.	TION 12: Ecological	Information
	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and	No data available
	Degradability:	
	Bioaccumulative Poten	tial:
-	Partition Coefficient:	
	n-octanol/water	Not available
	Bioconcentration	
	Factor (BCF):	Not available
04		No data available
	Mobility in Soil:	No data available
	Results of PBT and	Not available
	vPvB Assessment:	

Loma MOISTURIZING SHAMPOO

	-		
12.6	Other Advers	e	No other known adverse environmental effects or critical hazards.
	Effects:		No other known adverse environmental enects of childa hazards.
SEC	TION 13: Di	sposal C	Considerations
	Waste Treatn	-	
			Dispose of waste material and containers in accordance with appropriate local, regional, and national
	Waste	Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling
			site for recycling or disposal.
	Special Pre	cautions.	No relevant additional information available.
	opeolairre	ouutions.	
SEC		anenort	Information
	UN Number:	ansport	Not regulated
		inning	
14.2	UN Proper Sh	npping	Not regulated
44.0	Name:		
14.3	Transport Ha	zard	Not classified as a dangerous good under transport regulations.
	Classes:		
	Packing Grou		None
14.5	Environment	al	None
	Hazards:		
14.6	Special Preca	autions	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before
	for User:		handling.
14.7	Transport in		
	According to		Not applicable
	of Marpol and	d the IBC	
	Code:		
SEC	TION 15: Re	aulatory	/ Information
			ironmental Regulations/Legislation Specific for the Substance or Mixture:
			No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
	product ar		
			8/EU on major accident hazards involving dangerous substances: Not regulated
			No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in
		ct are liste	
	-	ation (EC)	No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are
	listed.	(50)	
			No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as
			onents in this product are listed.
			No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
			ns of EU Member States: Follow national regulations for work with chemical agents.
	US SARA	302 TPQ:	No components in this product are listed.
	US SARA	304 RQ: 1	No components in this product are listed.
			Not applicable - product is exempt.
			omponents in this product are listed.
			o components in this product are listed.
			CAA) Section 112(r) TQ: No components in this product are listed.
			t (CWA): No components in this product are listed.
	US State	Regulatio	ns: Follow state regulations for work with chemical agents.
15.2	Chemical Saf	ety	No Chemical Safety Assessment has been carried out.
	Assessment:		
SEC	TION 16: Ot	her Info	rmation
	nd to		mical Abstracts Service
-	eviations:		Comprehensive Environmental Response, Compensation, and Liability Act
			sification, Labelling and Packaging of Substances and Mixtures
		-	Dean Commission
			bean Union
		GHS: Glo	bally Harmonized System of Classification and Labelling Chemicals

Loma MOISTURIZING SHAMPOO

SDS Revision: 4.0 SD

SDS Revision Date: 22Feb19

r	
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	Is Used for Classification of the Mixture: Calculation method
	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Training Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards
	associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.

Loma MOISTURIZING TREATMENT

SEC	TION 1: Identificatio	n of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma MOISTURIZING TREATMENT	
	Product Codes:	FG-MT-4	
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner	
		None known	
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
		+1 360 805-0794 Iomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
-		leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
	TION 2: Hazards Ide		
-		d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
	Labeling Flomentes	Environmental Hazards: Not Classified	Hazard
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter	
		vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	
	TION 3: Compositio	n / Information on Ingredients	
physio Table	cal, health or the environn s or EU OEL Directives, a	nt which, within the current knowledge of the supplier and in the concentrations applicable, are nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit and hence require reporting in this section.	
	TION 4: First Aid Me		
4.1	Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set	
	Aid Measures:	water to drink. Never give anything by mouth to an unconscious person. Seek medical attenti Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re	
		lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an	
		if symptoms persist.	
		Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and	soap. Seek medical
		attention in the event of an adverse reaction or if symptoms persist.	
		Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	attention in the
4.2	Most Important		
	Symptoms and Effects, Both Acute	No information available	
	and Delayed:		
4.3	Indication of		
	Immediate Medical		
	Attention and Special	Provide general supportive measures and treat symptomatically. No known specific antidotes	
	Treatment Needed:		
SEC	TION 5: Firefighting	Measures	
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide.	

Loma MOISTURIZING TREATMENT

		-					
5.2	Special Hazards						
	Arising from the	May produce oxides of carbon and/or nitrogen on combustion.					
	Substance or Mixture:						
5.3	Advice for						
	Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures					
SEC	TION 6: Accidental	Release Measures					
<u>6.1</u>	Personal Precautions,						
0.1		Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces					
	and Emergency	before entering them. Keep unnecessary personnel away.					
	Procedures:	belore entening them. Reep unnecessary personner away.					
6.0	Environmental						
6.2		Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.					
6.3	Precautions: Methods and Material						
0.3	for Containment and	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers					
	Cleaning Up:	for disposal.					
C 4	Reference to Other						
6.4	Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.					
	Sections:						
8E0	TION 7: Handling ar	nd Storago					
7.1		Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink					
	Handling:	or smoke while handling. Observe good hygiene practices.					
7.2	Conditions for Safe	or shoke while handling. Observe good hygiene practices.					
1.2	Storage, Incuding Any	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to					
	Incompatibilities:	104°F). Store away from incompatible materials (see Section 10).					
7.0	· ·						
7.3	Specific End Use(s):	No further relevant information available.					
000							
		Controls / Personal Protection					
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.					
	Recommended						
	-	Reference national/federal monitoring standards					
	Procedures:						
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.					
	Derived No Effect						
		INO Information available					
	Level (DNEL): Predicted No Effect						
		No information available					
	(PNEC):						
8.2	Exposure Controls:	1					
0.2							
	Appropriate						
	Engineering Controls:						
	Eye/Face Protection:						
	Skin and Hand Protection:	Not required					
	1 00000000						
	Respiratory	Not required					
	11010011011.						
		Refer to Section 5 for fire personal protective equipment.					
		Ires: Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.					
	Environmental	Environmental manager must be informed of all major releases.					
	Exposure Controls:						
0=1							
		d Chemical Properties					
9.1		Physical and Chemical Properties:					
	Appearance:	White semi-viscous liquid					

Loma MOISTURIZING TREATMENT

	Odor:	
		No data available on this product
		4.5 - 5.5
	_	No data available on this product
		No data available on this product
	Initial Boiling	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid,	Nie lete e stielle e dite en lete
	gas):	No data available on this product
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density	0.065 0.095
	(water=1.0):	0.903 - 0.965
	Solubility (in water):	
	Partition Coefficient	Ne date quailable on this product
	(n-octanol/water):	No data available on this product
	Autoignition	
	Temperature:	No data available on this product
	Decomposition	
	Temperature:	No data available on this product
		35,000 - 45,000 cP
		No data available on this product
		No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
9.2	Other Information.	
SEC.	TION 10: Stability ar	nd Reactivity
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of	The product is stable under normal nationing and storage conditions.
	Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
		Direct sublight and extremely high or low temperatures
	Conditions to Avoid: Incompatible	Direct sunlight and extremely high or low temperatures.
	Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous	
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Products:	combustion.
SEC.	TION 11: Toxicologi	cal Information
-		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
	literature review and con	
		Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
	-,	Inhalation: No adverse effects expected from normal use.
	Potential Chronic	
	Health Effects:	
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/	Resod on available data, classification criteria are not met
	Irritation:	Based on available data, classification criteria are not met.
	Serious Eye	Based on available data, classification criteria are not met.
	Damage/Irritation:	

Loma MOISTURIZING TREATMENT

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	
	STOT-Repeated Exposure:	Not classified due to lack of data.
		Not classified due to lack of data.
	Other Information:	No other relevant information available.
050		
	TION 12: Ecological	
	Toxicity: Persistence and	Based on available data, classification criteria are not met.
12.2	Degradability:	No data available
12.3	Bioaccumulative Poten	tial·
12.5	Partition Coefficient:	
	n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC	TION 13: Disposal C	`onsiderations
	Waste Treatment Metho	
10.1		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SEC	TION 14: Transport	Information
	UN Number:	Not regulated
	UN Proper Shipping Name:	Not regulated
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
	Packing Group: Environmental	None
14.5	Environmental Hazards:	None
14.6	Special Precautions	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before
	for User:	handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
	TION 15: Regulatory	
15.1		ironmental Regulations/Legislation Specific for the Substance or Mixture: No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
	product are listed.	

Loma MOISTURIZING TREATMENT

		ctive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated								
		Ilation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in uct are listed.								
		Ilation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are								
	listed.									
		Ilation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as d: No components in this product are listed.								
		Ilation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.								
		Regulations of EU Member States: Follow national regulations for work with chemical agents.								
		A 302 TPQ: No components in this product are listed.								
		A 304 RQ: No components in this product are listed.								
		A 311/312: Not applicable - product is exempt.								
		A 313: No components in this product are listed.								
		US CERCLA RQ: No components in this product are listed.								
		n Air Act (CAA) Section 112(r) TQ: No components in this product are listed.								
		n Water Act (CWA): No components in this product are listed.								
		Regulations: Follow state regulations for work with chemical agents.								
15.2	Chemical Sa	stoty								
10.2	Assessment	INO Chemical Safety Assessment has been carried out.								
	1									
SEC	TION 16: 0	ther Information								
Lege	nd to	CAS: Chemical Abstracts Service								
	eviations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act								
		CLP: Classification, Labelling and Packaging of Substances and Mixtures								
		EC: European Commission								
		EU: European Union								
		GHS: Globally Harmonized System of Classification and Labelling Chemicals								
		IARC: International Agency for the Research of Cancer								
		IBC: Intermediate Bulk Container								
		NTP: National Toxicology Program								
		OEL: Occupational Exposure Limit								
		PBT: Persistent, Bioaccumulative, and Toxic								
		vPvB: very Persistent and very Bioaccumulative								
		RQ: Reportable Quantity								
		SARA: Superfund Amendments and Reauthorization Act								
		STOT: Specific Target Organ Toxicity								
		TPQ: Threshold Planning Quantity TQ: Threshold Quantity								
		UN: United Nations								
		US: United Nations								
		US-OSHA: United States Occupational Safety & Health Administration								
Evalu	uation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.								
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,								
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards								
		associated with the product.								
Discl	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this								
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be								
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the								
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are								
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes								
		all liability for any damage or from any hazards inherent in the nature of the product.								
Last Date:	Revision	20May16								
Revis Infori	sion mation:	Updated product code. Added subsections per EU requirements.								

Loma MOLDING CRÈME

	TION 1: Identificatio	on of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma MOLDING CRÈME	
	Product Codes:	FG-Molding-Crème-1	
1.2	Relevant Identified		
	Uses:	Personal Care - Hair Styling Product	
	Uses Advised Against:		
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
		+1 360 805-0794	
		lomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
		leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
SEC	TION 2: Hazards Ide	entification	
The m	nixture has been assesse	d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
		Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None	Hazard
		Hazard Statements: None	Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the crite	eria for PBTs or
		vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	
-			
SEC	TION 3: Compositio	n / Information on Ingredients	
3.2	Mixtures:	on / Information on Ingredients	
3.2 There physic	Mixtures: are no ingredients prese cal, health or the environr	on / Information on Ingredients ont which, within the current knowledge of the supplier and in the concentrations applicable, ar mental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wi and hence require reporting in this section.	
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a	ant which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wi and hence require reporting in this section.	
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me	ant which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wi and hence require reporting in this section.	ithin US OSHA Z-
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a	ant which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wi and hence require reporting in this section.	ithin US OSHA Z-
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person.	everal glasses of tion if necessary.
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Reference of the section of the section and the section are personable and the section and the section and the section are personable and the section and the section and the section are personable and the section and the section are personable and the section are provided and the section are personable and the section are provided and the section are personable and the section are personable and the section are personable and the section are provided and the section are personable and the section are pers	everal glasses of tion if necessary. emove contact
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person.	everal glasses of tion if necessary. emove contact
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Event Event in the set of the section induce requires the section in the section in the section in the section induce vomiting without medical advice. Give victim set is to drink. Never give anything by mouth to an unconscious person. Seek medical attent Event Evens: In case of even contact, flush with copious amounts of water for at least 15 minutes. Reference is the section in the event of an event	everal glasses of tion if necessary. emove contact n adverse reaction or
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Event Event in the set of the section in the section in the concentration of the section in the section is a section in the section is a section in the section is a section in the section in the section in the section is set of the section in the section in the section in the section in the section is set of the section in the section in the section is set of the section in the section in the section is set of the section in the section in the section is set of the section in the section in the section in the section is set of the section in the section in the section is set of the section in the section is set of the section in the section in the section in the section is set of the section in the section in the section is set of the section in the section in the section in the section is set of the section in the section in the section in the section in the section is set of the section in the section is set of the section in the section is set of the section in the sect	everal glasses of tion if necessary. emove contact n adverse reaction or
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eves: In case of eve contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medica
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eves: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist.	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medical
3.2 There physic Tables SEC 4.1	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eves: In case of eve contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medica
3.2 There physic Tables	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. In the event of an adverse reaction or if symptoms persist.	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medica
3.2 There physic Tables SEC 4.1	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eves: In case of eve contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medical
3.2 There physic Tables SEC 4.1	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. In the event of an adverse reaction or if symptoms persist.	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medical
3.2 There physic Tables SEC 4.1	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. In the event of an adverse reaction or if symptoms persist.	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medical
3.2 There physic Tables SEC 4.1	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. In the event of an adverse reaction or if symptoms persist.	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medical
3.2 There physic Tables SEC 4.1	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. In the event of an adverse reaction or if symptoms persist.	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medica I attention in the
3.2 There physic Tables SEC 4.1	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special	Indestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eves: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. No information available	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medical I attention in the
3.2 There physic Tables SEC 4.1	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical	Indestion: In case of ingestion, do not induce vomiting without medical advice. Give victim set water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eves: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Relenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. No information available	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medical I attention in the
3.2 There physic Tables SEC 4.1 4.2 4.3	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special Treatment Needed:	Int which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wi and hence require reporting in this section. Exactly the section of the section. Exactly the section of the section	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medical I attention in the
3.2 There physic Tables SEC 4.1 4.2 4.3	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special Treatment Needed:	Int which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wi and hence require reporting in this section. Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim second water to drink. Never give anything by mouth to an unconscious person. Seek medical attent Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re- lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist. No information available Provide general supportive measures and treat symptomatically. No known specific antidotes Measures	everal glasses of tion if necessary. emove contact n adverse reaction or I soap. Seek medical I attention in the
3.2 There physic Tables SEC 4.1 4.2 4.3	Mixtures: are no ingredients prese cal, health or the environr s or EU OEL Directives, a TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical Attention and Special Treatment Needed:	Int which, within the current knowledge of the supplier and in the concentrations applicable, ar nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wi and hence require reporting in this section. Exactly the section of the section. Exactly the section of the section	everal glasses of tion if necessary. emove contact n adverse reaction of I soap. Seek medica I attention in the

Loma MOLDING CRÈME

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental I	Release Measures
6.1	Personal Precautions,	
0.1	Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SEC		centrals / Dersonal Protection
3EC 8.1	Control Parameters:	controls / Personal Protection This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or
0.1		EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	
	Tretootion	Not required
1	I nermal Hazards:	Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	En la contrata de la	
SEC	TION 9: Physical an	d Chemical Properties
9.1		hysical and Chemical Properties:
· · ·		Orange semi-viscous liquid
		Page 2 of 5

Loma MOLDING CRÈME

	Odor:						
		No data available on this product					
	pH:	6.0 - 7.0					
	Melting Point:	No data available on this product					
	Freezing Point:	No data available on this product					
	Initial Boiling						
	Point/Boiling Range:	No data available on this product					
		>93°C (200°F) estimated from component data					
		No data available on this product					
	-						
	Flammability (solid,	No data available on this product					
	gas):						
	Upper/Lower						
		No data available on this product					
	Explosive Limits:						
		No data available on this product					
	Vapor Density:	No data available on this product					
	Relative Density	0.965 - 0.985					
	(water = 1.0).						
	Solubility (in water):						
	Partition Coefficient	No data available on this product					
	(n-octanol/water):						
	Autoignition						
Temperature:		No data available on this product					
Decomposition							
	Temperature:	No data available on this product					
		40,000 - 50,000 cP					
	-	No data available on this product					
		No data available on this product					
0.0		No relevant additional information available on this product.					
9.2	Other Information:						
SEC	TION 10: Stability ar	ad Reactivity					
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.					
	Chemical Stability:	The product is stable under normal handling and storage conditions.					
	Possibility of	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.					
	Hazardous Reactions:						
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.					
	Incompatible Meteriolog	Strong acids, bases, and oxidizing agents.					
_	Materials:						
10.6	Hazardous	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on					
1	Decomposition Products:	combustion.					
<u> </u>							
SEC	TION 11: Toxicologi	cal Information					
_							
1	literature review and con	ogical Effects: No data available on the product. Health effects of the product are derived from ingredient					
1		Eye Exposure: No adverse effects expected from normal use.					
		Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed.					
1	Symptoms:	Inhalation: No adverse effects expected from normal use.					
1	Potential Chronic						
1	Health Effects:	None known					
		Based on available data, classification criteria are not met.					
1	Skin Corrosion/						
	Irritation:	Based on available data, classification criteria are not met.					
1							
	Serious Evo						
	Damage/Irritation:	Based on available data, classification criteria are not met.					

