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SAFETY DATA SHEET

SDS No.: 23-020

Date: 3 February, 2023

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 008641

Product Name: MILBON BRILLIANT POLISHING OIL

Chemical Family: Mixture

Intended use: Hair finishing Oil, Cosmetic

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer /supplier

Manufacturer

Name: MILBON CO., LTD.

Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor

Name: MILBON USA, Inc.

Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036

Country: USA

Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
-	-	-	-



Ingredients (INCI NAME):

ETHYLHEXYL PALMITATE, CARTHAMUS TINCTORIUS (SAFFLOWER) SEED OIL, DIMETHICONE, MINERAL OIL, ETHYLHEXYL ISONONANOATE, CAPRYLIC/CAPRIC TRIGLYCERIDE, SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL, C13-15 ALKANE, SQUALANE, BIS-ETHOXYDIGLYCOL CYCLOHEXANE 1,4-DICARBOXYYLATE, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACID, BISABOLOL, ASCORBYL TETRAISOPALMITATE, TOCOPHEROL, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor. INHALATION: Not applicable.

SECTION 5. Firefighting measures

Extinguishing media:

Suitable extinguishing media: In case of fire, use water mist, foam, dry powder, CO2 to extinguish.

Unsuitable extinguishing media: Unsuitable extinguishing media data is not available.

Specific hazards arising from the substance or mixture:

Specific hazards arising from the substance or mixture is not available.

Advice for firefighters:

Specific fire-fighting measures:

Evacuate non-essential personnel to safe area.

Special protective equipment and precautions for fire-fighters:

Firefighters should wear self-contained breathing apparatus with full face peace operated positive pressure mode.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Environmental precautions:

Prevent spills from entering sewers, watercourses or low areas.

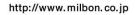
Do not wash away into sewers or waterway.

Methods and material for containment and cleaning up

Sweep up, place in a bag and hold for waste disposal.

Fill the disposal into labelled, closable containers.

Preventive measures for secondary accident





Collect spillage.

SECTION 7. Handling and storage

Precautions for safe handling

Preventive measures:

Avoid contact with eyes.

Safety Measures:

Use personal protective equipment as required.

Any incompatibilities

No information available.

Advice on general occupational hygiene

Do not get in eyes, on skin, or on clothing.

Wash contaminated parts thoroughly after handling.

Do not eat, drink or smoke when using this product.

Take off contaminated clothing and wash it before reuse.

Wash hands thoroughly after handling.

External use only.

Storage

Conditions for safe storage

Store in cool and dry areas. Protect from heat and sunlight; store in places far from rain and humidity; never store outdoors. Store separately from other dangerous and incompatible substances.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines

Chemical Name	Cas-No.	ACGIH TLV	OSHA PEL	NIOSH-REL
-	-	-	-	-

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Appropriate engineering controls:

Eye wash station should be available.

Washing facilities should be available.

Individual protection measures:

HAND PROTECTION: None required for product use.

SKIN PROTECTION: None required for product use.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.





SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Liquid
Color	Pale Yellow
Odor	Characteristic
рН	Not available
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	176℃
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility in water	Insoluble
Partition coefficient:	Not available
auto-ignition temperature	Not available
Decomposition temperature	Not available
Explosive properties	Not available
Oxidizing properties	Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available.

Conditions to avoid: Heat and sunlight, extremely cold place.

Incompatible materials: Information not available.

Hazardous decomposition products: Information not available.

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions. Assessed as safe with Skin Patch Test.

Information on toxicological effects:

Information on likely routes of exposure

SKIN: Prolong contact may cause skin irritation.



EYE: May cause eye irritation. INGESTION: May be harmful if swallowed

Product;

Acute toxicity (Oral): Classification not possible Acute toxicity (Dermal): Not classified Acute toxicity (Inhalation): Classification not possible Skin corrosion/irritation: Classification not possible Serious eye damage/irritation: Classification not possible Respiratory sensitization: Classification not possible Skin sensitization: Classification not possible Germ cell mutagenicity: Classification not possible Carcinogenicity: Classification not possible Reproductive toxicity: Classification not possible STOT-single exposure: Classification not possible STOT-repeated exposure: Classification not possible

Components; published information / Table 3 of Annex VI to the CLP Regulations

Chemical Name	CAS-No	ACUTE TOXICOLOGY DATA			Skin	Eye	Skin
		Oral	Dermal	Inhalation	corrosion/	damage/	sensitization
					irritation	irritation	
-	-	-	-	-	-	-	-

SECTION 12. Ecological information

Aquatic toxicity: No information available.

Water solubility: No information available.

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

Mobility: No information available.

Other adverse effects: No information available.

SECTION 13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging.

Waste treatment methods:

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packing:



Dispose of container after using the contents completely.

SECTION 14. Transport information				
ADR / RID:	Not classified dangerous goods			
MDG:	Not classified dangerous goods			
IATA:	Not classified dangerous goods			

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

Other regulatory information:

We are not able to check up the regulatory information with regard to the substances in your country or region,

therefore, we request this matter would be filled by your responsibility.

SECTION 16. Other information

References and sources for data:

Globally Harmonized System of classification and labelling of chemicals, UN

Recommendations on the TRANSPORT OF DANGEROUS GOODS 21th edit., 2019 UN

IMDG Code, 2018 Edition (Incorporating Amendment 39-18)

IATA Dangerous Goods Regulations (62nd Edition) 2021

2020 EMERGENCY RESPONSE GUIDEBOOK (US DOT)

2022 TLVs and BEIs. (ACGIH)

Supplier's data/information

Hazard Communication Standard - 2012 (29 CFR 1910.1200)

General Disclaimer

The GHS classification data given here is based on current EU official data (Consolidated version of the CLP Regulation published in 1.3.2022 and Commission delegated regulation (EU) 2021/849 (ATP17)) & US Hazard Communication Standard - 2012.

THIS INFORMATION AS MENTIONED HEREINABOVE IS GIVEN IN GOOD FAITH AND IS BASED ON TECHNICAL INFORMATION WHICH WE BELIEVE TO BE RELIABLE AND ACCURATE. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS MADE.

-Nothing Follows-



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SAFETY DATA SHEET

SDS No.: 23-019

Date: 3 February, 2023

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 008661

Product Name: MILBON BRILLIANT SHINE SPRAY

Chemical Family: Mixture

Intended use: Hair finishing spray, Cosmetic

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer /supplier

Manufacturer

Name: MILBON CO., LTD.

Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication:

Flammable aerosols - category 1

Label elements

Hazard pictograms:



Signal wards: WARNING

Hazard statements:

H222 Extremely flammable aerosol

Precautionary statements:

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. - No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Pressurized container: Do not pierce or burn, even after use.

P410 + P412 Protect from sunlight. Do no expose to temperatures exceeding50°C/122°F.

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.



SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
BUTANE	Butane	106-97-8	< 25%
ISOBUTANE	Isobutane	75-28-5	< 10%
PROPANE	Propane	74-98-6	< 10%

Ingredients (INCI NAME):

DIMETHICONE, BUTANE, DIMETHYL ETHER, ISOBUTANE, PROPANE, C12-15 ALKYL BENZOATE, CAPRYLIC/CAPRIC TRIGLYCERIDE, SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL, C13-15 ALKANE, SQUALANE, BIS-ETHOXYDIGLYCOL CYCLOHEXANE 1,4-DICARBOXYLATE, DIMETHICONOL, PHENYL TRIMETHICCONE, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACID, BISABOLOL, ASCORBYL TETRAISOPALMITATE, TOCOPHEROL, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Extinguishing media:

Suitable extinguishing media: In case of fire, use water mist, foam, dry powder, CO2 to extinguish.