Loma MOLDING CRÈME

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.						
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].						
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.						
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].						
	Exposure:							
	STOT-Repeated Exposure:	lot classified due to lack of data.						
	Aspiration Hazard:	Not classified due to lack of data.						
	Other Information:	No other relevant information available.						
SEC	TION 12: Ecological	Information						
	Toxicity:	Based on available data, classification criteria are not met.						
	Persistence and Degradability:	No data available						
12.3	Bioaccumulative Poten	tial:						
	Partition Coefficient: n-octanol/water	Not available						
	Bioconcentration Factor (BCF):	Not available						
	Mobility in Soil:	No data available						
12.5	Results of PBT and vPvB Assessment:	Not available						
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.						
0.5.0								
	TION 13: Disposal C							
13.1	Waste Treatment Metho							
		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.						
	Special Precautions:	No relevant additional information available.						
	TION 14: Transport							
14.1	UN Number:	Not regulated						
	UN Proper Shipping Name:	Not regulated						
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.						
	Packing Group:	None						
	Environmental Hazards:	None						
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.						
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable						
	TION 15: Regulatory							
15.1		ironmental Regulations/Legislation Specific for the Substance or Mixture:						
	EU Regulation (EC) product are listed.	No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this						

Loma MOLDING CRÈME

	EU Direc	tive 2012/1	8/EU on major accident hazards involving dangerous substances: Not regulated
	EU Regu	lation (EC)	No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in
			No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are
	_		No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as
			onents in this product are listed.
			No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
			ns of EU Member States: Follow national regulations for work with chemical agents.
			No components in this product are listed.
			No components in this product are listed.
	US SARA	A 311/312:	Not applicable - product is exempt.
	US SAR	A 313: No c	omponents in this product are listed.
	US CERO	CLA RQ: N	o components in this product are listed.
			AA) Section 112(r) TQ: No components in this product are listed.
			t (CWA): No components in this product are listed.
			ns: Follow state regulations for work with chemical agents.
45.0			
15.2	Chemical Sa	-	No Chemical Safety Assessment has been carried out.
	Assessment		
050		()	
	TION 16: 0	-	
Lege			mical Abstracts Service
Abbre	eviations:		Comprehensive Environmental Response, Compensation, and Liability Act
			sification, Labelling and Packaging of Substances and Mixtures
		EC: Europ	bean Commission
			bean Union
			bally Harmonized System of Classification and Labelling Chemicals
		IARC: Inte	ernational Agency for the Research of Cancer
		IBC: Interr	mediate Bulk Container
		NTP: Nati	onal Toxicology Program
		OEL: Occ	upational Exposure Limit
			sistent, Bioaccumulative, and Toxic
		vPvB: ver	y Persistent and very Bioaccumulative
			rtable Quantity
			perfund Amendments and Reauthorization Act
			ecific Target Organ Toxicity
			eshold Planning Quantity
		TQ: Thres	hold Quantity
		UN: Unite	
		US: United	
			: United States Occupational Safety & Health Administration
Evalu	ation Method		Classification of the Mixture: Calculation method and expert judgement.
			mended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Train	ing Advice:		ary or appropriate, to become aware of and understand the data contained in this SDS and any hazards
			d with the product.
Discl	aimer:		ty Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this
			he information set forth herein has been compiled from sources considered to be reliable and is believed to be
			as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the
			suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are
			If this product is combined with other materials, all component properties must be considered. The user assumes
		all liability	for any damage or from any hazards inherent in the nature of the product.
Last Date:	Revision	30Jan14	
Revis Infori	sion mation:	Updated p	product code. Added subsections per EU requirements.
		1	

Loma NOURISHING CONDITIONER

1.1	TION T. Identificatio	on of the Su	bstance/Mi	xture and of the Company/U	ndertaking				
	Product Identifier:	Loma NOURISHING CONDITIONER							
1	Product Codes:	FG-NC-3							
1.2	Relevant Identified	Personal Care	Hoir Condit	ionor					
	Uses:	reisonal Care							
	Uses Advised Against:								
1.3	Supplier of Safety	Innovative Salon Products, Inc.							
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA							
		+1 360 805-0794 Iomahair@msn.com							
		IMDS-BV							
		/ivaldistratt 3, Lichenvoorde, Netherlands							
		+31 (0) 544378951							
		leon@imdsglo	bal.com						
1.4	Emergency Telephone	INFOTRAC: 1	-800-535-505	3 (North America) 1-352-323-3500	(International)				
	Number:								
SEC	TION 2: Hazards Ide	ntification							
			al health and	environmental hazards, and the follo	wing classification applies				
2.1	Classification of the	Physical Haz			ming olassinoation applies.				
2.1		Health Hazar							
		Environment							
2.2	Labeling Elements:	Hazard Signa	I Word: None	1		Hazard			
Hazard Statements: None						Pictograms:			
		Precautionar	Precautionary Statements: None None						
2.3	Other Hazards:			ich do not result in classification. Mix		ria for PBTs or			
		vPvBs in acco	rdance to Reg	gulation (EC) No. 1907/2006, Annex	XIII.				
0 - 0		1.1.6							
	TION 3: Compositio	n / Informat	ion on Ingi	edients					
3.2	Mixtures:				Hazard Statements	% by Woight			
3.2 CHEN	Mixtures: /ICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight			
3.2 CHEN Ethan	Mixtures: MICAL NAME ol (1)	CAS No. 64-17-5	EC No. 200-578-6		Hazard Statements Not applicable	% by Weight < 0.1			
3.2 CHEN Ethan (1) Su	Mixtures: MCAL NAME ol (1) Ibstance with a workplace	CAS No. 64-17-5 e exposure limi	EC No. 200-578-6	Hazard Classification	Not applicable	< 0.1			
3.2 CHEN Ethan (1) Su There classi	Mixtures: IICAL NAME ol (1) ibstance with a workplace are no additional ingredie fied as physical, health or	CAS No. 64-17-5 e exposure limi ents present w	EC No. 200-578-6 t. hich, within the ental hazards,	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as	Not applicable and in the concentrations app	< 0.1			
3.2 CHEN Ethan (1) Su There classi	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredie	CAS No. 64-17-5 e exposure limi ents present w	EC No. 200-578-6 t. hich, within the ental hazards,	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as	Not applicable and in the concentrations app	< 0.1			
3.2 CHEN Ethan (1) Su There classi OSHA	Mixtures: IICAL NAME ol (1) ibstance with a workplace are no additional ingredi fied as physical, health on A Z-Tables or EU OEL Dir	CAS No. 64-17-5 e exposure limitents present with environme ectives, and he	EC No. 200-578-6 t. hich, within the ental hazards,	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as	Not applicable and in the concentrations app	< 0.1			
3.2 CHEN Ethan (1) Su There classi OSHA SEC	Mixtures: IICAL NAME ol (1) ibstance with a workplace are no additional ingredi- fied as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me	CAS No. 64-17-5 e exposure limitents present with the environme ectives, and he	EC No. 200-578-6 t. hich, within the ental hazards, ence require re	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo	< 0.1 licable, are osure limit within US			
3.2 CHEN Ethan (1) Su There classi OSHA	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health on A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	CAS No. 64-17-5 e exposure limitents present wite the environme ectives, and he casures	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim se	< 0.1 licable, are osure limit within US veral glasses of			
3.2 CHEN Ethan (1) Su There classi OSHA SEC	Mixtures: IICAL NAME ol (1) ibstance with a workplace are no additional ingredi- fied as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me	CAS No. 64-17-5 e exposure limitents present with the environme ectives, and he casures Ingestion: In co water to drink.	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give a	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim se person. Seek medical attenti	 < 0.1 licable, are osure limit within US veral glasses of on if necessary. 			
3.2 CHEN Ethan (1) Su There classi OSHA SEC	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health on A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	CAS No. 64-17-5 e exposure limitents present wite the environme ectives, and he casures Ingestion: In cose water to drink. Eyes: In case	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contac	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim se person. Seek medical attenti er for at least 15 minutes. Ref	 < 0.1 licable, are osure limit within US veral glasses of on if necessary. move contact 			
3.2 CHEN Ethan (1) Su There classi OSHA SEC	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health on A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	CAS No. 64-17-5 e exposure limitents present wite the environme ectives, and he casures Ingestion: In cose water to drink. Eyes: In case	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contac ent and easy f	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim se person. Seek medical attenti er for at least 15 minutes. Ref	 < 0.1 licable, are osure limit within US veral glasses of on if necessary. move contact 			
3.2 CHEN Ethan (1) Su There classi OSHA SEC	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health on A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	CAS No. 64-17-5 exposure limi ents present w the environme ectives, and he casures Ingestion: In c water to drink. Eyes: In case lenses, if pres if symptoms p Skin: If signs of	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contac ent and easy t ersist. of irritation to t	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and	<pre>< 0.1 licable, are osure limit within US veral glasses of on if necessary. move contact adverse reaction or</pre>			
3.2 CHEN Ethan (1) Su There classi OSHA SEC	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health on A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	CAS No. 64-17-5 exposure limi ents present w the environme ectives, and he casures Ingestion: In c water to drink. Eves: In case lenses, if pres if symptoms p Skin: If signs of attention in the	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contac ent and easy f ersist. of irritation to t e event of an a	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist.	<pre>< 0.1 licable, are bsure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>			
3.2 CHEN Ethan (1) Su There classi OSHA SEC	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health on A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	CAS No. 64-17-5 exposure limi ents present w the environme ectives, and he casures Ingestion: In c water to drink. Eves: In case lenses, if pres if symptoms p Skin: If signs of attention in the Inhalation: If re-	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contac ent and easy f ersist. of irritation to t e event of an a espiratory dist	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist.	<pre>< 0.1 licable, are bsure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>			
3.2 CHEN Ethan (1) Su There classi OSHA SEC	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health on A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First	CAS No. 64-17-5 exposure limi ents present w the environme ectives, and he casures Ingestion: In c water to drink. Eves: In case lenses, if pres if symptoms p Skin: If signs of attention in the Inhalation: If re-	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contac ent and easy f ersist. of irritation to t e event of an a espiratory dist	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist.	<pre>< 0.1 licable, are bsure limit within US veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical</pre>			
3.2 CHEN Ethan (1) Su There classi OSHA SEC	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health or X Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important	CAS No. 64-17-5 exposure limi ents present w the environme ectives, and he casures Ingestion: In c water to drink. Eves: In case lenses, if pres if symptoms p Skin: If signs of attention in the Inhalation: If re-	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contac ent and easy f ersist. of irritation to t e event of an a espiratory dist	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist.	veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical			
3.2 CHEM Ethan (1) Su There classi OSH/ SEC 4.1	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and	CAS No. 64-17-5 exposure limi ents present w the environme ectives, and he casures Ingestion: In c water to drink. Eves: In case lenses, if pres if symptoms p Skin: If signs of attention in the Inhalation: If re-	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contact ent and easy fersist. of irritation to t e event of an a espiratory dist lverse reaction	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist.	veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical			
3.2 CHEM Ethan (1) Su There classi OSH/ SEC 4.1	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health or A Z-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute	CAS No. 64-17-5 exposure limiter ents present witter ectives, and here ectives, if pres if symptoms p <u>Skin</u> : If signs de attention in the <u>Inhalation</u> : If m	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contact ent and easy fersist. of irritation to t e event of an a espiratory dist lverse reaction	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist.	veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical			
3.2 CHEM Ethan (1) Su There classi OSH/ SEC 4.1	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health or X-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed:	CAS No. 64-17-5 exposure limiter ents present witter ectives, and here ectives, if pres if symptoms p <u>Skin</u> : If signs de attention in the <u>Inhalation</u> : If m	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contact ent and easy fersist. of irritation to t e event of an a espiratory dist lverse reaction	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist.	veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical			
3.2 CHEM Ethan (1) Su There classi OSH/ SEC 4.1	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health or X-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of	CAS No. 64-17-5 exposure limiter ents present witter ectives, and here ectives, if pres if symptoms p <u>Skin</u> : If signs de attention in the <u>Inhalation</u> : If m	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestic Never give an of eye contact ent and easy fersist. of irritation to t e event of an a espiratory dist lverse reaction	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app ssigned an occupational expo edical advice. Give victim ser person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist.	veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical			
3.2 CHEM Ethan (1) Su There classi OSH/ SEC 4.1	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredic fied as physical, health or X-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of Immediate Medical	CAS No. 64-17-5 exposure limiter ents present witter ectives, and here contended of the environment ectives, and here ectives, and here contended of the environment exposed of the environment material of the event of an account No information	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestid Never give an of eye contac ent and easy f ersist. of irritation to t e event of an a espiratory dist lverse reaction	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app asigned an occupational expo edical advice. Give victim se person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist. m to fresh air. Seek medical	veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical attention in the			
3.2 CHEM Ethan (1) Su There classi OSH/ SEC 4.1	Mixtures: IICAL NAME ol (1) Ibstance with a workplace are no additional ingredi- fied as physical, health or X-Tables or EU OEL Dir TION 4: First Aid Me Description of First Aid Measures: Most Important Symptoms and Effects, Both Acute and Delayed: Indication of	CAS No. 64-17-5 exposure limiter ents present witter ectives, and here contended of the environment ectives, and here ectives, and here contended of the environment exposed of the environment material of the event of an account No information	EC No. 200-578-6 t. hich, within the ental hazards, ence require re ase of ingestid Never give an of eye contac ent and easy f ersist. of irritation to t e event of an a espiratory dist lverse reaction	Hazard Classification Not applicable e current knowledge of the supplier a are PBTs or vPvBs, or have been as eporting in this section.	Not applicable and in the concentrations app asigned an occupational expo edical advice. Give victim se person. Seek medical attenti er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist. m to fresh air. Seek medical	veral glasses of on if necessary. move contact adverse reaction or soap. Seek medical attention in the			

Loma NOURISHING CONDITIONER

SDS Revision Date: 12Feb19

5.1 Exti 5.2 Spe Aris Sub 5.3 Adv Fire SECTIOI 6.1 Pers Prot and Proc 6.2 Envi Prot and Clea 6.3 Metl for (Clea 6.4 Refe Sect 5ECTIOI 7.1 Prec 7.1 Prec 7.2 Con Stor Inco 7.3 Spe	ecial Hazards sing from the bstance or Mixture: vice for efighters: DN 6: Accidental F rsonal Precautions, otective Equipment d Emergency ocedures: vironmental ecautions: thods and Material Containment and	Suitable Extinguishing N Unsuitable Extinguishin May produce oxides of o Wear self-contained bre Release Measures Observe all personal probefore entering them. K	<u>g Media:</u> None kr carbon and/or nit eathing apparatus otection equipme	nown. rogen on combustic s and full personal p	on.		ighting procedures.			
5.2 Spe Aris Sub 5.3 Adv Fire SECTIOI 6.1 Pers Prot and Proc 6.2 Envi Prec 6.3 Metl for (Clea 6.4 Refe Sect 6.4 Refe Sect 7.1 Prec 7.2 Con Stor Inco 7.3 Spe	ecial Hazards sing from the bstance or Mixture: vice for efighters: DN 6: Accidental F rsonal Precautions, otective Equipment d Emergency ocedures: vironmental ecautions: thods and Material Containment and	Unsuitable Extinguishin May produce oxides of Wear self-contained bre Release Measures Observe all personal pri before entering them. K	<u>g Media:</u> None kr carbon and/or nit eathing apparatus otection equipme	nown. rogen on combustic s and full personal p	on.		üghting procedures.			
Aris Sub Sub 5.3 Adv Fire SECTIOI 6.1 Pers Prot and Proc 6.2 Envi Prec 6.3 Metl for C Clea 6.4 Refe Sect 7.1 Prec 7.1 Prec 7.2 Con 7.3 Spe	sing from the bstance or Mixture: vice for efighters: DN 6: Accidental F rsonal Precautions, btective Equipment d Emergency bcedures: vironmental ecautions: thods and Material Containment and	Wear self-contained bre Release Measures Observe all personal probefore entering them. K	eathing apparatus	s and full personal p		Jse standard firef	ighting procedures.			
Fire SECTIOI 6.1 Pers Prot and Proc 6.2 Envi Prec 6.3 Metl for (Clea 6.4 Refe Sect 6.4 Refe Sect 7.1 Prec Han 7.2 Con Stor Inco 7.3 Spe	efighters: DN 6: Accidental F rsonal Precautions, btective Equipment d Emergency bcedures: vironmental ecautions: thods and Material Containment and	Release Measures Observe all personal pr before entering them. K	otection equipme		protective gear. I	Jse standard firef	ighting procedures.			
6.1 Pers Prot and Proc 6.2 Envi Prec 6.3 Meth for (Cleas 6.4 Refe Sect 6.4 Refe Sect 7.1 Prec Han 7.2 Con Stor Inco 7.3 Spe	rsonal Precautions, otective Equipment d Emergency ocedures: vironmental ecautions: thods and Material Containment and	Observe all personal probefore entering them. K		ent recommendation						
Frot and Proc 6.2 Envi Prec 6.3 Mett for (Clea 6.4 Refe Sect 6.4 Refe Sect 7.1 Prec Han 7.2 Con 7.2 Con Stor Inco 7.3 Spe	otective Equipment d Emergency ocedures: vironmental ecautions: thods and Material Containment and	before entering them. K		ent recommendation						
Prec 6.3 Meth for C 6.4 Refe SECTIOI 7.1 Prec 7.2 Con Stor Inco 7.3 Spect	ecautions: thods and Material Containment and	Dike or contain spill to r	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.							
6.4 Refe Section 7.1 Prec Han 7.2 Con Stor Inco 7.3 Spe	Containment and		prevent from ente	ring drains. Avoid c	lirect release to	drains, surface ar	nd ground water.			
SECTIOI 7.1 Prec Han 7.2 Con Stor Inco 7.3 Spe	eaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.								
7.1 Prec Han 7.2 Con Stor Inco 7.3 Spe	ference to Other ctions:	For personnel protection	n, see Section 8.	For waste disposal	, see Section 13	3.				
7.1 Prec Han 7.2 Con Stor Inco 7.3 Spe	N 7: Handling an	d Storage								
Stor Inco 7.3 Spe	ecautions for Safe ndling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.								
7.3 Spe	nditions for Safe orage, Incuding Any compatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).								
SECTIO	ecific End Use(s):	No further relevant infor	mation available.							
	N 8: Exposure C	ontrols / Personal	Protection							
8.1 Con	ntrol Parameters:	Occupational Exposure Limits								
		CHEMICAL NAME	CAS Number	OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV (STEL)	EU IOELV - BOELV			
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm	Not established (1)			
		US IDHL: Ethanol - 330								
	Recommended	(1) Reference EU mem	per state occupat	tional exposure limi	tS.					
	Monitoring Procedures:	Reference national/federal monitoring standards								
	Biological Limit Values:	This product does not c	ontain substance	es with biological ex	posure limit valu	ies.				
	Derived No Effect Level (DNEL):	No information available								
F	Predicted No Effect Concentrations (PNEC):	No information available								
8.2 Exp	posure Controls:									
	Appropriate	Provide adequate ventil	ation in the work	place to maintain ai	rborne levels be	low recommende	d exposure limits.			
Ey	gineering Controls:	Not required								
	gineering Controls: ye/Face Protection: Skin and Hand	Not required								

Loma NOURISHING CONDITIONER

		If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and			
		safety standards.			
		Refer to Section 5 for fire personal protective equipment.			
		Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.			
	Environmental Environmental manager must be informed of all major releases.				
	Exposure Controls:				
SEU.	TION 0. Physical an	d Chemical Properties			
		hysical and Chemical Properties:			
9.1		White semi-viscous liquid			
	Odor:				
		No data available on this product			
		5.0 - 6.0			
		No data available on this product			
	-	No data available on this product			
	v v				
		>93°C (200°F) estimated from component data			
		No data available on this product			
	Flammability (solid,	No data available on this product			
	gas):				
	Upper/Lower				
	-	No data available on this product			
	Explosive Limits:				
		No data available on this product			
	Vapor Density:	No data available on this product			
	Relative Density (water=1.0):	0.970 - 0.990			
	Solubility (in water):	Soluble			
	Partition Coefficient				
	(II-Octanol/water).	No data available on this product			
	Autoignition Temperature:	No data available on this product			
	Decomposition	No data available on this product			
	Temperature:	No data available on this product			
	Viscosity:	45,000 - 55,000 cP			
	Explosive Properties:	No data available on this product			
	Oxidizing Properties:	No data available on this product			
9.2	Other Information:	No relevant additional information available on this product.			
	TION 10: Stability ar				
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.			
	Chemical Stability:	The product is stable under normal handling and storage conditions.			
	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.			
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.			
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.			
	Hazardous				
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on			
	Products:	combustion.			
'					
SEC	TION 11: Toxicologi	cal Information			
		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient			
	literature review and con				

Loma NOURISHING CONDITIONER

	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
	Symptoms:	Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
		Based on available data, classification criteria are not met.
	Skin Corrosion/	
	Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
		No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	Exposure:	Not classified due to lack of data.
		Not classified due to lack of data.
	Other Information:	No other relevant information available.
050		
	TION 12: Ecological	
		Based on available data, classification criteria are not met.
	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient:	Net available
	n-octanol/water	
	Bioconcentration	
	Factor (BCF):	Not available
12.4	, ,	No data available
	Posults of PBT and	
	vPvB Assessment:	Not available
12.6	Other Adverse	No other known adverse environmental effects or critical hazards.
SEC	TION 13: Disposal C	Considerations
	Waste Treatment Metho	
		Dispose of waste material and containers in accordance with appropriate local, regional, and national
	Waste Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
	-	
SEC	TION 14: Transport	Information
		Not regulated
14.2	UN Proper Shipping	Not regulated
14.3	Transport Hazard	Not classified as a dangerous good under transport regulations.
14.4		INone
	Packing Group: Environmental	None None

Loma NOURISHING CONDITIONER

	Special Prec for User:	autions	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.				
	Transport in According to of Marpol an Code:	o Annex II	Not applicable				
SEC	TION 15: R	egulatory	/ Information				
			ronmental Regulations/Legislation Specific for the Substance or Mixture:				
	EU Regu	lation (EC)	No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this				
	product a						
			8/EU on major accident hazards involving dangerous substances: Not regulated				
	-	lation (EC) uct are liste	No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in d.				
			No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are				
	-	• •	No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as onents in this product are listed.				
			No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.				
			ns of EU Member States: Follow national regulations for work with chemical agents.				
	US SARA	A 302 TPQ:	No components in this product are listed.				
	US SAR	A 304 RQ: N	to components in this product are listed.				
	US SARA	A 311/312: I	Not applicable - product is exempt.				
			omponents in this product are listed.				
			components in this product are at levels that require reporting.				
			AA) Section 112(r) TQ: No components in this product are listed.				
			t (CWA): No components in this product are listed.				
			ns: Follow state regulations for work with chemical agents.				
45.0			is. Follow state regulations for work with chemical agents.				
I5.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out.							
13.2		•	No Chemical Safety Assessment has been carried out.				
	Assessment	:					
SEC	Assessment	ther Info	mation				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infoi Acgih: A	mation merican Conference of Governmental Industrial Hygienists				
SEC [°] Leger	Assessment	ther Infoi ACGIH: A BOELV: B	mation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che	mation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA:	merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act				
SEC Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas	Imation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ	Imation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures ean Commission				
SEC Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ	Imation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures ean Commission ean Union				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glob	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures ean Commission ean Union bally Harmonized System of Classification and Labelling Chemicals				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inte	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union bally Harmonized System of Classification and Labelling Chemicals ornational Agency for the Research of Cancer				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union pally Harmonized System of Classification and Labelling Chemicals rmational Agency for the Research of Cancer nediate Bulk Container				
SEC Leger	Assessment TION 16: O nd to	ther Info ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter IBC: Inter IOELV: Inc	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union bally Harmonized System of Classification and Labelling Chemicals rmational Agency for the Research of Cancer nediate Bulk Container dicative Occupational Exposure Limit Values				
SEC Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter IBC: Inter IDELV: Inter NIOSH: N	Imation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union bally Harmonized System of Classification and Labelling Chemicals ornational Agency for the Research of Cancer nediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glol IARC: Inter IBC: Inter IDELV: Int NIOSH: N NTP: Natio	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union pally Harmonized System of Classification and Labelling Chemicals rrnational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glol IARC: Inter IBC: Inter IDELV: Int NIOSH: N NTP: Natio OEL: Occ	Imation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union bally Harmonized System of Classification and Labelling Chemicals rrational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit				
SEC Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glol IARC: Inter IBC: Inter IDELV: Int NIOSH: N NTP: Natio OEL: Occ PBT: Pers	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures tean Commission tean Union pally Harmonized System of Classification and Labelling Chemicals ternational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health pal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glob IARC: Inter IBC: Interr IOELV: Int NIOSH: N NTP: Natio OEL: Occ PBT: Pers vPvB: very	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures tean Commission tean Union pally Harmonized System of Classification and Labelling Chemicals ternational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health pal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic y Persistent and very Bioaccumulative				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glob IARC: Inter IBC: Inter IDELV: Int NIOSH: N NTP: Natii OEL: Occ PBT: Pers vPvB: very PEL: Pern	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union eean Union Deally Harmonized System of Classification and Labelling Chemicals ermational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic / Persistent and very Bioaccumulative hissible Exposure Limit				
SEC Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glof IARC: Inter IBC: Inter IBC: Inter IDELV: In NIOSH: N NTP: Natii OEL: Occ PBT: Pers vPvB: very PEL: Pern REL: Reco	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union bally Harmonized System of Classification and Labelling Chemicals rmational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic / Persistent and very Bioaccumulative hissible Exposure Limit commended Exposure Limit				
SEC [°] Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter IBC: Inter IBC: Inter IBC: Inter NIOSH: N NTP: Nati OELV: Int NIOSH: N NTP: Nati OEL: Occ PBT: Pers vPvB: ven PEL: Pern REL: Reco	rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Commission eean Union pally Harmonized System of Classification and Labelling Chemicals rrnational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic / Persistent and very Bioaccumulative hissible Exposure Limit rtable Quantity				
SEC Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter IBC: Inter IBC: Inter IDELV: Int NIOSH: N NTP: Natii OEL: Occ PBT: Pers vPvB: very PEL: Pern REL: Reco RQ: Repo SARA: Su	mation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Commission eean Union yaally Harmonized System of Classification and Labelling Chemicals rmational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic / Persistent and very Bioaccumulative nissible Exposure Limit ommended Exposure Limit rtable Quantity perfund Amendments and Reauthorization Act				
SEC Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter IBC: Inter IBC: Inter IBC: Inter NIOSH: N NTP: Natii OELV: Int NIOSH: N NTP: Natii OEL: Occ PBT: Pers vPvB: very PEL: Pern REL: Reco RQ: Repo SARA: Su STEL: Sho	mation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union bally Harmonized System of Classification and Labelling Chemicals rmational Agency for the Research of Cancer nediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic / Persistent and very Bioaccumulative nissible Exposure Limit rtable Quantity perfund Amendments and Reauthorization Act prt Term Exposure Limit				
SEC Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ EU: Europ GHS: Glol IARC: Inter IOELV: Int NIOSH: N NTP: Natio OEL: Occ PBT: Pers vPvB: very PEL: Pern REL: Reco RQ: Repo SARA: Su STEL: Sho STOT: Sp	mation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union bally Harmonized System of Classification and Labelling Chemicals rmational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit steent, Bioaccumulative, and Toxic / Persistent and very Bioaccumulative nissible Exposure Limit ormended Exposure Limit operfund Amendments and Reauthorization Act optr Target Organ Toxicity				
SEC Leger	Assessment TION 16: O nd to	ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter IOELV: Inter IOELV: Inter IOELV: Inter VPVB: very PEL: Pern REL: Recc RQ: Repo SARA: Su STEL: Sho STOT: Sp TLV: Thre	mation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures eean Commission eean Union bally Harmonized System of Classification and Labelling Chemicals rmational Agency for the Research of Cancer nediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic / Persistent and very Bioaccumulative nissible Exposure Limit rtable Quantity perfund Amendments and Reauthorization Act prt Term Exposure Limit				

Loma NOURISHING CONDITIONER

	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code. Added subsections per EU requirements.

Loma NOURISHING OIL TREATMENT

SDS Revision: 3.0

SDS Revision Date: 22Feb19

SEC	TION 1: Identificatio	n of the Substance/Mixture and of the Company/Undertaking			
1.1	Product Identifier:	Loma NOURISHING OIL TREATMENT			
	Product Codes:	FG-NOT-2			
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner			
1.3	Supplier of Safety				
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794			
		lomahair@msn.com			
		IMDS-BV			
		Vivaldistratt 3, Lichenvoorde, Netherlands			
		+31 (0) 544378951 leon@imdsglobal.com			
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)			
SEC	TION 2: Hazards Ide	ntification			
		d for its physical, health and environmental hazards, and the following classification applies.			
2.1	Classification of the	Physical Hazards: Not Classified			
	Substance or Mixture:	Health Hazards: Not Classified			
2.2	Labeling Elements:	Environmental Hazards: Not Classified Hazard Signal Word: None	Hazard		
2.2	Labeling Elements:	Hazard Statements: None	Pictograms:		
		Precautionary Statements: None	None		
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	ria for PBTs or		
3.2 There physic	Mixtures: are no ingredients prese cal, health or the environn	n / Information on Ingredients nt which, within the current knowledge of the supplier and in the concentrations applicable, ar- nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit and hence require reporting in this section.			
SEC	TION 4: First Aid Me	asures			
	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person. Seek medical attentities Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	ion if necessary. move contact adverse reaction or soap. Seek medical		
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available			
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes	5.		
SEC	TION 5: Firefighting	Maasuras			
	Extinguishing Media:				
J. I		Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.			

Loma NOURISHING OIL TREATMENT

SDS Revision: 3.0 SDS Revision

SDS Revision Date: 22Feb19

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.	
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedu	
SEC	TION 6: Accidental	Release Measures	
6.1	Personal Precautions,	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.	
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.	
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.	
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.	
SEC	TION 7: Handling ar	nd Storage	
	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.	
7.2	Conditions for Safe Storage, Incuding Any	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).	
7.3	Incompatibilities: Specific End Use(s):	No further relevant information available.	
1.5	Specific End Use(s):		
SEC	TION 8: Exposure C	Controls / Personal Protection	
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.	
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards	
	Biological Limit Values:	This product does not contain substances with biological exposure limit values	
	Derived No Effect Level (DNEL):		
	Predicted No Effect Concentrations (PNEC):	No information available	
8.2	Exposure Controls:		
	Appropriate Engineering Controls:		
	Eye/Face Protection:	Not required	
	Skin and Hand Protection:		
	Protection:	Not required	
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.	
		Environmental manager must be informed of all major releases	
ISEC	TION O. Dhysical on	d Chemical Properties	
9.1	Information on Basic P	Physical and Chemical Properties: Light yellow, clear to slightly hazy liquid	

Loma NOURISHING OIL TREATMENT

r		
		Vanilla citrus
		No data available on this product
	-	No data available on this product
		No data available on this product
		No data available on this product
	Initial Boiling	No data available on this product
	J . J.	
		>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower	No data available on this product
	Explosive Limits:	
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.965 - 0.985
	Solubility (in water):	Insoluble
	Partition Coefficient	
	(n-octanol/water):	No data available on this product
1	Autoignition	No data available on this product
1	Temperature:	
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	-	No data available on this product
		No data available on this product
9.2		No relevant additional information available on this product.
•		
SEC.	TION 10: Stability ar	nd Reactivity
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of	
	Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
0=0		
	TION 11: Toxicologi	
11.1	Information on Toxicol literature review and con	ogical Effects: No data available on the product. Health effects of the product are derived from ingredient centrations present.
	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
	Symptoms:	Ingestion: May cause gastrointestinal discomfort if swallowed.
1		Inhalation: No adverse effects expected from normal use.
	Potential Chronic	None known
	Health Effects:	
1		Based on available data, classification criteria are not met.
	Skin Corrosion/ Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
L	Bunagon nation.	

Loma NOURISHING OIL TREATMENT

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.				
	Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].				
		No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.				
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].				
		Not classified due to lack of data.				
	-	Not classified due to lack of data.				
	Aspiration Hazard:	Not classified due to lack of data.				
	Other Information:	No other relevant information available.				
SEC	TION 12: Ecological	Information				
	Toxicity:	Based on available data, classification criteria are not met.				
	Persistence and					
	Degradability:	No data available				
	Bioaccumulative Poten	tial:				
	Partition Coefficient:					
	n-octanol/water	Not available				
	Bioconcentration	Not available				
12.4	Mobility in Soil:	No data available				
	Results of PBT and	Net evellette				
	vPvB Assessment:	Not available				
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.				
SEC	TION 13: Disposal C	onsiderations				
	Waste Treatment Metho					
13.1	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.				
		No relevant additional information available.				
SEC	TION 14: Transport	Information				
		Not regulated				
	UN Proper Shipping					
	Name:	Not regulated				
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.				
	Packing Group:	None				
	Environmental Hazards:	None				
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.				
	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable				
SEC	ECTION 15: Regulatory Information					
		ironmental Regulations/Legislation Specific for the Substance or Mixture:				
13.1		No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this				
L						

Loma NOURISHING OIL TREATMENT

		ve 2012/18/EU on major accident hazards involving dangerous substances: Not regulated					
	EU Regul	ation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in					
		uct are listed.					
	EU Regul listed.	ation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are					
		ation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as No components in this product are listed.					
		ation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.					
		Regulations of EU Member States: Follow national regulations for work with chemical agents.					
		302 TPQ: No components in this product are listed.					
		304 RQ: No components in this product are listed.					
		311/312: Not applicable - product is exempt.					
		313: No components in this product are listed.					
		A RQ: No components in this product are listed.					
		Air Act (CAA) Section 112(r) TQ: No components in this product are listed.					
		Water Act (CWA): No components in this product are listed.					
		Regulations: Follow state regulations for work with chemical agents.					
15.2	Chemical Saf	No Chemical Safety Assessment has been carried out.					
	Assessment:	·····					
0 - 01							
		ner Information					
Leger		CAS: Chemical Abstracts Service					
Abbre	viations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act					
		CLP: Classification, Labelling and Packaging of Substances and Mixtures					
		EC: European Commission					
		EU: European Union					
		GHS: Globally Harmonized System of Classification and Labelling Chemicals					
		IARC: International Agency for the Research of Cancer					
		IBC: Intermediate Bulk Container					
		NTP: National Toxicology Program					
		OEL: Occupational Exposure Limit					
		PBT: Persistent, Bioaccumulative, and Toxic					
		vPvB: very Persistent and very Bioaccumulative					
		RQ: Reportable Quantity					
		SARA: Superfund Amendments and Reauthorization Act					
		STOT: Specific Target Organ Toxicity TPQ: Threshold Planning Quantity					
		TQ: Threshold Quantity					
		UN: United Nations					
		US: United States					
		US-OSHA: United States Occupational Safety & Health Administration					
Evalu	ation Methods	Used for Classification of the Mixture: Calculation method					
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resource					
Traini	ng Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards					
		associated with the product.					
Discla	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this					
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be					
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the					
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are					
		provided. If this product is combined with other materials, all component properties must be considered. The user assume					
		all liability for any damage or from any hazards inherent in the nature of the product.					
Last F Date:	Revision	30Nov14					
Revis	ion nation:	Updated product code. Updated format and all sections to GHS requirements.					