Unsuitable extinguishing media: straight stream water

Specific hazards arising from the substance or mixture:

Specific hazards arising from the substance or mixture is not available.

Advice for firefighters:

Specific fire-fighting measures:

Evacuate non-essential personnel to safe area.

Special protective equipment and precautions for fire-fighters:

Firefighters should wear self-contained breathing apparatus with full face peace operated positive pressure mode.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.



Environmental precautions:

Prevent spills from entering sewers, watercourses or low areas.

Do not wash away into sewers or waterway.

Methods and material for containment and cleaning up

Sweep up, place in a bag and hold for waste disposal.

Fill the disposal into labelled, closable containers.

Preventive measures for secondary accident

Collect spillage.

SECTION 7. Handling and storage

Precautions for safe handling

Preventive measures:

Avoid contact with eyes.

Safety Measures:

Use personal protective equipment as required.

Any incompatibilities

No information available.

Advice on general occupational hygiene

Do not get in eyes, on skin, or on clothing.

Wash contaminated parts thoroughly after handling.

Do not eat, drink or smoke when using this product.

Take off contaminated clothing and wash it before reuse.

Wash hands thoroughly after handling.

External use only.

Ensure good ventilation at the workplace.

Do not expose to heat and flame.

Do not puncture or incinerate container.

Use only as directed.

Storage

Conditions for safe storage

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 120°F (~50°C). Store in places far from rain and humidity; never store outdoors. Store separately from other dangerous and incompatible substances.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines



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Chemical Name	Cas-No.	ACGIH TLV	OSHA PEL	NIOSH-REL
Butane	106-97-8	STEL: 1000ppm		
Isobutane	75-28-5	STEL: 1000ppm		
Propane	74-98-6	TWA: 1000ppm	TWA: 1000ppm	TWA: 1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Appropriate engineering controls:

Eye wash station should be available.

Washing facilities should be available.

Individual protection measures:

HAND PROTECTION: None required for product use.

SKIN PROTECTION: None required for product use.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Liquid (Content)
Color	Pale Yellow
Odor	Characteristic
рН	Not available
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	55°C
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility in water	Insoluble
Partition coefficient:	Not available
auto-ignition temperature	Not available
Decomposition temperature	Not available
Explosive properties	Not available
Oxidizing properties	Not available

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SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available.

Conditions to avoid: Heat and sunlight, extremely cold place.

Incompatible materials: Information not available.

Hazardous decomposition products: Information not available.

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions. Assessed as safe with Skin Patch Test.

Information on toxicological effects:

Information on likely routes of exposure SKIN: Prolong contact may cause skin irritation. EYE: May cause eye irritation. INGESTION: May be harmful if swallowed

Product;

Acute toxicity (Oral): Classification not possible Acute toxicity (Dermal): Not classified Acute toxicity (Inhalation): Classification not possible Skin corrosion/irritation: Classification not possible Serious eye damage/irritation: Classification not possible Respiratory sensitization: Classification not possible Skin sensitization: Classification not possible Germ cell mutagenicity: Classification not possible Carcinogenicity: Classification not possible Reproductive toxicity: Classification not possible STOT-single exposure: Classification not possible STOT-repeated exposure: Classification not possible

Components; published information / Table 3 of Annex VI to the CLP Regulations

Chemical Name	CAS-No	ACUTE TOXICOLOGY DATA			Skin	Eye	Skin
		Oral	Dermal	Inhalation	corrosion/	damage/	sensitization
					irritation	irritation	



SECTION 12. Ecological information

Aquatic toxicity: No information available.

Water solubility: No information available.

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

Mobility: No information available.

Other adverse effects: No information available.

SECTION 13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of

any contaminated packaging.

Waste treatment methods:

Use all contents before disposal.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packing:

Dispose of container after using the contents completely.

SECTION 14. Transport information

IATA (Air): UN1950: Aerosols, flammable, Class 2.1

ID8000: Consumer Commodity, Class 9

IMDG (Sea): UN 1950: Aerosols, flammable, Class 2.1

ADR/RID (Ground): UN1950: Aerosols, Class 2

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

Other regulatory information:

We are not able to check up the regulatory information with regard to the substances in your country or region, therefore, we request this matter would be filled by your responsibility.

SECTION 16. Other information

References and sources for data:

Globally Harmonized System of classification and labelling of chemicals, UN

Recommendations on the TRANSPORT OF DANGEROUS GOODS 21th edit., 2019 UN

IMDG Code, 2018 Edition (Incorporating Amendment 39-18)

IATA Dangerous Goods Regulations (62nd Edition) 2021

2020 EMERGENCY RESPONSE GUIDEBOOK (US DOT)



2022 TLVs and BEIs. (ACGIH) Supplier's data/information Hazard Communication Standard - 2012 (29 CFR 1910.1200) General Disclaimer

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 005021

Product Name: MILBON DRY TEXTURIZING SPRAY 4

Chemical Family: Mixture

Intended use: Hair styling spray, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication:

Flammable aerosols - category 1

Label elements Hazard pictograms:



Signal wards: DANGER

Hazard statements:

H220 Extremely flammable gas

Precautionary statements:

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. - No smoking.

P377 Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

P381 In case of leakage, eliminate all ignition sources.

P403 Store in a well-ventilated place.

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture



Only hazardous constituents associated with the product are listed below

CHEMICAL NAME	CAS number	%
Ethyl Alcohol	64-17-5	< 20%
HYDROFLUOROCARBON 152a	75-37-6	< 85%

Ingredient List;

HYDROFLUOROCARBON 152a, ALCOHOL DENAT., VP/VA COPOLYMER, HELIANTHUS ANNUUS (SUNFLOWER) SEED EXTRACT, ACTINIDIA CHINENSIS (KIWI) FRUIT EXTRACT, ALOE BARBADENSIS LEAF EXTRACT, HEDYCHIUM CORONARIUM (GINGER) ROOT EXTRACT, MANGIFERA INDICA (MANGO) FRUIT EXTRACT, PASSIFLORA INCARNATA (PASSION FLOWER) EXTRACT, AMP-ISOSTEAROYL HYDROLYZED WHEAT PROTEIN, ZEOLITE, ACETYL TRIETHYL CITRATE, PEG/PPG-17/18 DIMETHICONE, BENZOPHENONE-4, GLYCERIN, BUTYLENE GLYCOL, PHENOXYETHANOL, CHLORPHENESIN, BENZOIC ACID, SORBIC ACID, WATER (AQUA), FRAGRANCE (PARFUM)

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Remove victim to fresh air. Get medical advice/attention immediately if the person feels unwell.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

Specific hazards: Extremely flammable aerosol. When heated, a pressure will increase and products may burst.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Collect the leaked product and place it in containers for disposal. Scrub the area with detergent.

SECTION 7. Handling and storage

Precautions for safe handling

Ensure good ventilation at the workplace. External use only. Do not expose to heat and flame. Do not puncture



or incinerate container. Use only as directed. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Conditions for safe storage, including any incompatibilities

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 120° F (~ 50° C). Store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines

INCI NAME	CAS No	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions. HAND PROTECTION: None required for product use.

SKIN PROTECTION: None required for product use.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: Respiratory protection is not required for product use.