Loma NOURISHING SHAMPOO

	I ION 1: Identification	on of the Su	bstance/M	ixture and of the Company/	Undertaking				
1.1	Product Identifier:	Loma NOURI			ondontalling				
	Product Codes:	FG-NS-2							
1.2	Relevant Identified								
	Uses:	Personal Care - Hair Shampoo							
	Uses Advised Against	None known							
1.3	Supplier of Safety	Innovative Salon Products, Inc.							
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA							
		+1 360 805-07	-						
		lomahair@ms							
		IMDS-BV							
			Lichonycord	e, Netherlands					
		+31 (0) 54437		e, Nethenands					
		leon@imdsglo							
1.4	Emergency Telephone	Ť							
	Number:	INFOTRAC: 1	1-800-535-505	53 (North America) 1-352-323-350	0 (International)				
SEC	TION 2: Hazards Ide	entification							
The n	nixture has been assesse	d for its physic	al, health and	environmental hazards, and the fo	llowing classification applies.				
2.1	Classification of the	Physical Haz			· ·				
	Substance or Mixture:	Health Hazar	ds: Eye Irritat	ion - Category 2A					
		Environment	al Hazards: N	Not Classified					
2.2	Labeling Elements:	Hazard Signa	al Word: Warı	ning		Hazard			
				: Causes serious eye irritation		Pictograms:			
				: Wash hands thoroughly after har		~			
				cautiously with water for several m					
				to do. Continue rinsing. If eye irrita					
		advice/attention. If medical advice is needed, have product container or label at hand. Keep							
		out of reach of children. Read label before use.							
2.3	Other Hazards:	No known oth	er hazards wh	nich do not result in classification.		a for PBTs or			
2.3	Other Hazards:	No known oth	er hazards wh			a for PBTs or			
		No known oth vPvBs in acco	er hazards wh ordance to Re	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne		a for PBTs or			
SEC	TION 3: Compositio	No known oth vPvBs in acco	er hazards wh ordance to Re	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne		a for PBTs or			
SEC 3.2	TION 3: Compositio	No known oth vPvBs in acco on / Informat	er hazards wh ordance to Re tion on Ing	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients	ex XIII.				
SEC 3.2 CHEI	TION 3: Compositio	No known oth vPvBs in acco	er hazards wh ordance to Re tion on Ing EC No.	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne		a for PBTs or % by Weight 5 - 15			
SEC 3.2 CHEI Sodiu	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl	No known oth vPvBs in acco on / Informat	er hazards wh ordance to Re tion on Ing EC No. 263-052-5	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification	Hazard Statements H319: Causes serious eye	% by Weight			
SEC 3.2 CHEI Sodiu Sodiu	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0	er hazards wh ordance to Re tion on Ing EC No. 263-052-5	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A	Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye	% by Weight			
SEC 3.2 CHEI Sodiu Sodiu Faura Sodiu	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2	er hazards wh ordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A	Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation H319: Causes serious eye irritation	% by Weight 5 - 15 1 - 5 1 - 5			
SEC 3.2 CHEI Sodiu Sodiu Sodiu	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health o	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme	er hazards wh ordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards,	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been	Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation H319: Causes serious eye irritation r and in the concentrations appli	% by Weight 5 - 15 1 - 5 1 - 5 cable, are			
SEC 3.2 CHEI Sodiu Sodiu Sodiu	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme	er hazards wh ordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards,	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been	Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation H319: Causes serious eye irritation r and in the concentrations appli	% by Weight 5 - 15 1 - 5 1 - 5 cable, are			
SEC 3.2 CHEI Godiu Godiu Godiu Godiu Chere Sodiu Chere Sodiu	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he	er hazards wh ordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards,	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been	Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation H319: Causes serious eye irritation r and in the concentrations appli	% by Weight 5 - 15 1 - 5 1 - 5 cable, are			
SEC 3.2 CHEI Godiu Godiu Godiu Godiu Chere Sodiu Chere Sodiu	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di CTION 4: First Aid Mage	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he	er hazards wh ordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards,	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been	Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation H319: Causes serious eye irritation r and in the concentrations appli	% by Weight 5 - 15 1 - 5 1 - 5 cable, are			
SEC 3.2 CHEI Sodiu Godiu Godiu Chere Sodiu Chere Sec	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di TION 4: First Aid Ma Description of First	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he easures Ingestion: In co	er hazards wh ordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards, ence require r	redients Hazard Classification. N Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section.	Hazard Statements H319: Causes serious eye irritation r and in the concentrations appli assigned an occupational expose medical advice. Give victim severe	% by Weight 5 - 15 1 - 5 1 - 5 cable, are sure limit within U			
SEC 3.2 CHEI Sodiu Faura Sodiu Faura Sodiu Faura Sodiu Sodiu Sodiu Sec	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di CTION 4: First Aid Mage	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he easures Ingestion: In c water to drink	er hazards wh ordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a	redients Hazard Classification. No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section.	Hazard Statements H319: Causes serious eye irritation H319: Causes serious eye irritation H319: Causes serious eye irritation r and in the concentrations appli assigned an occupational expose medical advice. Give victim sevue s person. Seek medical attentio	% by Weight 5 - 15 1 - 5 1 - 5 cable, are sure limit within U eral glasses of n if necessary.			
SEC 3.2 CHEI Sodiu Godiu Godiu Fhere Classi DSH/	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di TION 4: First Aid Ma Description of First	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he easures Ingestion: In c water to drink Eyes: In case	er hazards whordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contac	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section. ion, do not induce vomiting without inything by mouth to an unconscious of, flush with copious amounts of water	Hazard Statements H319: Causes serious eye irritation r and in the concentrations appli assigned an occupational expose medical advice. Give victim sevul s person. Seek medical attentio ater for at least 15 minutes. Rem	% by Weight 5 - 15 1 - 5 1 - 5 cable, are sure limit within U eral glasses of in if necessary. nove contact			
SEC 3.2 CHEI Sodiu Godiu Godiu Fhere Classi DSH/	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di TION 4: First Aid Ma Description of First	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he easures Ingestion: In c water to drink Eyes: In case lenses, if pres	er hazards whordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within the ence require re case of ingestic . Never give a of eye contactor sent and easy	redients Hazard Classification. No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section.	Hazard Statements H319: Causes serious eye irritation r and in the concentrations appli assigned an occupational expose medical advice. Give victim sevul s person. Seek medical attentio ater for at least 15 minutes. Rem	% by Weight 5 - 15 1 - 5 1 - 5 cable, are sure limit within U eral glasses of in if necessary. nove contact			
SEC 3.2 CHEI Sodiu Sodiu Taura Sodiu There classi	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di TION 4: First Aid Ma Description of First	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he easures Ingestion: In co water to drink Eyes: In case lenses, if pres if symptoms p	er hazards whordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within the ental hazards, ence require re case of ingesti . Never give a of eye contactor sent and easy persist.	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section. on, do not induce vomiting without inything by mouth to an unconsciou it, flush with copious amounts of wito to do. Continue rinsing. Seek med	Hazard Statements H319: Causes serious eye irritation r and in the concentrations appli assigned an occupational expose medical advice. Give victim sevuls person. Seek medical attentio attention in the event of an advicel attention	% by Weight 5 - 15 1 - 5 1 - 5 cable, are sure limit within U eral glasses of in if necessary. nove contact idverse reaction of idverse reactidverse reaction of idverse reactidverse rea			
SEC 3.2 CHEI Sodiu Sodiu Sodiu There classi DSH/	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di TION 4: First Aid Ma Description of First	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he easures Ingestion: In co water to drink Eyes: In case lenses, if pres if symptoms p Skin: If signs of	er hazards whordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contact sent and easy persist. of irritation to	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section. ion, do not induce vomiting without inything by mouth to an unconscious to do. Continue rinsing. Seek med the skin develop, wash the affected	Hazard Statements H319: Causes serious eye irritation r and in the concentrations appli assigned an occupational expose medical advice. Give victim sevults person. Seek medical attention attention in the event of an additional exposed attention in the event of an additional exposed	% by Weight 5 - 15 1 - 5 1 - 5 cable, are sure limit within U eral glasses of in if necessary. nove contact idverse reaction of idverse reactidverse reaction of idverse reactidverse rea			
SEC 3.2 CHEI Godiu Faura Godiu Fhere classi DSH/	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di TION 4: First Aid Ma Description of First	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he easures Ingestion: In co water to drink Eyes: In case lenses, if pres if symptoms p Skin: If signs of attention in the	er hazards whordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contact sent and easy persist. of irritation to e event of an	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section. ion, do not induce vomiting without inything by mouth to an unconscious to do. Continue rinsing. Seek med the skin develop, wash the affected adverse reaction or if symptoms per	Hazard Statements H319: Causes serious eye irritation r and in the concentrations appli assigned an occupational expose medical advice. Give victim sevuls person. Seek medical attention atter for at least 15 minutes. Remical attention in the event of an add area with plenty of water and sersist.	% by Weight 5 - 15 1 - 5 1 - 5 cable, are sure limit within U eral glasses of in if necessary. nove contact idverse reaction of oap. Seek medical set of the set o			
SEC 3.2 CHEI Sodiu Faura Sodiu Faura Sodiu Faura Sodiu Sodiu Sodiu Sec	TION 3: Composition Mixtures: MICAL NAME um Cocoyl Isethionate um Methyl Cocoyl ate um Lauroamphoacetate e are no additional ingred ified as physical, health of A Z-Tables or EU OEL Di TION 4: First Aid Ma Description of First	No known oth vPvBs in acco on / Informat CAS No. 61789-32-0 61791-42-2 68608-66-2 ents present w r the environme rectives, and he easures Ingestion: In co water to drink Eyes: In case lenses, if pres if symptoms p Skin: If signs of attention in the Inhalation: If r	er hazards whordance to Re tion on Ing EC No. 263-052-5 263-174-9 271-794-6 hich, within th ental hazards, ence require r case of ingesti . Never give a of eye contact sent and easy versist. of irritation to e event of an espiratory dis	nich do not result in classification. I gulation (EC) No. 1907/2006, Anne redients Hazard Classification Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A Eye Irritation, Category 2A e current knowledge of the supplie are PBTs or vPvBs, or have been eporting in this section. ion, do not induce vomiting without inything by mouth to an unconscious to do. Continue rinsing. Seek med the skin develop, wash the affected	Hazard Statements H319: Causes serious eye irritation r and in the concentrations appli assigned an occupational expose medical advice. Give victim sevuls person. Seek medical attention atter for at least 15 minutes. Remical attention in the event of an add area with plenty of water and sersist.	% by Weight 5 - 15 1 - 5 1 - 5 cable, are sure limit within U eral glasses of in if necessary. nove contact idverse reaction of oap. Seek medical set of the set o			

Loma NOURISHING SHAMPOO

4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SEC	TION 5: Firefighting	Measures
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental F	Release Measures
	Personal Precautions, Protective Equipment	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling an	nd Storage
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
0=0		
		ontrols / Personal Protection This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or
0.1		EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	(PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.

Loma NOURISHING SHAMPOO

		Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.	
	Skin and Hand Protection:	Not required	
	Respiratory Protection:	Not required	
		Refer to Section 5 for fire personal protective equipment.	
		Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal	
	hygiene measures. Routinely wash work clothing and protective equipment.		
Environmental Environmental manager must be informed of all major releases.			
SEC.	TION 9: Physical an	d Chemical Properties	
		hysical and Chemical Properties:	
_		White semi-viscous liquid	
	Odor:		
		No data available on this product	
		5.5 - 6.5	
		No data available on this product	
)	No data available on this product	
	J	No data available on this product	
		>93°C (200°F) estimated from component data	
	Evaporation Rate:	No data available on this product	
	Flammability (solid, gas):	No data available on this product	
Upper/Lower Flammability or No data available or Explosive Limits:		No data available on this product	
		No data available on this product	
	Vanor Density:	No data available on this product	
	Relative Density (water=1.0):	1.005 - 1.025	
	Solubility (in water):	Soluble	
	Partition Coefficient		
	(n-octanol/water):	No data available on this product	
	Autoignition Temperature:	No data available on this product	
	Decomposition Temperature:	No data available on this product	
	Viscosity:	40,000 - 55,000 cP	
	Explosive Properties:	No data available on this product	
	Oxidizing Properties:	No data available on this product	
9.2	Other Information:	No relevant additional information available on this product.	
SEC	TION 10: Stability ar	nd Reactivity	
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.	
	Chemical Stability:	The product is stable under normal handling and storage conditions.	
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.	
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.	
	Incompatible		
	Materials:	Strong acids, bases, and oxidizing agents.	
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.	

Loma NOURISHING SHAMPOO

Г

SDS Revision: 4.0

SDS Revision Date: 22Feb19

٦

SEC.	TION 11. Toxicologi	and Information						
	TION 11: Toxicologi							
1.1		ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component						
		centrations present. If available, relevant toxicological properties of the components that contribute to						
		ure in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The						
		presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the						
		e set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.						
		Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may						
		include stinging, tearing, and redness.						
	Symptoms:	Skin Exposure: No adverse effects expected from normal use.						
		ngestion: May cause gastrointestinal discomfort if swallowed.						
		nhalation: No adverse effects expected from normal use.						
	Potential Chronic	None known						
	Health Effects:							
	Acute Toxicity:	Based on available data, classification criteria are not met.						
	Skin Corrosion/	Deceder susible data also ification activity are not mat						
	Irritation:	Based on available data, classification criteria are not met.						
	Serious Eve	Product Summary/Conclusion: Causes serious eye irritation.						
		Sodium Cocoyl Isethionate: CAS 61789-32-0						
	Damago, materi	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant						
		Sodium Methyl Cocoyl Taurate: CAS 61791-42-2						
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant						
		Sodium Lauroamphoacetate: CAS 68608-66-2						
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Eye irritant						
	Respiratory or Skin							
	Sensitization:	Based on available data, classification criteria are not met.						
		No components at levels greater than as equal to 0.40% are listed as a mutagen in EU Desulation (EC) No						
		o components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 272/2008 [CLP].						
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC)						
		No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.						
	Reproductive	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC)						
	Toxicity:	No. 1272/2008 [CLP].						
	Exposure:	Not classified due to lack of data.						
	STOT-Repeated							
	Exposure:							
	•							
		Based on available data, classification criteria are not met.						
	Other Information:	No other relevant information available.						
	TION 12: Ecological							
	Toxicity:	Based on available data, classification criteria are not met.						
2.2	Persistence and	No data available						
	Degradability:							
2.3	Bioaccumulative Poten	tial:						
	Partition Coefficient:	Net available						
	n-octanol/water							
	Bioconcentration	N1.4						
	Factor (BCF):	Not available						
2.4	Mobility in Soil:	No data available						
	Results of PBT and							
2.0	vPvB Assessment:	Not available						
12.6	Other Adverse							
12.0		No other known adverse environmental effects or critical hazards.						
	Effects:							

Loma NOURISHING SHAMPOO

SEC	TION 13: Dispo	sal Considerations
	Waste Treatment	
10.1	Waste Heatmen	Dispose of waste material and containers in accordance with appropriate local, regional, and national
	Waste Dis	osal: regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling
		site for recycling or disposal.
	Special Process	ions: No relevant additional information available.
	Special Frecau	
6Г 0	TION 44. Trong	a art Information
		port Information
	UN Number:	Not regulated
14.2	UN Proper Shipp	ng Not regulated
	Name:	
14.3	Transport Hazaro	Not classified as a dangerous good under transport regulations.
	Classes:	
	Packing Group:	None
14.5	Environmental	None
	Hazards:	
14.6	Special Precaution	ns Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before
	for User:	handling.
14.7	Transport in Bull	
	According to Ani	
	of Marpol and the	
	Code:	
SEC	TION 15. Requ	atory Information
		a Environmental Regulations/Legislation Specific for the Substance or Mixture:
15.1		
	-	n (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this
	product are lis	
		2012/18/EU on major accident hazards involving dangerous substances: Not regulated
	-	n (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in
	this product a	
	EU Regulatio	n (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are
	listed.	
	EU Regulatio	n (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as
	amended: No	components in this product are listed.
	EU Regulatio	n (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
	National Reg	lations of EU Member States: Follow national regulations for work with chemical agents.
	_	TPQ: No components in this product are listed.
		RQ : No components in this product are listed.
	-	
	-	312: Not applicable - product is exempt.
		No components in this product are listed.
		Q: No components in this product are listed.
	US Clean Air	Act (CAA) Section 112(r) TQ: No components in this product are listed.
	US Clean Wa	er Act (CWA): No components in this product are listed.
		ulations: Follow state regulations for work with chemical agents.
15 2	Chemical Safety	
10.2	Assessment:	No Chemical Safety Assessment has been carried out.
	17335331115111.	<u> </u>
SEC	TION 16: Other	Information
Lege		Chemical Abstracts Service
Abbre		CLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLI	: Classification, Labelling and Packaging of Substances and Mixtures
	EC	European Commission
		European Union
		S: Globally Harmonized System of Classification and Labelling Chemicals
		C: International Agency for the Research of Cancer
		Intermediate Bulk Container
.		

Loma NOURISHING SHAMPOO

SDS Revision: 4.0

SDS Revision Date: 22Feb19

	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	Is Used for Classification of the Mixture: Calculation method
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.

Loma SMOOTHING CRÈME

SEC	TION 1: Identificatio	n of the Su	bstance/Mixt	ure and of the Company/U	ndertaking				
-	Product Identifier:		THING CRÈME						
	Product Codes:	FG-Smoothin	g-Crème-7						
1.2	Relevant Identified Uses:	Personal Care	e - Hair Styling P	roduct					
	Uses Advised Against:	None known							
1.3	Supplier of Safety		lon Products, Inc						
	Data Sheet:		t #172, Monroe, \	NA 98272 USA					
		+1 360 805-0							
		lomahair@ms	in.com						
		IMDS-BV							
		Vivaldistratt 3, Lichenvoorde, Netherlands							
			+31 (0) 544378951						
		leon@imdsglo							
1.4	Emergency Telephone Number:	INFOTRAC: 1	-800-535-5053 (North America) 1-352-323-3500	(International)				
SEC	TION 2: Hazards Ide	ntification							
The m	nixture has been assesse			vironmental hazards, and the follo	wing classification applies.				
2.1	Classification of the	-	ards: Not Classi						
	Substance or Mixture:								
			al Hazards: Not	Classified					
2.2	Labeling Elements:	-	al Word: None			Hazard			
		Hazard State	y Statements: None	lone		Pictograms: None			
2.3	Other Hazards:		-	n do not result in classification. Mix	rture does not meet the criter				
2.5				ation (EC) No. 1907/2006, Annex					
			indanioo to ritogan						
SEC	TION 3: Compositio	n / Informa	tion on Ingred	dients					
	Mixtures:								
CHEN	MICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight			
Ethan		64-17-5	200-578-6	Not applicable	Not applicable	< 0.1			
	ubstance with a workplace								
				urrent knowledge of the supplier a					
	A Z-Tables or EU OEL Dir			e PBTs or vPvBs, or have been as	ssigned an occupational expo	sure limit within US			
0304	A Z-TADIES OF EU OEL DIT	ectives, and n	ence require repo	String in this section.					
SEC	TION 4: First Aid Me	asures							
4.1	Description of First		-	•		•			
	Description of First Aid Measures: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary								
	Aid Measures:								
	Aid Measures:	<u>Eyes</u> : In case	of eye contact, f	lush with copious amounts of wate	er for at least 15 minutes. Re	move contact			
	Aid Measures:	<u>Eyes</u> : In case lenses, if pres	of eye contact, fisent and easy to o		er for at least 15 minutes. Re	move contact			
	Aid Measures:	<u>Eyes</u> : In case lenses, if pres if symptoms p	of eye contact, fisent and easy to opersist.	lush with copious amounts of wate do. Continue rinsing. Seek medica	er for at least 15 minutes. Re al attention in the event of an	move contact adverse reaction or			
	Aid Measures:	<u>Eyes</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs	of eye contact, fi ent and easy to o ersist. of irritation to the	lush with copious amounts of wate	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and	move contact adverse reaction or			
	Aid Measures:	<u>Eyes</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th	of eye contact, f eent and easy to o eersist. of irritation to the e event of an adv	lush with copious amounts of wate do. Continue rinsing. Seek medica skin develop, wash the affected a	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and iist.	move contact adverse reaction or soap. Seek medical			
	Aid Measures:	Eyes: In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r	of eye contact, fi sent and easy to oversist. of irritation to the e event of an advespiratory distress	lush with copious amounts of wate do. Continue rinsing. Seek medica skin develop, wash the affected a verse reaction or if symptoms pers	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and iist.	move contact adverse reaction or soap. Seek medical			
4.2		Eyes: In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r	of eye contact, fi sent and easy to oversist. of irritation to the e event of an advespiratory distress	lush with copious amounts of wate do. Continue rinsing. Seek medica skin develop, wash the affected a verse reaction or if symptoms pers ss or irritation occurs, remove victi	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and iist.	move contact adverse reaction or soap. Seek medical			
4.2	Most Important	<u>Eyes</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r event of an ac	of eye contact, fi eent and easy to oversist. of irritation to the e event of an advespiratory distres dverse reaction o	lush with copious amounts of wate do. Continue rinsing. Seek medica skin develop, wash the affected a verse reaction or if symptoms pers ss or irritation occurs, remove victi	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and iist.	move contact adverse reaction or soap. Seek medical			
4.2		Eyes: In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r	of eye contact, fi eent and easy to oversist. of irritation to the e event of an advespiratory distres dverse reaction o	lush with copious amounts of wate do. Continue rinsing. Seek medica skin develop, wash the affected a verse reaction or if symptoms pers ss or irritation occurs, remove victi	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and iist.	move contact adverse reaction or soap. Seek medical			
4.2	Most Important Symptoms and	<u>Eyes</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r event of an ac	of eye contact, fi eent and easy to oversist. of irritation to the e event of an advespiratory distres dverse reaction o	lush with copious amounts of wate do. Continue rinsing. Seek medica skin develop, wash the affected a verse reaction or if symptoms pers ss or irritation occurs, remove victi	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and iist.	move contact adverse reaction or soap. Seek medical			
	Most Important Symptoms and Effects, Both Acute	<u>Eyes</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r event of an ac	of eye contact, fi eent and easy to oversist. of irritation to the e event of an advespiratory distres dverse reaction o	lush with copious amounts of wate do. Continue rinsing. Seek medica skin develop, wash the affected a verse reaction or if symptoms pers ss or irritation occurs, remove victi	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and iist.	move contact adverse reaction or soap. Seek medical			
	Most Important Symptoms and Effects, Both Acute and Delayed:	<u>Eyes</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r event of an ac No informatio	of eye contact, f eent and easy to o ersist. of irritation to the e event of an adv espiratory distres dverse reaction o	lush with copious amounts of wate do. Continue rinsing. Seek medica skin develop, wash the affected a verse reaction or if symptoms pers ss or irritation occurs, remove victi r if symptoms persist.	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist. m to fresh air. Seek medical	move contact adverse reaction or soap. Seek medical attention in the			
	Most Important Symptoms and Effects, Both Acute and Delayed: Indication of	<u>Eyes</u> : In case lenses, if pres if symptoms p <u>Skin</u> : If signs attention in th <u>Inhalation</u> : If r event of an ac No informatio	of eye contact, f eent and easy to o ersist. of irritation to the e event of an adv espiratory distres dverse reaction o	lush with copious amounts of wate do. Continue rinsing. Seek medica skin develop, wash the affected a verse reaction or if symptoms pers ss or irritation occurs, remove victi	er for at least 15 minutes. Re al attention in the event of an area with plenty of water and sist. m to fresh air. Seek medical	move contact adverse reaction or soap. Seek medical attention in the			