SECTION 9. Physical and chemical properties					
Information on basic physical and chemical properties					
Appearance	Liquid				
Color	Pale yellow opaque				
Odor	Characteristics				
pH	4.0 - 10.0				
Viscosity	Not available				
Melting point / Freezing point	Not available				
Initial boiling point	Not available				
Flash point	Not available				
Evaporation rate	Not available				
Flammability	Not available				
Vapor pressure	Not available				
Vapor density	Not available				
Relative density	Not available				
Solubility in water	Insoluble				
Partition coefficient:	Not available				
auto-ignition temperature	Not available				



Decomposition temperature **Explosive** properties Oxidizing properties

1

Not available Not available

Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight.

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation.

INGESTION: May be harmful if swallowed.

INHALATION: May be harmful if inhaled.

ACUTE TOXICITY:

Products:

LD₅₀ (Oral) of the mixture: Not classified

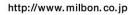
LD₅₀ (Dermal) of the mixture: Not classified

LC₅₀ (Inhalation) of the mixture: Not classified

Component information;

INCI name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
ALCOHOL	64-17-5	13700mg/kg	$LD_0=20000mg/kg$	66280ppmV

SKIN CORROSION / IRRITATION: Not classified. SERIOUS EYE DAMAGE / IRRITATION: Not classified. RESPIRATORY OR SKIN SENSITIZATION: Not classified. GERM CELL MUTAGENICITY: Not classified. CARCINOGENICITY: Not classified. **REPRODUCTIVE TOXICITY: Not classified.**





STOT - SINGLE EXPOSURE: Not classified. STOT - REPEATED EXPOSURE: Not classified. ASPIRATION HAZARD: Not classified.

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients. Toxicity

Chemical name	Acute and prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish	invertebrates	
ALCOHOL	LC ₅₀ =11200ppm,96hr	EC ₅₀ =5463mg/L,48hr	EC ₅₀ =1000mg/L, 96hr

SECTION 13. Disposal considerations

Waste treatment methods

Use all contents before disposal.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

IATA (Air): UN1950: Aerosols, Class 2.1

In consumer packaging: limited quantity, ID 8000, Consumer commodity, Class 9

IMDG (Sea): UN 1950: Aerosols, Class 2.1

ADR/RID (Ground): UN1950: Aerosols, Class 2

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other information		
Issuing Date:	23th September, 2020	
Version:	$2^{ m nd}$	

THIS INFORMATION AS MENTIONED HEREINABOVE IS GIVEN IN GOOD FAITH AND IS BASED ON TECHNICAL INFORMATION WHICH WE BELIEVE TO BE RELIABLE AND ACCURATE. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS MADE.

-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 005023

Product Name: MILBON EXTRA STRONG HOLD HAIRSPRAY 10

Chemical Family: Mixture

Intended use: Hair styling spray, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication:

Flammable aerosols - category 1

Label elements Hazard pictograms:



Signal wards: DANGER

Hazard statements:

H220

Extremely flammable gas

Precautionary statements:

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. - No smoking.

P377 Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

P381 In case of leakage, eliminate all ignition sources.

P403 Store in a well-ventilated place.

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place. Other hazards



SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

CHEMICAL NAME	CAS number	%
Ethyl Alcohol	64-17-5	< 55%
HYDROFLUOROCARBON 152a	75-37-6	< 45%

Ingredient List;

ALCOHOL DENAT. HYDROFLUOROCARBON 152a, WATER (AQUA), OCTYLACRYLAMIDE/ACRYLATES/ BUTYLAMINOETHYL METHACRYLATE COPOLYMER, AMINOMETHYL PROPANOL, PANTHENOL, PEG/PPG-17/18 DIMETHICONE, AMP-ISOSTEAROYL HYDROLYZED WHEAT PROTEIN, BENZOPHENONE-4, GLYCERIN, FRAGRANCE (PARFUM)

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Remove victim to fresh air. Get medical advice/attention immediately if the person feels unwell.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

Specific hazards: Extremely flammable aerosol. When heated, a pressure will increase and products may burst.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Collect the leaked product and place it in containers for disposal. Scrub the area with detergent.

Reference to other sections

SECTION 7. Handling and storage

Precautions for safe handling

Ensure good ventilation at the workplace. External use only. Do not expose to heat and flame. Do not puncture



or incinerate container. Use only as directed. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Conditions for safe storage, including any incompatibilities

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 120° F (~ 50° C). Store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines

INCI NAME	CAS No	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: None required for product use.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: Respiratory protection is not required for product use.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Liquid
Color	Clear
Odor	Characteristics
pН	4.0 - 10.0
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility in water	Insoluble



Partition coefficient:Not availableauto-ignition temperatureNot availableDecomposition temperatureNot availableExplosive propertiesNot availableOxidizing propertiesNot available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight.

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation.

INGESTION: May be harmful if swallowed.

INHALATION: May be harmful if inhaled.

ACUTE TOXICITY:

Products;

LD₅₀ (Oral) of the mixture: Not classified

LD₅₀ (Dermal) of the mixture: Not classified

LC₅₀ (Inhalation) of the mixture: Not classified

Component information;

INCI name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
ALCOHOL	64-17-5	13700mg/kg	$LD_0{=}20000 mg/kg$	66280ppmV

SKIN CORROSION / IRRITATION: Not classified. SERIOUS EYE DAMAGE / IRRITATION: Not classified. RESPIRATORY OR SKIN SENSITIZATION: Not classified. GERM CELL MUTAGENICITY: Not classified. CARCINOGENICITY: Not classified.





REPRODUCTIVE TOXICITY: Not classified. STOT - SINGLE EXPOSURE: Not classified. STOT - REPEATED EXPOSURE: Not classified. ASPIRATION HAZARD: Not classified.

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients. Toxicity

Chemical name	Acute and prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish	invertebrates	
ALCOHOL	LC ₅₀ =11200ppm,96hr	EC ₅₀ =5463mg/L,48hr	EC ₅₀ =1000mg/L, 96hr

SECTION 13. Disposal considerations

Waste treatment methods

Use all contents before disposal.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

IATA (Air): UN1950: Aerosols, Class 2.1

In consumer packaging: limited quantity, ID 8000, Consumer commodity, Class9

IMDG (Sea): UN 1950: Aerosols, Class 2.1

ADR/RID (Ground): UN1950: Aerosols, Class 2

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other information	n	
Issuing Date:	23th September, 2020	
Version:	$2^{ m nd}$	

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 006302

Product Name: MILBON MATTE TEXTURIZING PASTE 8

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
ALCOHOL	ethanol	64-17-5	< 1%



AMINOMETHYL PROPANOL	2-amino-2- methylpropanol	124-68-5	<1%
PHENOXYETHANOL	2-phenoxyethanol	122-99-6	< 1%

Ingredient List;

WATER, MINERAL OIL, EUPHORBIA CERIFERA (CANDELILLA) WAX, DIATOMACEOUS EARTH, MICROCRYSTALLINE WAX, CETETH-15, STEARIC ACID, KAOLIN, GLYCERYL STEARATE, PROPYLENE GLYCOL, PARAFFIN, PRUNUS ARMENIACA (APRICOT) KERNEL OIL, ISOSTEAROYL HYDROLYZED SILK, ASCORBYL TETRAISOPALMITATE, ISOSTEARIC ACID, HYDROXYETHYL ACRYLATE/METHOXYETHYL ACRYLATE COPOLYMER, ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER, SILICA, ALCOHOL, AMINOMETHYL PROPANOL, PHENOXYETHANOL, METHYLPARABEN, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling

Avoid eye contact. External use only.



Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store in places far from rain and humidity; never store outdoors.

SECTION 8.	Exposure	controls/	/personal	protection
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Control parameters

Exposure Guidelines

INCI name	CAS number	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties	
Information on basic physical and chemical properties	
Appearance	Cream
Color	Yellowish Grey
Odor	Characteristic
рН	6.5 - 8.0
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility in water	Partially soluble
Partition coefficient:	Not available
auto-ignition temperature	Not available
Decomposition temperature	Not available



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http://www.milbon.co.jp

Explosive properties Oxidizing properties Not available Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products;

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

chemical name	LD ₅₀ Oral	LD ₅₀ Dermal	LC ₅₀ Inhalation
ALCOHOL	13700mg/kg	LD ₀ =20000mg/kg	66280ppmV
PHENOXYETHANOL	1260mg/kg	2250mg/kg	176.5mg/L

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified

STOT - SINGLE EXPOSURE: Not classified

STOT - REPEATED EXPOSURE: Not classified

ASPIRATION HAZARD: Not classified



SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients.

Toxicity

Chemical name	Acute and prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish	invertebrates	
ALCOHOL	LC ₅₀ =11200ppm,96hr	EC ₅₀ =5463mg/L,48hr	EC ₅₀ =1000mg/L, 96hr
PHENOXYETHANOL	LC ₅₀ = 344 mg/L, 96hr	EC ₅₀ = 488 mg/L, 48hr	EC ₅₀ > 500 mg/L, 72hr

SECTION 13. Disposal considerations

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

ADR / RID: Not classified as dangerous goods

- MDG: Not classified as dangerous goods
- IATA: Not classified as dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. OTHER INFORMATION

Issuing Date: September 30, 2020 Version: 1st

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 004761

Product Name: MILBON MOLDING WAX 3

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer /supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
ALCOHOL	ethanol	64-17-5	< 1%

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PHOSPHORIC ACID	phosphoric acid	7664-38-2	<0.2%
PHENOXYETHANOL	2-phenoxyethanol	122-99-6	< 1%

Ingredient List;

WATER, CETYL ETHYLHEXANOATE, EUPHORBIA CERIFERA (CANDELILLA) WAX, CETETH-20, STEARIC ACID, PROPYLENE GLYCOL, CETETH-6, STEARYL ALCOHOL, AMP-ACRYLATES/C1-18 ALKYL ACRYLATE/C1-8 ALKYL ACRYLAMIDE COPOLYMER, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACID, ALCOHOL, CARBOMER, PEG-14M, PEG-12 DIMETHICONE, PEG-45 STEARATE, SODIUM PHOSPHATE, PHOSPHORIC ACID, AMINOMETHYL PROPANOL, ETIDRONIC ACID, PHENOXYETHANOL, METHYLPARABEN, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling

Avoid eye contact. External use only.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store



in places far from rain and humidity; never store outdoors.

SECTION 8.	Exposure	controls/	/personal	protection
	1	,	1	1

Control parameters

Exposure Guidelines

INCI name	CAS number	Exposure Limit	
ALCOHOL	64-17-5	TWA:1000ppm,	
		STEL:1000ppm	
PHOSPHORIC ACID	7664-38-2	TWA: 1 mg/m ³	
		STEL: 3 mg/m ³	

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties	
Information on basic physical and chemical properties	
Appearance	Cream
Color	Pale Yellow
Odor	Characteristic
pH	6.5 - 7.0
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility in water	Partially soluble
Partition coefficient:	Not available
auto-ignition temperature	Not available
Decomposition temperature	Not available



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Explosive properties Oxidizing properties Not available Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products;

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

chemical name	LD50 Oral	LD50 Dermal	LC50 Inhalation
ALCOHOL	13,700mg/kg	LD ₀ =20,000mg/kg	66,280ppmV
PHENOXYETHANOL	1,260mg/kg	2,250mg/kg	176.5mg/L
PHOSPHORIC ACID	2,000 mg/kg	1,071 mg/kg	3,846 mg/m ³ , 1hr

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified

STOT - SINGLE EXPOSURE: Not classified

STOT - REPEATED EXPOSURE: Not classified



ASPIRATION HAZARD: Not classified

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients.

Toxicity

Chemical name	Acute and prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish	invertebrates	
ALCOHOL	LC ₅₀ =11,200ppm,96hr	EC ₅₀ =5,463mg/L,48hr	EC ₅₀ =1,000mg/L, 96hr
PHENOXYETHANOL	$LC_{50} = 344 \text{ mg/L}, 96 \text{hr}$	$EC_{50} = 488 \text{ mg/L}, 48 \text{hr}$	EC ₅₀ > 500 mg/L, 72hr

SECTION 13. Disposal considerations

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

ADR / RID: Not classified dangerous goods

MDG: Not classified dangerous goods

IATA: Not classified dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other information

Issuing Date: 7th July, 2020 Version: 2nd

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 004762

Product Name: MILBON MOLDING WAX 5

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer /supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
ALCOHOL	Ethanol	64-17-5	< 2%

		m				LB		0			n		
C	0	м	Р	A	N	Y	L	I	м	Ī	т	E	D

PHOSPHORIC ACID	Phosphoric acid	7664-38-2	<0.2%
PHENOXYETHANOL	2-phenoxyethanol	122-99-6	< 1%

Ingredient List;

WATER, MICROCRYSTALLINE WAX, CETYL ETHYLHEXANOATE, EUPHORBIA CERIFERA (CANDELILLA) WAX, CYCLOPENTASILOXANE, CETETH-20, STEARIC ACID, PROPYLENE GLYCOL, CETETH-6, ALCOHOL, STEARYL ALCOHOL, AMP-ACRYLATES/C1-18 ALKYL ACRYLATE/C1-8 ALKYL ACRYLAMIDE COPOLYMER, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACID, KAOLIN, DIATOMACEOUS EARTH, CARBOMER, SODIUM PHOSPHATE, PEG-14M, PEG-12 DIMETHICONE, PEG-45 STEARATE, PHOSPHORIC ACID, AMINOMETHYL PROPANOL, ETIDRONIC ACID, PHENOXYETHANOL, METHYLPARABEN, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling

Avoid eye contact. External use only.

Conditions for safe storage, including any incompatibilities



Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/persona	al protection
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Control parameters

Exposure Guidelines

INCI name	CAS number	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm
PHOSPHORIC ACID	7664-38-2	TWA: 1 mg/m ³
		STEL: 3 mg/m ³

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 0. Dissigned and the might men entire					
SECTION 9. Physical and chemical properties					
Information on basic physical and chemical properties					
Appearance	Cream				
Color	Pale Yellow				
Odor	Characteristic				
pH	6.5 - 7.0				
Viscosity	Not available				
Melting point / Freezing point	Not available				
Initial boiling point	Not available				
Flash point	Not available				
Evaporation rate	Not available				
Flammability	Not available				
Vapor pressure	Not available				
Vapor density	Not available				
Relative density	Not available				
Solubility in water	Partially soluble				
Partition coefficient:	Not available				
auto-ignition temperature	Not available				



Decomposition temperature Explosive properties Oxidizing properties

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Not available Not available

Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products:

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

chemical name	LD50 Oral	LD50 Dermal	LC50 Inhalation	
ALCOHOL	LD ₀ =20,000mg/kg 6,6280ppm		6,6280ppmV	
PHENOXYETHANOL	1,260mg/kg	2,250mg/kg	176.5mg/L	
PHOSPHORIC ACID	2,000 mg/kg	1,071 mg/kg	3,846 mg/m3, 1hr	

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified

STOT - SINGLE EXPOSURE: Not classified



STOT - REPEATED EXPOSURE: Not classified ASPIRATION HAZARD: Not classified

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients.