Loma SMOOTHING CRÈME

Г

SDS Revision: 3.0

SDS Revision Date: 12Feb19

٦

5.1 Exti 5.2 Spe Aris Sub 5.3 Adv Fire SECTIO 6.1 Pers Prot and Prot 6.2 Env Pred 6.3 Met for 0 Clea 6.3 Met for 0 Clea 6.4 Refd Sec SECTIO 7.1 Pred Han 7.2 Con Stol	pecial Hazards rising from the ubstance or Mixture: dvice for refighters: ON 6: Accidental F ersonal Precautions, rotective Equipment ad Emergency rocedures: nvironmental recautions: ethods and Material w Containment and	Suitable Extinguishing Unsuitable Extinguishin May produce oxides of Wear self-contained bro Release Measures Observe all personal pr	rotection equipme	trogen on combustions and full personal p	on.		ighting procedures.			
5.2 Spe Aris Sub 5.3 Adv Fire SECTIO 6.1 Pers Prov 6.2 Env Prov 6.2 Env Prov 6.3 Met for 0 Clea 6.4 Refu Sec SECTIO 7.1 Prev Han 7.2 Con Stor	pecial Hazards rising from the ubstance or Mixture: dvice for refighters: ON 6: Accidental F ersonal Precautions, rotective Equipment ad Emergency rocedures: nvironmental recautions: ethods and Material or Containment and	Unsuitable Extinguishir May produce oxides of Wear self-contained br Release Measures Observe all personal pr before entering them. K	rotection equipme	trogen on combustions and full personal p	on.		ighting procedures.			
Aris Sub 5.3 Adv Fire SECTIO 6.1 Pers Prot and Prot 6.2 Env Pret 6.3 Met for (Clea 6.4 Refu Sec 5ECTIO 7.1 Pret Han 7.2 Con Stor	rising from the ubstance or Mixture: dvice for refighters: ON 6: Accidental F ersonal Precautions, rotective Equipment ad Emergency rocedures: nvironmental recautions: ethods and Material or Containment and	Wear self-contained broken Release Measures Observe all personal pr before entering them. K	eathing apparatu	s and full personal p		Jse standard firef	ighting procedures			
Sub 5.3 Adv Fire SECTIO 6.1 Pers Proi and Proi 6.2 Env Pree 6.3 Met for (Clea 6.4 Refe Sec 5ECTIO 7.1 Pree Han 7.2 Con Stor	ubstance or Mixture: dvice for refighters: ON 6: Accidental F ersonal Precautions, rotective Equipment ad Emergency rocedures: nvironmental recautions: ethods and Material or Containment and	Wear self-contained broken Release Measures Observe all personal pr before entering them. K	eathing apparatu	s and full personal p		Jse standard firef	ighting procedures			
Fire SECTIO 6.1 Pers Proj and Proj 6.2 Env Pred 6.3 Met for 0 Clea 6.4 Refe Sec 6.4 Refe Sec SECTIO 7.1 Pred Han 7.2 Con Stor	refighters: ON 6: Accidental f ersonal Precautions, rotective Equipment ad Emergency rocedures: nvironmental recautions: ethods and Material or Containment and	Release Measures Observe all personal pr before entering them. k	rotection equipme		protective gear. I	Jse standard firef	ighting procedures			
6.1 Pers Prod and Prod 6.2 Env Pred 6.3 Met for 0 Clea 6.4 Refd Sec SECTIO 7.1 Pred Han 7.2 Con Stol	ersonal Precautions, rotective Equipment ad Emergency rocedures: nvironmental recautions: ethods and Material or Containment and	Observe all personal pr before entering them. k								
Proj and Pro- Pree 6.2 Env Pree 6.3 Met for (Clea 6.4 Refe Sec 5ECTIO 7.1 Pree Han 7.2 Con Stor	rotective Equipment nd Emergency rocedures: nvironmental recautions: ethods and Material or Containment and	before entering them. k								
and Prov Pree 6.2 Env Pree 6.3 Met for (Clea 6.4 Refe Sec SECTIO 7.1 Pree Han 7.2 Con Stor	nd Emergency rocedures: nvironmental recautions: ethods and Material or Containment and	before entering them. k								
Pred 6.3 Met for 0 Clea 6.4 Refe Sec SECTIO 7.1 Pred Han 7.2 Con Stor	recautions: ethods and Material or Containment and	Dike or contain spill to		Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.						
for 0 Clea 6.4 Refu Sec SECTIO 7.1 Preu Han 7.2 Con Stor	r Containment and		prevent from ente	ering drains. Avoid o	direct release to	drains, surface ar	nd ground water.			
Sec SECTIO 7.1 Pred Han 7.2 Con Stor		Clean up spill with appr for disposal.	opriate absorber	nt material. Place all	sweepings and	absorbents into s	uitable containers			
7.1 Pred Han 7.2 Con Stol	eference to Other ections:	For personnel protectio	n, see Section 8.	. For waste disposa	l, see Section 13	j				
7.1 Pred Han 7.2 Con Stol	ON 7: Handling an	d Storage								
Han 7.2 Con Stor		Utilize safe handling an	d transportation t	techniques to avoid	spillage or rupt	ure of the product	Ensure adequate			
Stor	andling:	ventilation in the workp or smoke while handlin	lace. Wear appro	opriate personal pro						
Inco	onditions for Safe torage, Incuding Any compatibilities:	Store in a cool, dry, and 104°F). Store away fror				e at temperatures	s 4 to 40°C (39 to			
7.3 Spe	pecific End Use(s):	No further relevant info	rmation available).						
SECTIO	ON 8: Exposure C	ontrols / Personal	Protection							
	ontrol Parameters:				Occupational	Exposure Limits				
		CHEMICAL NAME	CAS Number	OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV (STEL)	EU IOELV - BOELV			
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm	Not established (1)			
		US IDHL: Ethanol - 330					-			
		(1) Reference EU mem	ber state occupa	tional exposure limi	ts.					
	Recommended Monitoring Procedures:	Reference national/fede	eral monitoring st	tandards						
		This product does not o	contain substance	es with biological ex	posure limit valu	les.				
	Derived No Effect Level (DNEL):	No information availabl	e							
	Predicted No Effect Concentrations (PNEC):	No information availabl	е							
8.2 Exp										
	xposure Controls:	Provide adequate venti	lation in the work	place to maintain ai	rborne levels be	low recommende	d exposure limits.			
	Appropriato									
	Appropriate	Not required								

Loma SMOOTHING CRÈME

	D ! t	
		If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.
		Refer to Section 5 for fire personal protective equipment.
		Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Exposure Controls:	Environmental manager must be informed of all major releases.
SEC	FION 9: Physical an	d Chemical Properties
		hysical and Chemical Properties:
	Appearance:	White semi-viscous liquid
	Odor:	Fruity
		No data available on this product
	· · · · · · · · · · · · · · · · · · ·	4.25 - 4.75
		No data available on this product
		No data available on this product
	Initial Boiling	No data available on this product
	Point/Boiling Range:	
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid,	No data available on this product
	gas):	No data available on this product
	Upper/Lower	
	Flammability or	No data available on this product
	Explosive Limits:	
		No data available on this product
	Vapor Density:	No data available on this product
	Relative Density	0.925 - 0.945
	(water=1.0):	
	Solubility (in water):	
	Partition Coefficient	No data available on this product
	(n-octanol/water):	
	Autoignition	No data available on this product
	Temperature:	
	Decomposition	No data available on this product
	Temperature:	
		30,000 - 45,000 cP
		No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
0=0		
	FION 10: Stability ar	
		The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SEC	FION 11: Toxicologi	cal Information
11.1		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient

Loma SMOOTHING CRÈME

	Potential Acute	Eye Exposure: No adverse effects expected from normal use.
	Health Effects and	Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
	, , , , , , , , , , , , , , , , , , , ,	Inhalation: No adverse effects expected from normal use.
	Potential Chronic	Nana kaoun
	Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/	
	Irritation:	Based on available data, classification criteria are not met.
	Serious Eye	
	Damage/Irritation:	Based on available data, classification criteria are not met.
	Respiratory or Skin	
	Sensitization:	Based on available data, classification criteria are not met.
		No company at lowely expected then an equility 0.40% and listed as a system of EU Demulation (EO) No
		No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No.
		1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC)
	Toxicity:	No. 1272/2008 [CLP].
1	STOT-Single	
	Exposure:	Not classified due to lack of data.
	STOT-Repeated	
	Exposure:	Not classified due to lack of data.
		Not classified due to lack of data.
	Other Information:	No other relevant information available.
	TION 12: Ecological	
12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and	No data available
	Degradability:	
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient:	Not available
	n-octanol/water	NOT AVAILABLE
	Bioconcentration	N. C. S. M. L.
	Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
	Results of PBT and	
	vPvB Assessment:	Not available
12.6	Other Adverse	
	Effects:	No other known adverse environmental effects or critical hazards.
SEC	TION 13: Disposal C	considerations
	Waste Treatment Metho	
		Dispose of waste material and containers in accordance with appropriate local, regional, and national
	Waste Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling
		site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SEC	TION 14: Transport	Information
	UN Number:	Not regulated
	UN Proper Shipping	
	Name:	Not regulated
14.3	Transport Hazard	
	-	Not classified as a dangerous good under transport regulations.
	Classes:	
14.4	Classes: Packing Group:	None
	Packing Group:	None
		None None

Loma SMOOTHING CRÈME

	Special Prec for User:	autions	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.			
14.7	Transport in According to of Marpol an Code:	o Annex II	Not applicable			
SEC	TION 15: R	egulatory	/ Information			
			ironmental Regulations/Legislation Specific for the Substance or Mixture:			
	EU Regu	lation (EC)	No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this			
	product a		O/Ell en meier ersident herende invehing den genere enhetenese. Net geneleted			
			8/EU on major accident hazards involving dangerous substances: Not regulated No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in			
	-	uct are liste				
	EU Regu listed.	lation (EC)	No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are			
	-		No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as onents in this product are listed.			
			No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.			
			ns of EU Member States: Follow national regulations for work with chemical agents.			
			No components in this product are listed.			
			No components in this product are listed.			
			Not applicable - product is exempt.			
			omponents in this product are listed.			
	US CERC	CLA RQ: No	o components in this product are listed.			
	US Clear	n Air Act (C	AA) Section 112(r) TQ: No components in this product are listed.			
	US Clear	n Water Ac	t (CWA): No components in this product are listed.			
	US State	Regulation	ns: Follow state regulations for work with chemical agents.			
15.2	US State Chemical Sa Assessment	fety	ns: Follow state regulations for work with chemical agents. No Chemical Safety Assessment has been carried out.			
	Chemical Sa Assessment	fety :	No Chemical Safety Assessment has been carried out.			
SEC	Chemical Sa Assessment TION 16: O	fety : ther Info	No Chemical Safety Assessment has been carried out.			
SEC	Chemical Sa Assessment TION 16: O nd to	fety : ther Info ACGIH: A	No Chemical Safety Assessment has been carried out. rmation merican Conference of Governmental Industrial Hygienists			
SEC Leger	Chemical Sa Assessment TION 16: O	fety : ther Infor ACGIH: A BOELV: B	No Chemical Safety Assessment has been carried out.			
SEC	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che	No Chemical Safety Assessment has been carried out.			
SEC	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA:	No Chemical Safety Assessment has been carried out.			
SEC	Chemical Sa Assessment TION 16: O nd to	fety ther Info ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas	No Chemical Safety Assessment has been carried out. rmation merican Conference of Governmental Industrial Hygienists binding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety ther Info ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ	No Chemical Safety Assessment has been carried out. rmation merican Conference of Governmental Industrial Hygienists binding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures been Commission			
SEC	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ	No Chemical Safety Assessment has been carried out.			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glo	No Chemical Safety Assessment has been carried out.			
SEC	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inte	No Chemical Safety Assessment has been carried out.			
SEC	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter	No Chemical Safety Assessment has been carried out.			
SEC	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter IBC: Inter IOELV: In	No Chemical Safety Assessment has been carried out.			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glol IARC: Inter IBC: Inter IOELV: In NIOSH: N	No Chemical Safety Assessment has been carried out.			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glol IARC: Inter IBC: Inter IDELV: In NIOSH: N NTP: Nati OEL: Occ	No Chemical Safety Assessment has been carried out.			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glol IARC: Inter IBC: Inter IDELV: In NIOSH: N NTP: Nati OEL: Occ PBT: Pers	No Chemical Safety Assessment has been carried out. rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures bean Commission bean Union bally Harmonized System of Classification and Labelling Chemicals prnational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit iistent, Bioaccumulative, and Toxic			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glol IARC: Inter IBC: Inter IDELV: In NIOSH: N NTP: Nati OEL: Occ PBT: Pers vPvB: very	No Chemical Safety Assessment has been carried out. rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures pean Commission pean Union bally Harmonized System of Classification and Labelling Chemicals pernational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic y Persistent and very Bioaccumulative			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glol IARC: Inter IDELV: In NIOSH: N NTP: Nati OEL: Occ PBT: Pers vPvB: ven PEL: Pern	No Chemical Safety Assessment has been carried out. rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures pean Commission pean Union bally Harmonized System of Classification and Labelling Chemicals rmational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic y Persistent and very Bioaccumulative nissible Exposure Limit			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety : ther Infor ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glol IARC: Inter IDELV: In NIOSH: N NTP: Nati OEL: Occ PBT: Pers vPvB: ven PEL: Pern REL: Rec	No Chemical Safety Assessment has been carried out.			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety ther Info ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glo IARC: Inter IOELV: In NIOSH: N NTP: Nati OEL: Occ PBT: Pers vPvB: very PEL: Pern REL: Reco	No Chemical Safety Assessment has been carried out.			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety ther Info ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glo IARC: Inter IBC: Intern IOELV: In NIOSH: N NTP: Nati OEL: Occ PBT: Pers vPvB: ver PEL: Pern REL: Reco RQ: Repo SARA: Su	No Chemical Safety Assessment has been carried out. rmation merican Conference of Governmental Industrial Hygienists iinding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures ean Commission ean Union bean Union bean Union bean Union comprehensive System of Classification and Labelling Chemicals rmational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic y Persistent and very Bioaccumulative nissible Exposure Limit rtable Quantity perfund Amendments and Reauthorization Act			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety ther Info ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glo IARC: Inter IDELV: In NIOSH: N NTP: Nati OEL: Occ PBT: Pers vPvB: ven PEL: Pern REL: Reco RQ: Repo SARA: Su STEL: Sho	No Chemical Safety Assessment has been carried out.			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety : ther Info ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ GHS: Glo IARC: Inter IBC: Inter IOELV: In NIOSH: N NTP: Nati OEL: Occ PBT: Pers vPvB: ver PEL: Pern REL: Reco RQ: Repo SARA: Su STEL: Sho STOT: Sp	No Chemical Safety Assessment has been carried out. rmation merican Conference of Governmental Industrial Hygienists inding Occupational Exposure Limit Values mical Abstracts Service Comprehensive Environmental Response, Compensation, and Liability Act sification, Labelling and Packaging of Substances and Mixtures uean Commission uean Union bean Union bean Union comprehensive for Classification and Labelling Chemicals pernational Agency for the Research of Cancer mediate Bulk Container dicative Occupational Exposure Limit Values ational Institute for Occupational Safety and Health onal Toxicology Program upational Exposure Limit istent, Bioaccumulative, and Toxic y Persistent and very Bioaccumulative nissible Exposure Limit perfund Amendments and Reauthorization Act ort Term Exposure Limit ecific Target Organ Toxicity			
SEC Leger	Chemical Sa Assessment TION 16: O nd to	fety : ther Info ACGIH: A BOELV: B CAS: Che CERCLA: CLP: Clas EC: Europ EU: Europ GHS: Glo IARC: Inter IOELV: In: NIOSH: N NTP: Natii OEL: Occ PBT: Pers vPvB: ver PEL: Pern REL: Reco RQ: Repo SARA: Su STEL: Sho STOT: Sp TLV: Thre	No Chemical Safety Assessment has been carried out.			

Loma SMOOTHING CRÈME

	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	30Jan14
Revision Information:	Updated product code. Added subsections per EU requirements.

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

SDS Revision: 2.0

SDS Revision Date: 22Feb19

1.1	Product Identifier:	Loma TEXTU	IRE & FINISH	ING SPRAY					
	Product Codes:	280-25							
.2	Relevant Identified								
	Uses:	Personal Care	e - Aerosol Ha	air Spray					
	Uses Advised Against:	None known							
.3	Supplier of Safety	Innovative Sa	Ion Products,	Inc.					
	Data Sheet:	154 Village Ct	t #172, Monro	be, WA 98272 USA					
		+1 360 805-07	•						
		lomahair@ms	sn.com						
		IMDS-BV							
			Liebenvoord	la Natharlanda					
		+31 (0) 54437		le, Netherlands					
		leon@imdsglo							
.4	Emergency Telephone								
	Number:								
nis	document is written for the	e packaged pro	oduct (aerosol	I can containing propellant) with ref	erences to the dispensed or unpac	kaged produ			
	d) to identify hazards as n			roan containing proponant, marror		nagea preaa			
	· , · · · · , · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·							
FC	CTION 2: Hazards Ide	entification							
			al, health and	environmental hazards, and the fo	llowing classification applies.				
1	Classification of the			able Aerosol - Category 2					
•	Substance or Mixture:								
		Environment	•	• •					
2	Labeling Elements:	Hazard Signa				Hazard			
-	Labering Liements.			: Flammable Aerosol. H229: Press	urized container: May burst if	Pictograms			
				ious Eye Irritation					
				s: Keep away from heat, hot surfac	es, sparks, open flames and	$\mathbf{\wedge}$			
						< Mr.			
		other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures							
			o not expose to temperatures						
		-		ish hands thoroughly after handling		\checkmark			
		exceeding 50°	°C/122°F. Wa		. Avoid direct eye contact. IF	$\mathbf{\tilde{\mathbf{x}}}$			
		exceeding 50 [°] IN EYES: Rin	°C/122°F. Wa se cautiously	sh hands thoroughly after handling	. Avoid direct eye contact. IF move contact lenses, if	$\overset{\vee}{\wedge}$			
		exceeding 50° IN EYES: Rin present and e advice/attentio	°C/122°F. Wa se cautiously asy to do. Co on. If medical	ish hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep	$\langle \rangle$			
		exceeding 50 ^o IN EYES: Rin present and e advice/attentio out of reach o	°C/122°F. Wa se cautiously asy to do. Co on. If medical f children. Re	with water for several minutes. Report with water for several minutes. Report in the rest of the several minutes is advice is needed, have product co ad label before use. Dispose of water a several manual several man	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep	$\langle \mathbf{i} \rangle$			
		exceeding 50 ^o IN EYES: Rin present and e advice/attentio out of reach o	°C/122°F. Wa se cautiously asy to do. Co on. If medical f children. Re	ish hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep	$\langle i \rangle$			
.3	Other Hazards:	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w	^o C/122 ^o F. Wa se cautiously asy to do. Co on. If medical f children. Re vith local autho	with water for several minutes. Report with water for several minutes. Report in the rest of the several minutes is advice is needed, have product co ad label before use. Dispose of water a several manual several man	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in	v v v v PBTs or			
.3	Other Hazards:	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth	³ C/122 ^o F. Wa se cautiously asy to do. Co on. If medical of children. Re rith local author er hazards wi	ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wa ority requirements.	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fo	OF PBTs or			
3	Other Hazards:	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth	³ C/122 ^o F. Wa se cautiously asy to do. Co on. If medical of children. Re rith local author er hazards wi	ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wa ority requirements. hich do not result in classification. I	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fo	or PBTs or			
	Other Hazards: CTION 3: Compositio	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical f children. Re rith local author er hazards wo ordance to Re	ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wa ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fo	or PBTs or			
6 EC	CTION 3: Compositio	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical f children. Re rith local author er hazards wo ordance to Re	ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wa ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fo	or PBTs or			
SEC .2	CTION 3: Compositio	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical f children. Re rith local author er hazards wo ordance to Re	ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wa ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fo	or PBTs or % by Weig			
SEC .2 :HE	CTION 3: Compositio Mixtures: MICAL NAME	exceeding 50 ^d IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical of children. Re rith local author er hazards who ordance to Re tion on Ing EC No.	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ad label before use. Dispose of war ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne redients Hazard Classification	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII.	% by Weig			
SEC .2 :HE	CTION 3: Compositio	exceeding 50 ⁶ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco	² C/122 ^o F. Wa se cautiously lasy to do. Co on. If medical f children. Re rith local author er hazards who ordance to Re tion on Ing	ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wa ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne predients	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria for ex XIII. Hazard Statements H220: Extremely flammable gas				
SEC .2 .HE	CTION 3: Compositio Mixtures: MICAL NAME Difluoroethane	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco on / Informat	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical of children. Re ith local author er hazards wild ordance to Re tion on Ing EC No. 200-866-1	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of war ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne reclients Hazard Classification Flammable Gas, Category 1	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII. Hazard Statements H220: Extremely flammable	% by Weig 35 - 45			
SEC .2 .HE	CTION 3: Compositio Mixtures: MICAL NAME Difluoroethane	exceeding 50 ^d IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical of children. Re rith local author er hazards who ordance to Re tion on Ing EC No.	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ad label before use. Dispose of war ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne redients Hazard Classification	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII. Hazard Statements H220: Extremely flammable gas H220: Extremely flammable gas	% by Weig			
SEC .2 .HE	CTION 3: Compositio Mixtures: MICAL NAME Difluoroethane	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco on / Informat	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical of children. Re ith local author er hazards wild ordance to Re tion on Ing EC No. 200-866-1	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wat ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII. Hazard Statements H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid	% by Weig 35 - 45			
SEC .2 .HE ,1-C	CTION 3: Compositio Mixtures: MICAL NAME Difluoroethane	exceeding 50 ⁶ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco n / Informat CAS No. 75-37-6 106-97-8	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical f children. Re rith local author er hazards wild ordance to Re tion on Ing EC No. 200-866-1 203-448-7	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wat ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII. Hazard Statements H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour	% by Weig 35 - 45 25 - 35			
SEC .2 ,1-C	CTION 3: Compositio Mixtures: MICAL NAME Difluoroethane	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco on / Informat	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical of children. Re ith local author er hazards wild ordance to Re tion on Ing EC No. 200-866-1	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wat ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII. Hazard Statements H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye	% by Weig 35 - 45			
5EC .2 ,1-C	CTION 3: Compositio Mixtures: MICAL NAME Difluoroethane	exceeding 50 ⁶ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco n / Informat CAS No. 75-37-6 106-97-8	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical f children. Re rith local author er hazards wild ordance to Re tion on Ing EC No. 200-866-1 203-448-7	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wat ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2	. Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII. Hazard Statements H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	% by Weig 35 - 45 25 - 35			
SEC .2 .HE ,1-D uta	CTION 3: Compositio Mixtures: MICAL NAME Difluoroethane	exceeding 50 ⁶ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco n / Informat CAS No. 75-37-6 106-97-8	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical f children. Re rith local author er hazards wild ordance to Re tion on Ing EC No. 200-866-1 203-448-7	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of wat ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2	Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII. Hazard Statements H220: Extremely flammable gas H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation H226: Flammable liquid and	% by Weig 35 - 45 25 - 35			
EC 2 HE ,1-C uta	CTION 3: Compositio	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco on / Informat CAS No. 75-37-6 106-97-8 64-17-5 107-51-7	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical f children. Re rith local author er hazards whordance to Re tion on Ing 200-866-1 203-448-7 200-578-6 203-497-4	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ad label before use. Dispose of water ority requirements. hich do not result in classification. If agulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2 Eye Irritation, Category 2 Flammable Liquid, Category 3	Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII. Hazard Statements H220: Extremely flammable gas H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation H226: Flammable liquid and vapour	% by Weig 35 - 45 25 - 35 20 - 30 1 - 5			
3.2 ,1-C Butan Ethan	CTION 3: Compositio Mixtures: MICAL NAME Difluoroethane ne	exceeding 50 ⁰ IN EYES: Rin present and e advice/attentio out of reach o accordance w No known oth vPvBs in acco on / Informat CAS No. 75-37-6 106-97-8 64-17-5 107-51-7 1318-02-1	² C/122 ^o F. Wa se cautiously asy to do. Co on. If medical f children. Re rith local author er hazards wild ordance to Re tion on Ing 200-866-1 203-448-7 200-578-6 203-497-4 215-283-8	Ash hands thoroughly after handling with water for several minutes. Re- ontinue rinsing. If eye irritation persi advice is needed, have product co ead label before use. Dispose of water ority requirements. hich do not result in classification. I egulation (EC) No. 1907/2006, Anne redients Hazard Classification Flammable Gas, Category 1 Flammable Gas, Category 1 Flammable Liquid, Category 2 Eye Irritation, Category 2A	Avoid direct eye contact. IF move contact lenses, if sts: Get medical ntainer or label at hand. Keep ste and residue in Mixture does not meet the criteria fe ex XIII. Hazard Statements H220: Extremely flammable gas H220: Extremely flammable gas H220: Extremely flammable gas H225: Highly flammable liquid and vapour H319: Causes serious eye irritation H226: Flammable liquid and	% by Weig 35 - 45 25 - 35 20 - 30			

OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

SDS Revision: 2.0

SDS Revision Date: 22Feb19

SEC	TION 4: First Aid Me	easures
4.1	Description of First Aid Measures:	Ingestion: Not a likely route of exposure due to the form of the product. Eves: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction of if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Spraying directly in the eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Intentional misuse by deliberately concentrating and inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SEC	TION 5: Firefighting	Maasuras
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, alcohol resistant foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	Warning! Flammable Aerosol: Vapours may burn or form explosive mixture with air. Pressurized container: May burst if heated. May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures
SEC	TION 6: Accidental	Release Measures
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with non-combustible absorbent material. Clean area to prevent a slip hazard. Use non-sparking tools and equipment. Take action to prevent static discharges.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling or	nd Storage
3EU 7.1	TION 7: Handling an Precautions for Safe	Pressurized container. Do not pierce or burn, even after use. Utilize safe handling and transportation techniques
	Handling:	to avoid puncture of the container. Do not use if spray button is missing or defective. Do not spray on open flame or other ignition source. Ensure adequate ventilation in the workplace. Do not re-use containers. Avoid direct eye contact. Wear appropriate personal protective equipment (see Section 8). Do not smoke while using or until sprayed surface is thoroughly dry. Do not eat or drink while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Incompatibilities:	Pressurized container: May burst if heated. Store in a cool, dry, and well-ventilated area away from direct sun- light. Do not expose to temperatures exceeding 50°C/122°F. Do not store near heat, hot surfaces, sparks, open flames and other ignition sources. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

ſ

SDS Revision: 2.0 SDS Re

SDS Revision Date: 22Feb19

٦

SEC	TION 8: Exposure C	ontrols / Personal P	Protection								
	Control Parameters:		Totection		Occupational	Exposure Limits					
0.1	Control i arameters.	CHEMICAL NAME	CAS		NIOSH REL	-					
			Number	OSHA PEL (TWA)	(TWA)	ACGIH TLV	EU IOELV - BOELV				
		Butane	106-97-8	Not established	800 ppm 1900 mg/m ³	1000 ppm (STEL)	Not established (1)				
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm (STEL)	Not established (1)				
		Zeolite	1318-02-1	Total Dust: 50 mppcf 15 mg/m ³ Resp. Fraction: 15 mppcf 5 mg/m ³	Not Established	Inhal. Particles: 10 mg/m ³ Resp. Particles: 3 mg/m ³ (TWA)	Not established (1)				
		US IDHL: Ethanol - 3300) ppm (10% of L	EL)							
		(1) Reference EU memb									
	Monitoring Procedures:	Workplace atmospheric control measures and/or such as US NIOSH and national guidance docun	the necessity to OSHA Measurer	use respiratory pro ment Methods, Euro	tective equipmore	ent. Reference mo s EN 689 and EN	nitoring standards,				
	Biological Limit Values:	This product does not co	ontain substance	s with biological exp	osure limit valu	les.					
	Derived No Effect Level (DNEL):	ino information available									
	Predicted No Effect										
	Concentrations (PNEC):	No information available									
8.2	Exposure Controls:										
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.									
		Avoid eye contact. Wear the workplace.	protective eyew	ear (e.g., safety gla	sses with side-	shield) if eye conta	act hazards exist in				
		No special skin protection contact will occur in the second					ed & repeated skin				
	Respiratory	If airborne exposure limi safety standards.					onal health and				
	Thermal Hazards:	Refer to Section 5 for fire	e personal protec	ctive equipment.							
	Hygiene Measures:	Do not eat, drink or smo hygiene measures. Rout				-	ve good personal				
	Environmental Exposure Controls:	Environmental manager	must be informe	d of all major releas	ses.						
	TION 9: Physical an										
9.1	Information on Basic P										
		Clear, colorless liquid (a	erosol spray)								
		Fragrance No data available on this	product								
		7.2 - 8.2	product								
		No data available on this	product								
		No data available on this									
	Initial Boiling Point/Boiling Range:			e: -0.5°C (31°F); Eth	nanol: 78.2°C (1	73°F)					
		1,1-Difluoroethane: -50°	. , .	up; Butane: -60°C (-76°F) closed c	up;					
		Ethanol: 13°C (55°F): clo									
	Evaporation Rate:	No data available on this	product								

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

SDS Revision: 2.0 SD

SDS Revision Date: 22Feb19

	Flammability (solid,	
	gas):	No data available on this product
	Uppor/Lower	LIEL: 40.00/ (4.4. Diffusers other a) 0.50/ (Dutaria) 40.00/ (Etherral)
	Flammability or	UEL: 18.0% (1,1-Difluoroethane), 8.5% (Butane), 19.0% (Ethanol) LEL: 3.7% (1,1-Difluoroethane), 1.9% (Butane), 3.3% (Ethanol)
	Explosive Limits:	LEL: 3.7% (1,1-Dinuoroethane), 1.9% (Bulane), 3.3% (Ethanol)
	Vapor Pressure:	65 - 75 psig @ 21°C (70°F)
		No data available on this product
	Relative Density	0.882 - 0.892
	(water=1.0):	
	Solubility (in water):	No data available on this product
	Partition Coefficient	Ethanol: -0.31 Log K _{ow}
	(n-octanol/water):	1,1-Difluoroethane: 0.75 Log K _{ow}
		Butane: 2.89 Log Kow
	Autoignition	
	Temperature:	No data available on this product
	Decomposition	
	Temperature:	No data available on this product
	Viscosity:	No data available on this product
		No data available on this product
		No data available on this product
9.2		No relevant additional information available on this product.
SEC	FION 10: Stability ar	nd Reactivity
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, sparks, open flame, and other ignition sources.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
	FION 11: Toxicologi	
		ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component
		trations present, and in accordance with US OSHA Regulation 29 CFR 1910.1200 and EU Regulation (EC) No.
		available, relevant toxicological properties of the components that contribute to classification of the mixture in
		Evaluations for the mixture may be based on additional information not shown. The product uses ingredients uppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time
		Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
		Eye Exposure: Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging,
		tearing, and redness.
		Skin Exposure: No adverse effects expected from normal use. Prolonged or repeated skin exposure may cause
		defatting, drying and cracking of the skin.
		Ingestion: Not a likely route of exposure due to the form of the product. May cause gastrointestinal
		discomfort/irritation if swallowed.
		Inhalation: No adverse effects expected from normal use. Intentional misuse by deliberately concentrating and
		inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache,
	Potential Chronic	dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
	Health Effects:	None known
		Product Summary/Conclusion: Based on available data, classification criteria are not met.
		1,1-Difluoroethane: CAS 75-37-6
		Oral Toxicity: Study technically not feasible
		Dermal Toxicity: Study technically not feasible
		Inhalation LC50: 383,000 ppm, 4 hour (Rat)
		· · ·

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

	Butane: CAS 106-97-8
	Oral Toxicity: Study technically not feasible
	Dermal Toxicity: Study technically not feasible
	Inhalation LC50: 680,000 mg/m ³ , 2 hour (Mouse)
	Ethanol: CAS 64-17-5
	Oral LD50: 7060 mg/kg (Rat)
	Dermal LD50: 20,000 mg/kg (Rabbit)
	Inhalation LC50: $> 60,000$ ppm (114 mg/L), 1 hour (Mouse)
Skin Correction/	Product Summary/Conclusion: Based on available data, classification criteria are not met.
	1,1-Difluoroethane: CAS 75-37-6
initation.	Study technically not feasible
	Butane: CAS 106-97-8
	Study technically not feasible
	Ethanol: CAS 64-17-5
	Acute Dermal Irritation/Corrosion, OECD 404, Rabbit: Not irritating to skin
	Modified Draize 1944 for Human Repeat Occluded (95% active): Slightly irritating under extreme repeat
	dose situations
Serious Eye	Product Summary/Conclusion: Causes serious eye irritation.
Damage/Irritation:	1,1-Difluoroethane: CAS 75-37-6
	Study technically not feasible
	Butane: CAS 106-97-8
	Study technically not feasible
	Ethanol: CAS 64-17-5
	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): eye irritant (Category 2A)
	Product Summary/Conclusion: Based on available data, classification criteria are not met.
Sensitization:	1,1-Difluoroethane: CAS 75-37-6
	Respiratory Sensitization: No evidence of respiratory sensitization during inhalation exposures.
	Skin Sensitization: Study technically not feasible
	Butane: CAS 106-97-8
	Respiratory/Skin Sensitization: No indication of respiratory or skin sensitization from petroleum gases.
	Ethanol: CAS 64-17-5
	Respiratory Sensitization: No reports of human respiratory sensitization
	Skin Sensitization: No skin sensitization evident in animal studies at 75% concentration.
Germ Cell	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at
Mutagenicity:	levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	1,1-Difluoroethane: CAS 75-37-6
	In-vitro: Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium and
	Escherichia coli.
	Butane: CAS 106-97-8
	In-vitro: Negative for bacterial reverse mutation test (OECD 471) in Salmonella strains.
	Ethanol: CAS 64-17-5
	In-vitro: Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium up to
	maximum plate concentration of 10 mg/plate, with and without metabolic activation
Carcinogenicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at
jj-	levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008
	[CLP], IARC, US-OSHA, or NTP.
	1,1-Difluoroethane: CAS 75-37-6
	Combined Chronic Toxicity/Carcinogenicity, OECD 453, Rat, Inhalation: Not carcinogenic
Reproductive	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at
	levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
TOXICITY.	
Toxicity.	
TOXICITY.	1,1-Difluoroethane: CAS 75-37-6
TOXICITY.	1,1-Difluoroethane: CAS 75-37-6 Chronic Toxicity, DuPont, Rat, Inhalation: NOAEL 25,000 ppm (highest concentration tested) - No adverse
TOXICITY.	1,1-Difluoroethane: CAS 75-37-6 Chronic Toxicity, DuPont, Rat, Inhalation: NOAEL 25,000 ppm (highest concentration tested) - No adverse effects on reproductive organs or tissues
TOXICITY.	1,1-Difluoroethane: CAS 75-37-6 Chronic Toxicity, DuPont, Rat, Inhalation: NOAEL 25,000 ppm (highest concentration tested) - No adverse

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

		Ethanol: CAS 64-17-5
		Two-Generation Reproduction Toxicity, OECD 416, Mouse, Oral: NOAEL 15% (20.7g/kg/day) (highest concentration tested)
		Prenatal Developmental Toxicity, OECD 414, Rat, Inhalation: NOAEL (maternal toxicity) 16,000 ppm, NOAEL (teratogenicity) \geq 20,000 ppm (highest concentration tested)
	STOT-Single Exposure:	Based on available data, classification criteria are not met.
		Product Summary/Conclusion: Based on available data, classification criteria are not met.
	Exposure:	1,1-Difluoroethane: CAS 75-37-6
		Combined Chronic Toxicity/Carcinogenicity, OECD 453, Rat, Inhalation: NOAEL 2.5% Repeat Dose Inhalation Toxicity, DuPont, Rat: NOAEL 25,000 ppm (highest concentration tested)
		Butane: CAS 106-97-8
		Repeated Dose Inhalation Toxicity, Rat, 13 weeks (6 hours/day, 5 days/week): NOAEC > 10,000 ppm Ethanol: CAS 64-17-5
		90-Day Oral Toxicity, Mouse: NOAEL > 9400 mg/kg (total dose), LOAEL 9700 mg/kg Repeated Dose Inhalation Toxicity, Rat, 4 weeks (6 hours/day, 5 days/week): NOAEC <u>></u> 6130 ppm
	Aspiration Hazard:	Not classified due to form of the product.
	Other Information:	No other relevant information available.
SEC	TION 12: Ecological	Information
	Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
		No data available on the mixture. Environmental toxicity of the mixture derived from ingredient information,
		concentrations present and in accordance with EU Regulation (EC) No. 1272/2008 [CLP/GHS].
		1,1-Difluoroethane: CAS 75-37-6
		Aquatic Plants EC50: 168.276 mg/L, 96 hours, QSAR Calculation (Green Algae)
		Crustacea EC50: 634.41 mg/L, 48 hours, Read-across (Daphnia magna)
		Fish LC50: 291.31 mg/L, 96 hours, Read-across (Rainbow Trout)
		Butane: CAS 106-97-8 (Toxicity not likely due to volatility of petroleum gases.)
		Aquatic Plants EC50: 7.71 - 16.5 mg/L, 96 hours, QSAR Calculation (Petroleum Gases)
		Crustacea EC50: 14.22 - 69.43 mg/L, 48 hours, QSAR Calculation (Petroleum Gases)
		Fish LC50: 24.11 - 147.54 mg/L, 96 hours, QSAR Calculation (Petroleum Gases)
		Ethanol: CAS 64-17-5
		Aquatic Plants EC50: 275 mg/L, 72 hours (Chlorella vulgaris: fresh water algae)
		Crustacea LC50: 12,340 mg/L, 48 hours (Daphnia magna); EC50: 23,874 mg/L, 24 hours (Artemia salina)
		Fish LC50: > 10,000 mg/L, 96 hours (rainbow trout); > 13,400 mg/L, 96 hours (fathead minnow)
12.2	Persistence and	Butane: CAS 106-97-8
	Degradability:	Readily biodegradable
		Ethanol: CAS 64-17-5
		Readily biodegradable
12.3	Bioaccumulative Poten	
		1,1-Difluoroethane (CAS 75-37-6): 0.75 (Log K _{ow})
	n-octanol/water	Butane (CAS 106-97-8): 2.89 (Log K _{ow})
		Ethanol (CAS 64-17-5): -0.31 (Log K _{ow})
	Bioconcentration Factor (BCF):	
12.4	Mobility in Soil:	No data available
	Results of PBT and	
	vPvB Assessment:	Not available
	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SEC	TION 13: Disposal C	Considerations
	Waste Treatment Metho	
		Dispose of waste material and containers in accordance with appropriate local, state, regional, and national
	Waste Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal. U.S. EPA Waste Number: RCRA D001/Unlisted Ignitable Hazardous Waste.
	Special Precautions:	Observe all precautions for ignitable waste and pressurized container.
	epoola i recautolis.	