Toxicity

Chemical name	Acute and prolonged toxicity	acute toxicity to aquatic	toxicity to aquatic plants
	to fish	invertebrates	
ALCOHOL	LC ₅₀ =11,200ppm,96hr	EC ₅₀ =5,463mg/L,48hr	EC ₅₀ =1,000mg/L, 96hr
PHENOXYETHANOL	LC ₅₀ = 344 mg/L, 96hr	EC ₅₀ = 488 mg/L, 48hr	EC ₅₀ > 500 mg/L, 72hr

SECTION 13. Disposal considerations

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

ADR / RID: Not classified dangerous goods

- MDG: Not classified dangerous goods
- IATA: Not classified dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other info	ormation	
Issuing Date:	7th July, 2020	

Version: 2nd

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 004763

Product Name: MILBON MOLDING WAX 7

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer /supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
ALCOHOL	Ethanol	64-17-5	< 2%



http://www.milbon.co.jp

PHOSPHORIC ACID	Phosphoric acid	7664-38-2	<0.2%
PHENOXYETHANOL	2-phenoxyethanol	122-99-6	< 1%

Ingredient List;

WATER, EUPHORBIA CERIFERA (CANDELILLA) WAX, CETYL ETHYLHEXANOATE, CYCLOPENTASILOXANE, MICROCRYSTALLINE WAX, CETETH-20, STEARIC ACID, PROPYLENE GLYCOL, CETETH-6, ALCOHOL, STEARYL ALCOHOL, AMP-ACRYLATES/C1-18 ALKYL ACRYLATE/C1-8 ALKYL ACRYLAMIDE COPOLYMER, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACID, KAOLIN, CARBOMER, SODIUM PHOSPHATE, PEG-12 DIMETHICONE, PEG-45 STEARATE, PHOSPHORIC ACID, AMINOMETHYL PROPANOL, ETIDRONIC ACID, PHENOXYETHANOL, METHYLPARABEN, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling

Avoid eye contact. External use only.

Conditions for safe storage, including any incompatibilities



Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store in places far from rain and humidity; never store outdoors.

old e l'i e l'anposare commons, personai protection		SECTION 8. Exposure controls/personal protection
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Control parameters

Exposure Guidelines

INCI name	CAS number	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm
PHOSPHORIC ACID	7664-38-2	TWA: 1 mg/m ³
		STEL: 3 mg/m ³

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties				
Information on basic	physical and chemical properties			
	Appearance	Cream		
	Color	Pale Yellow		
	Odor	Characteristic		
]	pH	6.0 - 7.0		
	Viscosity	Not available		
]	Melting point / Freezing point	Not available		
]	Initial boiling point	Not available		
]	Flash point	Not available		
]	Evaporation rate	Not available		
]	Flammability	Not available		
	Vapor pressure	Not available		
	Vapor density	Not available		
]	Relative density	Not available		
:	Solubility in water	Partially soluble		
]	Partition coefficient:	Not available		
;	auto-ignition temperature	Not available		



Decomposition temperature Explosive properties Oxidizing properties

IJ

Not available Not available

Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products:

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

chemical name	LD50 Oral	LD50 Dermal	LC50 Inhalation	
ALCOHOL	13,700mg/kg	LD ₀ =20,000mg/kg	66,280ppmV	
PHENOXYETHANOL	1,260mg/kg	2,250mg/kg	176.5mg/L	
PHOSPHORIC ACID	2,000 mg/kg	1,071 mg/kg	3,846 mg/m3, 1hr	

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified

STOT - SINGLE EXPOSURE: Not classified



STOT - REPEATED EXPOSURE: Not classified ASPIRATION HAZARD: Not classified

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients.

Toxicity

Chemical name	Acute and prolonged toxicity	acute toxicity to aquatic	toxicity to aquatic plants
	to fish	invertebrates	
ALCOHOL	LC ₅₀ =11200ppm,96hr	EC ₅₀ =5463mg/L,48hr	EC ₅₀ =1000mg/L, 96hr
PHENOXYETHANOL	$LC_{50} = 344 \text{ mg/L}, 96 \text{hr}$	$EC_{50} = 488 \text{ mg/L}, 48 \text{hr}$	EC ₅₀ > 500 mg/L, 72hr

SECTION 13. Disposal considerations

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

ADR / RID: Not classified dangerous goods

- MDG: Not classified dangerous goods
- IATA: Not classified dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other info	ormation	
Issuing Date:	7th July, 2020	

Version: 2nd

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 007641

Product Name: MILBON REFRESHING DRY SHAMPOO

Chemical Family: Mixture

Intended use: dry shampoo, cosmetics

Recommendations on use: Personal care product to refresh scalp and hair.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka, Japan Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication:

Flammable aerosols - category 1

Label elements

Hazard pictograms:

Signal wards: DANGER

Hazard statements:

H220 Extremely flammable gas

Precautionary statements:

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. - No smoking.

P377 Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

P381 In case of leakage, eliminate all ignition sources.

P403 Store in a well-ventilated place.

General Precautionary Statements:



Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	CAS number	%
BUTANE	106-97-8	< 30%
ISOBUTANE	75-28-5	< 12%
ALCOHOL	61-17-5	< 10%

Ingredient List;

TETRAFLUOROPROPENE, BUTANE, ISOBUTANE, ALCOHOL, ALUMINUM STARCH OCTENYLSUCCINATE, MAGNESIUM STEARATE, ISOSTEAROYL HYDROLYZED SILK, LEONTOPODIUM ALPINUM FLOWER/LEAF EXTRACT, HYDROXYAPATITE, ISOSTEARIC ACID, AMP-ACRYLATES/C1-18 ALKYL ACRYLATE/C1-8 ALKYL ACRYLAMIDE COPOLYMER, SILICA, CITRIC ACID, GLYCERIN, WATER/AQUA/EAU, FRAGRANCE/PARFUM

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Remove victim to fresh air. Get medical advice/attention immediately if the person feels unwell.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

Specific hazards: Extremely flammable aerosol. When heated, a pressure will increase and products may burst.

SECTION 6. Accidental release measures

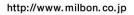
Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Collect the leaked product and place it in containers for disposal. Scrub the area with detergent.

SECTION 7. Handling and storage





Precautions for safe handling

Ensure good ventilation at the workplace. External use only. Do not expose to heat and flame. Do not puncture or incinerate container. Use only as directed. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Conditions for safe storage, including any incompatibilities

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 120° F (~ 50° C). Store in places far from rain and humidity; never store outdoors.

CECTION 0	Б	. 1 /	1	, , .
SECTION 8.	Exposure	controls/	personal	protection

Control parameters

Exposure Guidelines

INCI NAME	CAS No	Exposure Limit
BUTANE	106-97-8	ACGIH TLV
ISOBUTANE	75-28-5	TWA: 1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: None required for product use.

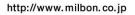
EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: Respiratory protection is not required for product use.

SECTION 9. Physical and chemical properties Information on basic physical and chemical properties

Appearance	Liquid
Color	White
Odor	Characteristics
pН	Not available
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	13.0°C(Closed cup, content liquid)
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available





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Relative density	Not available
Solubility in water	Partially Soluble
Partition coefficient:	Not available
auto-ignition temperature	Not available
Decomposition temperature	Not available
Explosive properties	Not available
Oxidizing properties	Not available

LIMITED

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight.

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation.

INGESTION: May be harmful if swallowed.

INHALATION: May be harmful if inhaled.

ACUTE TOXICITY:

Products;

LD₅₀ (Oral) of the mixture: Not classified

LD₅₀ (Dermal) of the mixture: Not classified

LC₅₀ (Inhalation) of the mixture: Not classified

Component information;

chemical name	CAS-No	LD ₅₀ Oral	LD ₅₀ Dermal	LC ₅₀ Inhalation
BUTANE	106-97-8			277374ppm, 4hr
ALCOHOL	64-17-5	13700mg/kg	LD0=20000mg/kg	66280ppmV

SKIN CORROSION / IRRITATION: Not classified.

SERIOUS EYE DAMAGE / IRRITATION: Not classified.



RESPIRATORY OR SKIN SENSITIZATION: Not classified. GERM CELL MUTAGENICITY: Not classified. CARCINOGENICITY: Not classified. REPRODUCTIVE TOXICITY: Not classified. STOT - SINGLE EXPOSURE: Not classified. STOT - REPEATED EXPOSURE: Not classified. ASPIRATION HAZARD: Not classified.

SECTION 12. Ecological information

No information is available.

SECTION 13. Disposal considerations

Waste treatment methods

Use all contents before disposal.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

IATA (Air): UN1950, AEROSOLS, flammable, Class 2.1

Consumer Commodity, ID 8000, Class9

IMDG (Sea): UN1950, AEROSOLS, flammable, Class 2.1

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other informat	ion	
Issuing Date:	13 th October, 2021	
Version:	1st	

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 006101

Product Name: MILBON SATIN TEXTURIZING CREAM 3

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA

Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
ALCOHOL	ethanol	64-17-5	< 1%

	r	n					В		0		Ĭ		
C	0	м	Р	A	N	Y	L	I	м	Ī	т	E	D

PHOSPHORIC ACID	phosphoric acid	7664-38-2	<0.2%
PHENOXYETHANOL	2-phenoxyethanol	122-99-6	< 1%

Ingredient List;

WATER, CETYL ETHYLHEXANOATE, EUPHORBIA CERIFERA (CANDELILLA) WAX, CETETH-20, STEARIC ACID, SYNTHETIC FLUORPHLOGOPITE, PROPYLENE GLYCOL, CETETH-6, STEARYL ALCOHOL, PRUNUS ARMENIACA (APRICOT) KERNEL OIL, ISOSTEAROYL HYDROLYZED SILK, ASCORBYL TETRAISOPALMITATE, ISOSTEARIC ACID, AMP-ACRYLATES/C1-18 ALKYL ACRYLATE/C1-8 ALKYL ACRYLAMIDE COPOLYMER, PEG-14M, CARBOMER, PEG-45 STEARATE, SODIUM PHOSPHATE, PEG-12 DIMETHICONE, PHOSPHORIC ACID, ALCOHOL, AMINOMETHYL PROPANOL, ETIDRONIC ACID, PHENOXYETHANOL, METHYLPARABEN, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling

Avoid eye contact. External use only.

Conditions for safe storage, including any incompatibilities



Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines

INCI name	CAS number	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm
PHOSPHORIC ACID	7664-38-2	TWA: 1 mg/m ³
		STEL: 3 mg/m ³

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Cream			
Color	White			
Odor	Characteristic			
рН	6.0 - 7.5			
Viscosity	Not available			
Melting point / Freezing point	Not available			
Initial boiling point	Not available			
Flash point	Not available			
Evaporation rate	Not available			
Flammability	Not available			
Vapor pressure	Not available			
Vapor density	Not available			
Relative density	Not available			
Solubility in water	Partially soluble			
Partition coefficient:	Not available			



auto-ignition temperature Decomposition temperature Explosive properties Oxidizing properties

Not available Not available Not available

Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products;

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

chemical name	LD ₅₀ Oral	LD ₅₀ Dermal	LC ₅₀ Inhalation		
ALCOHOL	13700mg/kg	LD ₀ =20000mg/kg	66280ppmV		
PHENOXYETHANOL	1260mg/kg	2250mg/kg	176.5mg/L		
PHOSPHORIC ACID	2,000 mg/kg	1,071 mg/kg	3,846 mg/m3, 1hr		

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified





STOT - SINGLE EXPOSURE: Not classified STOT - REPEATED EXPOSURE: Not classified ASPIRATION HAZARD: Not classified

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients. Toxicity

Chemical name	Acute and prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish	invertebrates	
ALCOHOL	LC ₅₀ =11200ppm,96hr	EC ₅₀ =5463mg/L,48hr	EC ₅₀ =1000mg/L, 96hr
PHENOXYETHANOL	LC ₅₀ = 344 mg/L, 96hr	EC ₅₀ = 488 mg/L, 48hr	EC ₅₀ > 500 mg/L, 72hr

SECTION 13. Disposal considerations

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

ADR / RID: Not classified as dangerous goods

- MDG: Not classified as dangerous goods
- IATA: Not classified as dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. OTHER INFORMATION

Issuing Date:September 30, 2020Version:1st

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 005022

Product Name: MILBON STRONG HOLD HAIRSPRAY 7

Chemical Family: Mixture

Intended use: Hair styling spray, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication:

Flammable aerosols - category 1

Label elements Hazard pictograms:



Signal wards: DANGER

Hazard statements:

H220 Extremely flammable gas

Precautionary statements:

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. - No smoking.

P377 Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

P381 In case of leakage, eliminate all ignition sources.

P403 Store in a well-ventilated place.

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture



Only hazardous constituents associated with the product are listed below

CHEMICAL NAME	CAS number	%	
Ethyl Alcohol	64-17-5	< 55%	
HYDROFLUOROCARBON 152a	75-37-6	< 45%	

Ingredient List;

ALCOHOL DENAT., HYDROFLUOROCARBON 152a. OCTYLACRYLAMIDE/ACRYLATES/BUTYLAMINOETHYL **METHACRYLATE** COPOLYMER, AMINOMETHYL PROPANOL, PANTHENOL, ACTINIDIA CHINENSIS (KIWI) FRUIT EXTRACT, ALOE BARBADENSIS LEAF EXTRACT, HEDYCHIUM CORONARIUM (GINGER) ROOT EXTRACT, MANGIFERA INDICA (MANGO) FRUIT EXTRACT, PASSIFLORA INCARNATA (PASSION FLOWER) EXTRACT, AMP-ISOSTEAROYL HYDROLYZED WHEAT PROTEIN, ACETYL TRIETHYL CITRATE, DIMETHICONE, PEG/PPG-17/18 BENZOPHENONE-4, GLYCERIN, WATER (AOUA), PHENOXYETHANOL, CHLORPHENESIN, BENZOIC ACID, SORBIC ACID, FRAGRANCE (PARFUM)

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Remove victim to fresh air. Get medical advice/attention immediately if the person feels unwell.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

Specific hazards: Extremely flammable aerosol. When heated, a pressure will increase and products may burst.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Collect the leaked product and place it in containers for disposal. Scrub the area with detergent.

Reference to other sections

SECTION 7. Handling and storage

Precautions for safe handling



Ensure good ventilation at the workplace. External use only. Do not expose to heat and flame. Do not puncture or incinerate container. Use only as directed. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Conditions for safe storage, including any incompatibilities

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 120° F (~50° C). Store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines

INCI NAME	CAS No	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: None required for product use.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: Respiratory protection is not required for product use.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Liquid
Color	Clear
Odor	Characteristics
pH	4.0 - 10.0
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available



Solubility in water	Insoluble
Partition coefficient:	Not available
auto-ignition temperature	Not available
Decomposition temperature	Not available
Explosive properties	Not available
Oxidizing properties	Not available

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LIMITED

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight.

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation.

INGESTION: May be harmful if swallowed.

INHALATION: May be harmful if inhaled.