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

SDS Revision: 2.0

SDS Revision Date: 22Feb19

14.1 UN Number: Not applicable UN1950 UN1950 ID8000 UN1950 UN1950 UN1950	SEC										
Processing - L-Inited Quantity Ground Domestic Export Domestic Export AUX (Inside) (Rail) (Waterways) 14.1 UN Proper Shipping Applicable UN1950 UN1950<	SEC				2 (6)		<u>۸</u>	1			
applicable UN1950 UN1950 <thun1950< th=""> <thun1950< th=""> <thun1950< th=""><th></th><th>ackaging - Limited Quar</th><th>-</th><th></th><th></th><th>•</th><th></th><th>ADR (Road)</th><th></th><th>ADN (Waterways)</th></thun1950<></thun1950<></thun1950<>		ackaging - Limited Quar	-			•		ADR (Road)		ADN (Waterways)	
Name: applicable Adrosols Adrosols Commodity Tammable flammable flams flams flams flammabl	14.1	UN Number:		UN1950	UN1950	ID8000	UN1950	UN1950	UN1950	UN1950	
Classes: applicable 2.1 <td>14.2</td> <td></td> <td></td> <td>Aerosols</td> <td>Aerosols</td> <td></td> <td></td> <td></td> <td></td> <td></td>	14.2			Aerosols	Aerosols						
14.5 Environmental Hazards: None <	14.3			2.1	2.1	9	2.1	2.1	2.1	2.1	
14.5 Environmental Hazards: None <			\diamond	\blacklozenge		T					
Hazards: None	14.4	Packing Group:	None	None	None	None	None	None	None	None	
Ior User: handling. 14.7 Transport in Bulk According to Annexi II of Marpol and the IBC Code: Not applicable SECTION 15: Regulatory Information Ister Status 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture: EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed. EU Directive 2012/18/EU on major accident hazards involving dangerous substances: 1,1-Difluoroethane: (CAS 75-37-6), Butane (CAS 106-97-8), Ethanol (CAS 64-17-5) EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. US SARA 304 RC: No components in this product are listed. US SARA 302 TPC: No components in this product are listed. US SARA 303 RC: No components in this product are listed. US SARA 303 RC: No components in this product are listed. US SARA 304 RC: No components in this product are listed. US SARA 304 RC: No components in this product are listed. US SARA 304 RC: RCRA DOO1/Unlisted Inplitab	14.5		None	None	None	None	None	None	None	None	
According to Annex II of Marpol and the IBC Code: Not applicable SECTION 15: Regulator Information 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture: EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed. EU Directive 2012/18/EU on major accident hazards involving dangerous substances: 1,1-Difluoroethane: (CAS 75-37-6), Butane (CAS 106-97-8), Ethanol (CAS 64-17-5) EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/Import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/Import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/Import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 311/312: Not applicable - product are listed. US SARA 311/312: Not applicable - product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US Clean Air Act (CAA) Se	14.6			hin user's p	premises: Tra	ansport in closed con	tainers that	are upright an	d secure. Re	ad SDS before	
 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture: EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed. EU Directive 2012/18/EU on major accident hazards involving dangerous substances: 1,1-Difluoroethane: (CAS 75-37-6), Butane (CAS 106-97-8), Ethanol (CAS 64-17-5) EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRAD D01/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. No Chemical Safety Assessment has been carried out. Assessment: No Chemical Safety Assessment has been carried out. AcSGH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposur	14.7	According to Annex of Marpol and the IE		е							
 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture: EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed. EU Directive 2012/18/EU on major accident hazards involving dangerous substances: 1,1-Difluoroethane: (CAS 75-37-6), Butane (CAS 106-97-8), Ethanol (CAS 64-17-5) EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRAD D01/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. No Chemical Safety Assessment has been carried out. Assessment: No Chemical Safety Assessment has been carried out. AcSGH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposur	050										
EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed. EU Directive 2012/18/EU on major accident hazards involving dangerous substances: 1,1-Difluoroethane: (CAS 75-37-6), Butane (CAS 106-97-8), Ethanol (CAS 64-17-5) EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed. EU Regulation (EC) No. 650/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 311/312: Not applicable - product is exempt. US SARA 311/312: Not applicable - product is exempt. US Clean Air At (CAA) Section 112(r) TG: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Air At (CAA) Section 112(r) TG: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment has been carried out. Assessment: No Chemical Safety Assessment has been carried out.	-										
EU Directive 2012/18/EU on major accident hazards involving dangerous substances: 1,1-Difluoroethane: (CAS 75-37-6), Butane (CAS 106-97-8), Ethanol (CAS 64-17-5) EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed. EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 311/312: Not applicable - product is exempt. US SARA 311/312: Not applicable - product is exempt. US CHECL A RG: CRCA DO01/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US State Regulations: Follow state regulations for work with chemical agents. No Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. ADE: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADN: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELU': Binding Occupatio	15.1	EU Regulation (EC) No. 1907/20						No compone	nts in this	
EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed. EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRA Doo1/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment has been carried out. Assessment: No Chemical Safety Assessment has been carried out. ADR: European Agreemen		EU Directive 201	2/18/EU on maj			volving dangerous	substances	s: 1,1-Difluoroe	ethane: (CAS	; 75-37-6),	
this product are listed. EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment has been carried out. Assessment: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occu		,									
EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 313: No components in this product are listed. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Water Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment has been carried out. Assessment: No Chemical Safety Assessment has been carried out. Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADN: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occup			x I and II, as a	mended: No	components in						
EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. National Regulations of EU Member States: Follow national regulations for work with chemical agents. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 311/312: Not applicable - product is exempt. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US State Regulations: Follow state regulations for work with chemical agents. No Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CAS: Chemical Abstracts Service		EU Regulation (EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are								
amended: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. National Regulations of EU Member States: Follow national regulations for work with chemical agents. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 311/312: Not applicable - product is exempt. US SARA 311/312: Not applicable - product are listed. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CAS: Chemical Abstracts Service Dangerous Goods by Road			EC) No. 649/2011	2 concerni	na export/in	nort of dangerous	chomicals	Anney I (nart	e 1 - 3) & Ar	nev V as	
EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. National Regulations of EU Member States: Follow national regulations for work with chemical agents. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 311/312: Not applicable - product is exempt. US CERCLA RQ: RCRA D001/Unlisted lgnitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US CIean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service CAS: Chemical Abstracts Service Cas: Chemical Abstracts Service						iport of dangerous	chemicals,	Annex i (part	13 I - 3) & Al	inca v, as	
National Regulations of EU Member States: Follow national regulations for work with chemical agents. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 311/312: Not applicable - product is exempt. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service											
US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 311/312: Not applicable - product is exempt. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US CIERA AT ACt (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service											
US SARA 304 RQ: No components in this product are listed. US SARA 311/312: Not applicable - product is exempt. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service											
US SARA 311/312: Not applicable - product is exempt. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service											
US SARA 313: No components in this product are listed. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service											
US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service											
US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service											
US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service											
US State Regulations: Follow state regulations for work with chemical agents. 15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service			1 1	. ,							
15.2 Chemical Safety Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service				•							
Assessment: No Chemical Safety Assessment has been carried out. SECTION 16: Other Information Legend to Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service	15.2	-				•	-				
Legend to ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service		-	No Chemical	Safety Ass	sessment ha	s been carried out.					
Legend to ACGIH: American Conference of Governmental Industrial Hygienists Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service	SEC	TION 16: Other In	formation								
Abbreviations: ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service				erence of G	Bovernmenta	I Industrial Hygienists	3				
ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service								ods by Inland	Waterwavs		
BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service		/			-		-	-			
CAS: Chemical Abstracts Service							9				
	1										
					mental Reso	onse Compensation	and Liabili	tv Act			

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

SDS Revision: 2.0

SDS Revision Date: 22Feb19

	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	DOT: (US) Department of Transportation
	EC: European Commission
	EC50: Effective Concentration, 50%
	EPA: (US) Environmental Protection Agency
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IATA: International Air Transport Association
	IBC: Intermediate Bulk Container
	IDHL: Immediately Dangerous to Life or Health Concentrations
	IMDG: International Maritime Dangerous Goods
	IOELV: Indicative Occupational Exposure Limit Values
	LC50: Lethal Concentration, 50%
	LD50: Lethal Dose, 50%
	LOAEL: Lowest Observed Adverse Effect Level
	Log K _{ow} : Logarithm of the n-octanol/water partition coefficient
	NIOSH: National Institute for Occupational Safety and Health
	NOAEC: No Observed Adverse Effect Concentration
	NOAEC: No Observed Adverse Effect Level
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	QSAR: Quantitative Structure-Active Relationship
	RCRA: Resource Conservation and Recovery Act
	REL: Recommended Exposure Limit
	RID: Regulations Concerning International Carriage of Dangerous Goods by Rail
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	s Used for Classification of the Mixture: Calculation method
	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Training Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards
J	associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this
	product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be
	accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the
	accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are
	provided. If this product is combined with other materials, all component properties must be considered. The user assumes
	all liability for any damage or from any hazards inherent in the nature of the product.
II and Develop	
Last Revision	12Apr18
Date:	12Apr18
	12Apr18 Update product code and sections 3, 8, 9, 11 and 12. Added EU requirements.

Loma VIOLET CONDITIONER

SEC	TION 1: Identificatio	on of the Substance/Mixture and of the Company/Undertaking	
1.1	Product Identifier:	Loma VIOLET CONDITIONER	
	Product Codes:	FG-Violet-Cnd-3	
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner	
	Uses Advised Against:		
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA	
		+1 360 805-0794 Iomahair@msn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
		leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
	TION 2: Hazards Ide		
		d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
	Labalina Elemente:	Environmental Hazards: Not Classified	Useend
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None	Hazard Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter	
		vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	
	TION 3: Compositio	on / Information on Ingredients	
physi	ical, health or the environr	nt which, within the current knowledge of the supplier and in the concentrations applicable, are nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit wit and hence require reporting in this section.	
SEC	TION 4: First Aid Me	easures	
4.1	Description of First Aid Measures:	<u>Ingestion</u> : In case of ingestion, do not induce vomiting without medical advice. Give victim se water to drink. Never give anything by mouth to an unconscious person. Seek medical attentio <u>Eyes</u> : In case of eye contact, flush with copious amounts of water for at least 15 minutes. Re lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an if symptoms persist. <u>Skin</u> : If signs of irritation to the skin develop, wash the affected area with plenty of water and attention in the event of an adverse reaction or if symptoms persist.	on if necessary. move contact adverse reaction or soap. Seek medical
		Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes	
SFC	TION 5: Firefighting	Measures	
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.	

Loma VIOLET CONDITIONER

SDS Revision: 2.0

SDS Revision Date: 12Feb19

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.				
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.				
SEC	TION 6: Accidental	Release Measures				
6.1	Personal Precautions,	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.				
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.				
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.				
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.				
SEC	CTION 7: Handling ar	nd Storage				
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.				
7.2	Conditions for Safe Storage, Incuding Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).				
7.3	Specific End Use(s):	No further relevant information available.				
SEC		Controls / Personal Protection				
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or				
	Recommended	EU OEL Directives.				
		Reference national/federal monitoring standards				
		This product does not contain substances with biological exposure limit values.				
	Derived No Effect Level (DNEL):	No information available				
	Predicted No Effect Concentrations (PNEC):	No information available				
8.2	Exposure Controls:					
	Appropriate Engineering Controls:	General ventilation recommended.				
	Eye/Face Protection:	Not required				
	Skin and Hand Protection:	Not required				
	11010011011.	Not required Refer to Section 5 for fire personal protective equipment.				
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.				
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.				
SEC	CTION 9: Physical an	d Chemical Properties				
9.1	Information on Basic Physical and Chemical Properties:					
	Appearance:	Dark violet semi-viscous liquid				
		Page 2 of 5				

Loma VIOLET CONDITIONER

	Odor:					
		No data available on this product				
		5.5 - 6.5				
	-	No data available on this product				
		No data available on this product				
	Initial Boiling	No data available on this product				
	Point/Boiling Range:					
	Flashpoint:	>93°C (200°F) estimated from component data				
		No data available on this product				
	Flammability (solid,					
	gas):	No data available on this product				
	Upper/Lower					
		No data available on this product				
	Explosive Limits:					
	Vapor Pressure:	No data available on this product				
	Vapor Density:	No data available on this product				
	Relative Density	0.050 0.070				
	(water=1.0):	0.950 - 0.970				
	Solubility (in water):					
	Partition Coefficient	Na data available on this product				
	(n-octanol/water):	No data available on this product				
	Autoignition					
	Temperature:	No data available on this product				
	Decomposition					
	Temperature:	No data available on this product				
		55,000 - 70,000 cP				
		No data available on this product				
		No data available on this product				
9.2	Other Information:	No relevant additional information available on this product.				
9.2	Other Information.					
SEC	TION 10: Stability ar	nd Reactivity				
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.				
	Chemical Stability:	The product is stable under normal handling and storage conditions.				
	Possibility of	The product is stable under normal nanding and storage conditions.				
	Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.				
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.				
	Incompatible					
	Materials:	Strong acids, bases, and oxidizing agents.				
-	Hazardous					
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on				
1	Products:	combustion.				
SEC	TION 11: Toxicologi	cal Information				
		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient				
	literature review and con					
1	Potential Acute Eye Exposure: No adverse effects expected from normal use.					
1		Skin Exposure: No adverse effects expected from normal use.				
1		Symptoms: Ingestion: May cause gastrointestinal discomfort if swallowed.				
		Inhalation: No adverse effects expected from normal use.				
	Potential Chronic	· · · · · · · · · · · · · · · · · · ·				
	Health Effects:	None known				
	Acute Toxicity:	Based on available data, classification criteria are not met.				
1	Skin Corrosion/	Pasad an available data, classification criteria are not met				
1	Irritation:	Based on available data, classification criteria are not met.				
1	Serious Eye	Pasad an available data, classification criteria are not met				
	Damage/Irritation:	Based on available data, classification criteria are not met.				
-						

Loma VIOLET CONDITIONER

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.				
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].				
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.				
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].				
		Not classified due to lack of data.				
	STOT-Repeated Exposure:	Not classified due to lack of data.				
	Aspiration Hazard:	Not classified due to lack of data.				
	Other Information:	No other relevant information available.				
SEC	FION 12: Ecological	Information				
	Toxicity:	Based on available data, classification criteria are not met.				
12.2	Persistence and Degradability:	No data available				
	Bioaccumulative Poten	tial:				
	Partition Coefficient: n-octanol/water	Not available				
	Bioconcentration Factor (BCF):	Not available				
	Mobility in Soil:	No data available				
	Results of PBT and vPvB Assessment:	Not available				
-	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.				
	FION 13: Disposal C					
13.1	Waste Treatment Metho					
		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.				
	Special Precautions:	No relevant additional information available.				
	FION 14: Transport					
14.1	UN Number:	Not regulated				
	UN Proper Shipping Name:	Not regulated				
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.				
	Packing Group:	None				
	Environmental Hazards:	None				
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.				
	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable				
000		- Information				
	FION 15: Regulatory					
15.1	EU Regulation (EC)	ironmental Regulations/Legislation Specific for the Substance or Mixture: No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this				
	product are listed.					

Loma VIOLET CONDITIONER

	tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated							
this produ	Ilation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in uct are listed.							
-	Ilation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are							
	Ilation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as d: No components in this product are listed.							
	Ilation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.							
	Regulations of EU Member States: Follow national regulations for work with chemical agents.							
	US SARA 302 TPQ: No components in this product are listed.							
	A 304 RQ: No components in this product are listed.							
	A 311/312: Not applicable - product is exempt.							
	A 313: No components in this product are listed.							
	CLA RQ: No components in this product are listed.							
	n Air Act (CAA) Section 112(r) TQ: No components in this product are listed.							
	n Water Act (CWA): No components in this product are listed.							
	Regulations: Follow state regulations for work with chemical agents.							
	inno Chemical Saleiv Assessment has been carried out							
Assessment								
	they information							
	CAS: Chemical Abstracts Service							
viations:	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act							
	CLP: Classification, Labelling and Packaging of Substances and Mixtures							
	EC: European Commission							
	EU: European Union							
	GHS: Globally Harmonized System of Classification and Labelling Chemicals							
	IARC: International Agency for the Research of Cancer							
	IBC: Intermediate Bulk Container							
	NTP: National Toxicology Program							
	OEL: Occupational Exposure Limit							
	PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative							
	RQ: Reportable Quantity							
	SARA: Superfund Amendments and Reauthorization Act							
	STOT: Specific Target Organ Toxicity							
	TPQ: Threshold Planning Quantity							
	TQ: Threshold Quantity							
	UN: United Nations							
	US: United States							
	US-OSHA: United States Occupational Safety & Health Administration							
ation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.							
	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,							
ng Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards							
	associated with the product.							
imer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this							
	product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be							
	accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the							
	accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are							
	provided. If this product is combined with other materials, all component properties must be considered. The user assumes							
	all liability for any damage or from any hazards inherent in the nature of the product.							
Revision	all liability for any damage or from any hazards inherent in the nature of the product. 17Apr17							
Revision								
	EU Regu this produ EU Regu amendeo EU Regu National US SAR/ US SAR/ US SAR/ US Clear US Clear US Clear Chemical Sa Assessment							

Loma VIOLET SHAMPOO

SEC	TION 1: Identificatio	on of the Su	bstance/M	ixture and of the Company	y/Undertaking	
	Product Identifier:	Loma VIOLE			, C	
	Product Codes:	FG-Violet-Sh-	2			
1.2	Relevant Identified	Deresnel Corr				
	Uses:	Personal Care	e - Hair Sham	ρου		
	Uses Advised Against:					
1.3	Supplier of Safety	Innovative Sal				
	Data Sheet:			e, WA 98272 USA		
		+1 360 805-07	-			
		lomahair@ms	n.com			
		IMDS-BV				
		-	Lichenvoord	e, Netherlands		
		+31 (0) 54437				
		leon@imdsglo				
1.4	Emergency Telephone					
	Number:	INFOTRAC: 1	-800-535-505	53 (North America) 1-352-323-35	500 (International)	
050						
	TION 2: Hazards Ide		al baalth and	anvironmental bezards, and the	following classification applica	
	Classification of the			environmental hazards, and the t	following classification applies.	
2.1		Physical Haz		ion - Category 2A		
		Environment				
2.2	Labeling Elements:	Hazard Signa				Hazard
		Hazard State	ments: H319	: Causes serious eye irritation		Pictograms:
				: Wash hands thoroughly after h	andling. Avoid direct eye	A
				cautiously with water for several		
				to do. Continue rinsing. If eye irri		
				advice is needed, have product of	container or label at hand. Keep	\sim
		out of reach o	f children. Re	ad label before use.		•
2.3	Other Hazards:				. Mixture does not meet the criteri	a for PBTs or
	vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.					
SEC	TION 3: Compositio	n / Informat	tion on Ing	radiants		
	Mixtures:		lion on my	Teulenits		
-		CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Sodiu	m Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye	5 - 15
	-				irritation H319: Causes serious eye	
	m Lauroyl Methyl onate	928663-45-0	700-150-3	Eye Irritation, Category 2A	irritation	1 - 5
	m Methyl Cocoyl				H319: Causes serious eye	
Taura		61791-42-2	263-174-9	Eye Irritation, Category 2A	irritation	1 - 5
					H319: Causes serious eye	
Coca	midopropyl Betaine	61789-40-0	263-058-8	Eye Irritation, Category 2A	irritation	1 - 5
Sodiu	m Lauroamphoacetate	68608-66-2	271-794-6	Eye Irritation, Category 2A	H319: Causes serious eye	1 - 5
	•				irritation	
					ier and in the concentrations appl	
					n assigned an occupational expo	sure limit within US
030/	DSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.					
SEC	TION 4: First Aid Me	easures				
	Description of First		ase of indest	on, do not induce vomiting without	ut medical advice. Give victim sev	veral glasses of
	Aid Measures:				ous person. Seek medical attentio	
					water for at least 15 minutes. Ren	
					dical attention in the event of an a	
		if symptoms p		-		

Loma VIOLET SHAMPOO SDS Revision: 2.0 SDS Revision Date: 22Feb19 Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist. Most Important 4.2 Symptoms and Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, Effects, Both Acute tearing, and redness. and Delayed: 4.3 Indication of Immediate Medical Provide general supportive measures and treat symptomatically. No known specific antidotes. Attention and Special Treatment Needed: SECTION 5: Firefighting Measures 5.1 Extinguishing Media: Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known. 5.2 Special Hazards Arising from the May produce oxides of carbon and/or nitrogen on combustion. Substance or Mixture: 5.3 Advice for Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures. Firefighters: **SECTION 6: Accidental Release Measures** Personal Precautions. 6.1 Protective Equipment Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces and Emergency before entering them. Keep unnecessary personnel away. Procedures: 6.2 Environmental Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water. Precautions: Methods and Material 6.3 Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for Containment and for disposal. **Cleaning Up:** 6.4 Reference to Other For personnel protection, see Section 8. For waste disposal, see Section 13. Sections: **SECTION 7: Handling and Storage** 71 Precautions for Safe Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate Handling: ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices. 7.2 Conditions for Safe Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to Storage, Incuding Any 104°F). Store away from incompatible materials (see Section 10). Incompatibilities: 7.3 Specific End Use(s): No further relevant information available. **SECTION 8: Exposure Controls / Personal Protection** This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or 8.1 **Control Parameters:** EU OEL Directives. Recommended Reference national/federal monitoring standards Monitoring **Procedures: Biological Limit** This product does not contain substances with biological exposure limit values. Values: **Derived No Effect** No information available Level (DNEL): **Predicted No Effect Concentrations** No information available (PNEC)

Loma VIOLET SHAMPOO

8.2	Exposure Controls:							
1	Appropriate	General ventilation recommended.						
	Engineering Controls:							
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.						
	Skin and Hand							
	Protection:	Not required						
	Respiratory							
	Protection:	Not required						
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.						
		Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.						
	Environmental	Environmental manager must be informed of all major releases						
	Exposure Controls:	Environmental manager must be informed of all major releases.						
		d Chemical Properties						
9.1		hysical and Chemical Properties:						
		Dark violet, opaque semi-viscous liquid						
		Fruity vanilla						
1		No data available on this product						
1	•	5.5 - 6.5						
	_	No data available on this product						
		No data available on this product						
	Initial Boiling	No data available on this product						
	Point/Boiling Range:							
		>93°C (200°F) estimated from component data						
		No data available on this product						
	Flammability (solid, gas):	No data available on this product						
	Upper/Lower							
		No data available on this product						
	Explosive Limits:							
		No data available on this product						
	Vapor Density:	No data available on this product						
	Relative Density (water-1 0):	1.055 - 1.075						
	(water=1.0): Solubility (in water):							
	(n-octanol/water):	No data available on this product						
	Autoignition Temperature:	No data available on this product						
	Decomposition Temperature:	No data available on this product						
	-	20,000 - 30,000 cP						
		No data available on this product						
		No data available on this product						
9.2	Other Information:	No relevant additional information available on this product.						
	TION 10: Stability ar							
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.						
	Chemical Stability:	The product is stable under normal handling and storage conditions.						
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.						
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.						
10.5	Incompatible	Strong acids, bases, and oxidizing agents.						
	Materials:							

Loma VIOLET SHAMPOO

	Hazardous	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Decomposition	combustion.
	Products:	
	TION 11: Toxicologi	
11.1	Information on Toxicol	ogical Effects: No data available on the mixture. Health effects of the mixture are derived from component
	literature review and con	centrations present. If available, relevant toxicological properties of the components that contribute to
	classification of the mixtu	ure in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The
	product uses ingredients	presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the
	11-March-2009 time tabl	e set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
	Potential Acute	Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may
		include stinging, tearing, and redness.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic	· · ·
	Health Effects:	
		Based on available data, classification criteria are not met.
	Skin Corrosion/	
	Irritation:	Resed on available data, classification criteria are not met
		Product Summary/Conclusion: Causes serious eye irritation. Sodium Cocoyl Isethionate: CAS 61789-32-0
	Damage/Irritation:	
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant
		Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Serious eye irritant
		Sodium Methyl Cocoyl Taurate: CAS 61791-42-2
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant
		Cocamidopropyl Betaine: CAS 61789-40-0
		Acute Eye Irritation, Rabbit (50.7% active): Eye irritant
		Sodium Lauroamphoacetate: CAS 68608-66-2
	-	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Eye irritant
	Respiratory or Skin Sensitization:	
		No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	Exposure:	Not classified due to lack of data.
	STOT-Repeated	
	Exposure:	
	· · · · · · · · · · · · · · · · · · ·	
	-	Based on available data, classification criteria are not met.
	Other Information:	No other relevant information available.
SEC	TION 12: Ecological	
	Toxicity:	Based on available data, classification criteria are not met.
	Persistence and	No data available
	Degradability:	
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient:	Not available
	n-octanol/water	
	Bioconcentration	N1.0
	Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
	Results of PBT and	
	vPvB Assessment:	Not available
	The Accession	1

Loma VIOLET SHAMPOO

10.0				
12.6	Other Advers	е	No other known adverse environmental effects or critical hazards.	
	Effects:			
SEC	TION 13: Dis	sposal C	Considerations	
13.1	Waste Treatm	nent Metho		
			Dispose of waste material and containers in accordance with appropriate local, regional, and national	
	Waste	Disposal:	regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling	
			site for recycling or disposal.	
	Special Pre	cautions:	No relevant additional information available.	
	•			
SEC	TION 14: Tra	ansport	Information	
	UN Number:		Not regulated	
	UN Proper Sh			
	Name:		Not regulated	
14 3	Transport Ha	zard		
14.0	Classes:	2010	Not classified as a dangerous good under transport regulations.	
14.4	Packing Grou		None	
	Environmenta			
14.5	Hazards:	ai	None	
146	Special Preca	utiono	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before	
14.0		autions	handling.	
447	for User:	D II.		
14.7	Transport in			
	According to		Not applicable	
	of Marpol and	the IBC		
	Code:			
SEC	TION 15: Re	gulatory	/ Information	
15.1	Safety, Health	n and Env	ironmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regul	ation (EC)	No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this	
	product ar	• •		
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated			
			No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in	
	this produ			
			No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are	
	listed.		the box 2004 on persistent organic ponutants, Annex I, as an ended. No components in this product are	
		ation (EC)	No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as	
			onents in this product are listed.	
			No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
			ns of EU Member States: Follow national regulations for work with chemical agents.	
			No components in this product are listed.	
	US SARA	304 RQ: 1	No components in this product are listed.	
	US SARA	311/312:	Not applicable - product is exempt.	
	US SARA	313: No c	omponents in this product are listed.	
	US CERCLA RQ: No components in this product are listed.			
			CAA) Section 112(r) TQ: No components in this product are listed.	
			t (CWA): No components in this product are listed.	
		-	ns: Follow state regulations for work with chemical agents.	
15.2	Chemical Saf	-	No Chemical Safety Assessment has been carried out.	
	Assessment:			
-				
	TION 16: Ot	her Info	rmation	
Leger	nd to	CAS: Che	mical Abstracts Service	
	eviations:	CERCLA:	Comprehensive Environmental Response, Compensation, and Liability Act	
			sification, Labelling and Packaging of Substances and Mixtures	
			bean Commission	
		-		
	EU: European Union			
		GH3. GI0	bally Harmonized System of Classification and Labelling Chemicals	

Loma VIOLET SHAMPOO

SDS Revision: 2.0 SDS Re

SDS Revision Date: 22Feb19

	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.
	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,
Training Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	17Apr17
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.

Loma VOLUMIZING FOAM

SEC	SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking		
1.1	Product Identifier:	Loma VOLUMIZING FOAM	
	Product Codes:	FG-Vol-Foam-4	
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product	
		None known	
1.3	Supplier of Safety	Innovative Salon Products, Inc.	
	Data Sheet:	154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794	
		11 360 805-0794 Iomahair@msn.com	
		Iomanan emsn.com	
		IMDS-BV	
		Vivaldistratt 3, Lichenvoorde, Netherlands	
		+31 (0) 544378951	
		leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	
	TION 2: Hazards Ide		
		d for its physical, health and environmental hazards, and the following classification applies.	
2.1	Classification of the	Physical Hazards: Not Classified	
	Substance or Mixture:	Health Hazards: Not Classified	
	Labeling Elements:	Environmental Hazards: Not Classified	llererd
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None	Hazard Pictograms:
		Precautionary Statements: None	None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criter	
		vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	
	TION 3: Compositio	n / Information on Ingredients	
physic Table	cal, health or the environr s or EU OEL Directives, a	nt which, within the current knowledge of the supplier and in the concentrations applicable, are nental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit with and hence require reporting in this section.	
	TION 4: First Aid Me		
4.1	Description of First	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim sev	
	Aid Measures:	water to drink. Never give anything by mouth to an unconscious person. Seek medical attention Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Rep	
		lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an	
		if symptoms persist.	
		Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and	soap. Seek medical
		attention in the event of an adverse reaction or if symptoms persist.	
		Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical event of an adverse reaction or if symptoms persist.	attention in the
4.2	Most Important		
	Symptoms and Effects, Both Acute	No information available	
	and Delayed:		
4.3	Indication of		
-	Immediate Medical		
	Attention and Onesial	Provide general supportive measures and treat symptomatically. No known specific antidotes	
1	Attention and Special		
	Treatment Needed:		
SEC	-	Measures	
	Treatment Needed:	Measures <u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide.	

Loma VOLUMIZING FOAM

SDS Revision: 2.0

SDS Revision Date: 12Feb19

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental	Release Measures
6.1	Personal Precautions,	
		Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SEC	TION 7: Handling ar	nd Storage
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Incuding Any	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
	Incompatibilities:	
7.3	Specific End Use(s):	No further relevant information available.
SEC		Controls / Personal Protection
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or
0.1	control r arameters.	EU OEL Directives.
	Recommended	
		Reference national/federal monitoring standards
	Procedures: Biological Limit	
	Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	
	11010011011.	Not required
		Refer to Section 5 for fire personal protective equipment. Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
		Environmental manager must be informed of all major releases
		d Chemical Properties
9.1		Physical and Chemical Properties: Light yellow, clear to slightly hazy liquid. White foam (dispensed)
I		Page 2 of 5

Loma VOLUMIZING FOAM

	Odor:	
		No data available on this product
		6.0 - 7.0
	Melting Point:	No data available on this product
		No data available on this product
	Initial Boiling	No data available on this product
	Point/Boiling Range:	No data available on this product
		>93°C (200°F) estimated from component data
		No data available on this product
	Flammability (solid,	
	gas):	No data available on this product
	Upper/Lower	
		No data available on this product
	Explosive Limits:	
		No data available on this product
		No data available on this product
	Relative Density	1.025 - 1.045
	(water=1.0): Solubility (in water):	Salubla
	Partition Coefficient	
	(n-octanol/water):	No data available on this product
	Autoignition	No data available on this product
	Temperature:	
	Decomposition	No data available on this product
	Temperature:	
	Viscosity:	No data available on this product
	-	No data available on this product
		No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
0.2	1.2 JUTNER INFORMATION: INFORMATION AUGILIONAL INFORMATION AVAILABLE ON THIS PRODUCT.	
SEC	TION 10: Stability a	nd Reactivity
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
	Chemical Stability:	The product is stable under normal handling and storage conditions.
	Possibility of	
	Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
	Incompatible	
	Materials:	Strong acids, bases, and oxidizing agents.
	Hazardous	
	Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on
	Products:	combustion.
├ ──		
SEC	TION 11: Toxicologi	cal Information
		ogical Effects: No data available on the product. Health effects of the product are derived from ingredient
	literature review and con	
1		Eye Exposure: No adverse effects expected from normal use.
1		Skin Exposure: No adverse effects expected from normal use.
1		Ingestion: May cause gastrointestinal discomfort if swallowed.
1	Symptoms:	Inhalation: No adverse effects expected from normal use.
1	Potential Chronic	
1	Health Effects:	None known
1		Based on available data, classification criteria are not met.
1	Skin Corrosion/	
1	Irritation:	Research on available data, classification criteria are not met
	initation.	
	Sariaus Eva	
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

Loma VOLUMIZING FOAM

	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive	No. 1272/2006 [CLP], IARC, US-OSHA, OI NTP. No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single	Not classified due to lack of data.
	STOT-Repeated	
		Not classified due to lack of data.
	-	No other relevant information available.
050		
	TION 12: Ecological	
		Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Poten	tial:
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration	Not available
12.4	Mobility in Soil:	No data available
	Results of PBT and	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
	Encoto.	
SEC	TION 13: Disposal C	Considerations
	Waste Treatment Metho	
		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SEC	TION 14: Transport	Information
	UN Number:	
	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4		None
	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SEC	TION 15: Regulatory	/ Information
		ironmental Regulations/Legislation Specific for the Substance or Mixture:
		No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this

Loma VOLUMIZING FOAM

		tive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated		
	-	lation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in uct are listed.		
	EU Regu listed.	lation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are		
	EU Regu	lation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as		
		I: No components in this product are listed.		
		lation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.		
		Regulations of EU Member States: Follow national regulations for work with chemical agents.		
	US SARA	A 302 TPQ: No components in this product are listed.		
	US SARA	A 304 RQ: No components in this product are listed.		
	US SAR	A 311/312: Not applicable - product is exempt.		
	US SARA	A 313: No components in this product are listed.		
		CLA RQ: No components in this product are listed.		
		A Air Act (CAA) Section 112(r) TQ: No components in this product are listed.		
		Water Act (CWA): No components in this product are listed.		
		Regulations: Follow state regulations for work with chemical agents.		
45.0				
15.2	Chemical Sa Assessment	INO UDEMICAL SATETY ASSESSMENT DAS DEED CALLED OUT		
	Assessment			
SEC		ther Information		
		CAS: Chemical Abstracts Service		
-	nd to eviations:			
ADDI	eviations.	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act		
		CLP: Classification, Labelling and Packaging of Substances and Mixtures		
		EC: European Commission		
		EU: European Union		
		GHS: Globally Harmonized System of Classification and Labelling Chemicals		
		IARC: International Agency for the Research of Cancer		
		IBC: Intermediate Bulk Container		
		NTP: National Toxicology Program		
		OEL: Occupational Exposure Limit		
		PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative		
		RQ: Reportable Quantity		
		SARA: Superfund Amendments and Reauthorization Act		
		STOT: Specific Target Organ Toxicity		
		TPQ: Threshold Planning Quantity		
		TQ: Threshold Quantity		
		UN: United Nations		
		US: United States		
		US-OSHA: United States Occupational Safety & Health Administration		
Evalu	ation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.		
		It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources,		
Train	ing Advice:	as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards		
	-	associated with the product.		
Discl	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this		
		product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be		
		accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the		
		accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are		
		provided. If this product is combined with other materials, all component properties must be considered. The user assumes		
		all liability for any damage or from any hazards inherent in the nature of the product.		
Last Date:	Revision	04May16		
Revis	sion	Undeted product code. Added cubecations per EU		
Infor	mation:	Updated product code. Added subsections per EU requirements.		