ACUTE TOXICITY:

Products;

LD₅₀ (Oral) of the mixture: Not classified

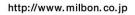
LD₅₀ (Dermal) of the mixture: Not classified

LC₅₀ (Inhalation) of the mixture: Not classified

Component information;

INCI name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation		
ALCOHOL	64-17-5	13700mg/kg	$LD_0=20000mg/kg$	66280ppmV		

SKIN CORROSION / IRRITATION: Not classified. SERIOUS EYE DAMAGE / IRRITATION: Not classified. RESPIRATORY OR SKIN SENSITIZATION: Not classified.





GERM CELL MUTAGENICITY: Not classified. CARCINOGENICITY: Not classified. REPRODUCTIVE TOXICITY: Not classified. STOT - SINGLE EXPOSURE: Not classified. STOT - REPEATED EXPOSURE: Not classified. ASPIRATION HAZARD: Not classified.

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients.

Toxicity

Chemical name	Acute and prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish	invertebrates	
ALCOHOL	LC ₅₀ =11200ppm,96hr	EC ₅₀ =5463mg/L,48hr	EC ₅₀ =1000mg/L, 96hr

SECTION 13. Disposal considerations

Waste treatment methods

Use all contents before disposal.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

IATA (Air): UN1950: Aerosols, Class 2.1

In consumer packaging: limited quantity, ID 8000, Consumer commodity, Class 9

IMDG (Sea): UN 1950: Aerosols, Class 2.1

ADR/RID (Ground): UN1950: Aerosols, Class 2

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other information

Issuing Date:23th September, 2020Version:2nd

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 004770

Product Name: MILBON TEXTURIZING SEA MIST 3

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	CAS number	%
ALCOHOL	64-17-5	< 5%
PHENOXYETHANOL	122-99-6	< 0.5%



Ingredient List;

WATER, ALCOHOL, SODIUM CHLORIDE, PVP, POLYSORBATE 20, SEA SALT, HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACID, HYDROLYZED SILK, TOCOPHEROL, PHENOXYETHANOL, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling

Avoid eye contact. External use only.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines

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С	0	М	Р	A	Ν	Y	L	I	М	I	т	E	D

Chemical name	CAS number	Exposure Limit
-	-	-

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties						
Information on basic physical and chemical properties						
Appearance	Liquid					
Color	Pale yellow					
Odor	Characteristic					
pH	4.0 - 5.0					
Viscosity	Not available					
Melting point / Freezing point	Not available					
Initial boiling point	Not available					
Flash point	Not available					
Evaporation rate	Not available					
Flammability	Not available					
Vapor pressure	Not available					
Vapor density	Not available					
Relative density	Not available					
Solubility in water	Soluble					
Partition coefficient:	Not available					
auto-ignition temperature	Not available					
Decomposition temperature	Not available					
Explosive properties	Not available					
Oxidizing properties	Not available					

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place



Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products;

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

INCI name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
PHENOXYETHANOL	122-99-6	1,260mg/kg	2,250mg/kg	176.5mg/L

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified

STOT - SINGLE EXPOSURE: Not classified

STOT - REPEATED EXPOSURE: Not classified

ASPIRATION HAZARD: Not classified

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients. Toxicity

INCI name	Acute and prolonged toxicity	acute toxicity to aquatic	toxicity to aquatic plants
	to fish	invertebrates	
PHENOXYETHANOL	96hr, $LC_{50} = 344 \text{ mg/L}$	$EC_{50} = 488 \text{ mg/L } 48 \text{hr}$	$EC_{50} > 500 \text{ mg/L}, 72 \text{hr}$

SECTION 13. Disposal considerations

Waste treatment methods



Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

- ADR / RID: Not classified dangerous goods
 - MDG: Not classified dangerous goods
 - IATA: Not classified dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other information		
Issuing Date:	7th July, 2020	
Version:	2nd	

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-Nothing Follows-



SAFETY DATA SHEET

http://www.milbon.co.jp

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 004771

Product Name: MILBON THICKENING MIST 4

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer /supplier

Manufacturer

Name: MILBON CO., LTD.

Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor

Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition /	¹ Information on ingredients
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Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	CAS number	%
ALCOHOL	64-17-5	< 6%



PHENOXYETHANOL

122-99-6

<1%

Ingredient List;

WATER, VP/VA COPOLYMER, ALCOHOL DENAT., ALCOHOL, POLYSORBATE 20, HONEY, POLYQUATERNIUM-11, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACID, HYDROLYZED SILK, PANTHENOL, PHENOXYETHANOL, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling

Avoid eye contact. External use only.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/personal protection

Control parameters



Exposure Guidelines

Chemical name	CAS number	Exposure Limit
-	-	-

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties					
Information on basic physical and chemical properties					
Appearance	Liquid				
Color	Pale yellow				
Odor	Characteristic				
pH	4.0 - 5.5				
Viscosity	Not available				
Melting point / Freezing point	Not available				
Initial boiling point	Not available				
Flash point	Not available				
Evaporation rate	Not available				
Flammability	Not available				
Vapor pressure	Not available				
Vapor density	Not available				
Relative density	Not available				
Solubility in water	Soluble				
Partition coefficient:	Not available				
auto-ignition temperature	Not available				
Decomposition temperature	Not available				
Explosive properties	Not available				
Oxidizing properties	Not available				

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place



Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products;

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

INCI name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
PHENOXYETHANOL	122-99-6	1,260mg/kg	2,250mg/kg	176.5mg/L

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified

STOT - SINGLE EXPOSURE: Not classified

STOT - REPEATED EXPOSURE: Not classified

ASPIRATION HAZARD: Not classified

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients. Toxicity

INCI name	Acute	and	prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish			invertebrates	
PHENOXYETHANOL	96hr, LC ₅₀ = 344 mg/L		4 mg/L	$EC_{50} = 488 \text{ mg/L } 48 \text{hr}$	$EC_{50} > 500 \text{ mg/L}, 72 \text{hr}$

SECTION 13. Disposal considerations

http://www.milbon.co.jp



Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information	
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ADR / RID: Not classified dangerous goods

MDG: Not classified dangerous goods

IATA: Not classified dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other information

Issuing Date: 7th July, 2020 Version: 2nd

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-Nothing Follows-



SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 004766

Product Name: MILBON WAVE DEFINING CREAM 1

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
ALCOHOL	ethanol	64-17-5	< 1.5%

	m					В		0		n			
С	0	М	Р	A	Ν	Y	L	I	М	I	т	E	D

ISOPROPYL ALCOHOL	isopropanol	67-63-0	< 0.2%
PHENOXYETHANOL	2-phenoxyethanol	122-99-6	< 0.5%

Ingredient List;

WATER, CYCLOPENTASILOXANE, GLYCERIN, CETYL ALCOHOL, PHENYL TRIMETHICONE, CETYL LACTATE, DIMER DILINOLEYL DIMER DILINOLEATE, ALCOHOL, HYDROXYETHYL ACRYLATE/METHOXYETHYL ACRYLATE COPOLYMER, PRUNUS ARMENIACA (APRICOT) KERNEL OIL, BUTYROSPERMUM PARKII (SHEA) OIL, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACID, OLEYL OLEATE, STEARYL ALCOHOL, CAPRYLIC/CAPRIC TRIGLYCERIDE, AMP-ACRYLATES/C1-18 ALKYL ACRYLATE/C1-8 ALKYL ACRYLAMIDE COPOLYMER, AMINOPROPYL DIMETHICONE, DIMETHICONOL, DIMETHICONE, BUTYLENE GLYCOL, ISOPROPYL ALCOHOL, DISTEARYLDIMONIUM CHLORIDE, BEHENTRIMONIUM METHOSULFATE, PHENOXYETHANOL, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling



Avoid eye contact. External use only.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines

INCI name	CAS number	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Cream
Color	White
Odor	Characteristic
pH	3.0 - 5.5
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility in water	Partially soluble
Partition coefficient:	Not available



auto-ignition temperature Not available Not available Decomposition temperature Explosive properties Oxidizing properties

Not available Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products:

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

chemical name	LD50 Oral	LD50 Dermal	LC50 Inhalation		
ALCOHOL	13700mg/kg	$LD_0=20000mg/kg$	66280ppmV		
ISOPROPYL ALCOHOL	5,500 mg/kg	12,870 mg/kg	68.5 mg/L, 48hr		
PHENOXYETHANOL	1260mg/kg	2250mg/kg	176.5mg/L		

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified





STOT - SINGLE EXPOSURE: Not classified STOT - REPEATED EXPOSURE: Not classified ASPIRATION HAZARD: Not classified

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients. Toxicity

Chemical name	Acute and prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish	invertebrates	
ALCOHOL	LC ₅₀ =11200ppm,96hr	EC ₅₀ =5463mg/L,48hr	EC ₅₀ =1000mg/L, 96hr
PHENOXYETHANOL	$LC_{50} = 344 \text{ mg/L}, 96 \text{hr}$	$EC_{50} = 488 \text{ mg/L}, 48 \text{hr}$	$EC_{50} > 500 \text{ mg/L}, 72 \text{hr}$

SECTION 13. Disposal considerations

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

ADR / RID: Not classified dangerous goods

MDG: Not classified dangerous goods

IATA: Not classified dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other info	ormation	
Issuing Date:	7th July, 2020	

Version: 2nd

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SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 004767

Product Name: MILBON WAVE ENHANCING MOUSSE 4

Chemical Family: Mixture

Intended use: hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka, Japan

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication:

Flammable aerosols - category 1

Label elements

Hazard pictograms:



Signal wards: DANGER

Hazard statements:

H220 Extremely flammable gas

Precautionary statements:

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. - No smoking.

P377 Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

P381 In case of leakage, eliminate all ignition sources.

P403 Store in a well-ventilated place.



General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	CAS number	%
BUTANE	106-97-8	< 3%
ISOBUTANE	75-28-5	< 1%
PHENOXYETHANOL	122-99-6	< 1%

Ingredient List;

WATER, PETROLEUM DISTILLATES, BEESWAX. MYRISTIC ACID. C14-18 ALKYL ETHYLHEXANOATE, DIMER DILINOLEYL DIISOSTEARATE, ISOSTEARIC ACID, BUTYROSPERMUM PARKII (SHEA) BUTTER, AMP-ACRYLATES/C1-18 ALKYL ACRYLATE/C1-8 ALKYL ACRYLAMIDE COPOLYMER, ISOSTEAROYL HYDROLYZED SILK, CETETH-30, PEG-60 HYDROGENATED CASTOR OIL, PROPANEDIOL, CETYL LACTATE, MYRISTYL ALCOHOL, PEG-4, PEG-20, HYDROXYETHYLCELLULOSE, SODIUM LAURETH SULFATE, SODIUM LAURYL SULFATE, POLYSORBATE 20, CYCLOPENTASILOXANE, DIMETHICONOL, SODIUM SULFATE, PROPYLENE GLYCOL, ALCOHOL, AMINOMETHYL PROPANOL, PHENOXYETHANOL, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Remove victim to fresh air. Get medical advice/attention immediately if the person feels unwell.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

Specific hazards: Extremely flammable aerosol. When heated, a pressure will increase and products may burst.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.



Methods and material for containment and cleaning up

Collect the leaked product and place it in containers for disposal. Scrub the area with detergent.

SECTION 7. Handling and storage

Precautions for safe handling

Ensure good ventilation at the workplace. External use only. Do not expose to heat and flame. Do not puncture or incinerate container. Use only as directed. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Conditions for safe storage, including any incompatibilities

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 120° F (~ 50° C). Store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines

INCI NAME	CAS No	Exposure Limit
BUTANE	106-97-8	ACGIH TLV
		TWA: 1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: None required for product use.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: Respiratory protection is not required for product use.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Foam
Color	White
Odor	Characteristics
pН	4.5 - 5.0
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	Not available





Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility in water	Partially Soluble
Partition coefficient:	Not available
auto-ignition temperature	Not available
Decomposition temperature	Not available
Explosive properties	Not available
Oxidizing properties	Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight.

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation.

INGESTION: May be harmful if swallowed.

INHALATION: May be harmful if inhaled.

ACUTE TOXICITY:

Products;

LD₅₀ (Oral) of the mixture: Not classified

LD₅₀ (Dermal) of the mixture: Not classified

LC₅₀ (Inhalation) of the mixture: Not classified

Component information;

chemical name	CAS-No	LD ₅₀ Oral	LD ₅₀ Dermal	LC ₅₀ Inhalation
BUTANE	106-97-8			277374ppm, 4hr



PHENOXYETHANOL	122-99-6	1260mg/kg	2250mg/kg	176.5mg/L
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SKIN CORROSION / IRRITATION: Not classified.

SERIOUS EYE DAMAGE / IRRITATION: Not classified.

RESPIRATORY OR SKIN SENSITIZATION: Not classified.

GERM CELL MUTAGENICITY: Not classified.

CARCINOGENICITY: Not classified.

REPRODUCTIVE TOXICITY: Not classified.

STOT - SINGLE EXPOSURE: Not classified.

STOT - REPEATED EXPOSURE: Not classified.

ASPIRATION HAZARD: Not classified.

SECTION 12. Ecological information

No information is available.

SECTION 13. Disposal considerations

Waste treatment methods

Use all contents before disposal.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

IATA (Air): UN1950: Aerosols, Class 2.1

In consumer packaging: limited quantity, ID 8000, Consumer commodity Class 9

IMDG (Sea): UN 1950: Aerosols, Class 2.1

ADR/RID (Ground): UN1950: Aerosols, Class 2

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other information

Issuing Date:23th September, 2020Version: 2^{nd}

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SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 004764

Product Name: MILBON WET SHINE GEL CREAM 5

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
ALCOHOL	ethanol	64-17-5	< 0.5%



PHENOXYETHANOL

Ingredient List;

WATER, MINERAL OIL, BUTYLENE GLYCOL, BUTYROSPERMUM PARKII (SHEA) OIL, BUTYROSPERMUM PARKII (SHEA) BUTTER, EUPHORBIA CERIFERA (CANDELILLA) WAX, SQUALANE, ROSA CENTIFOLIA FLOWER WATER, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACID, PEG-14M, AMP-ACRYLATES/DIACETONEACRYLAMIDE COPOLYMER, HYDROXYETHYL ACRYLATE/METHOXYETHYL ACRYLATE COPOLYMER, ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER, AMP-ACRYLATES/C1-18 ALKYL ACRYLATE/C1-8 ALKYL ACRYLAMIDE COPOLYMER, CARBOMER, HYDROXYPROPYL STARCH PHOSPHATE, PEG-50 HYDROGENATED CASTOR OIL, PPG-4-CETETH-1, PPG-4-CETETH-20, PPG-8-CETETH-20, CETETH-10, PROPYLENE GLYCOL, ALCOHOL, AMINOMETHYL PROPANOL, DISODIUM EDTA, PHENOXYETHANOL, ETHYLPARABEN, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling



Avoid eye contact. External use only.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store in places far from rain and humidity; never store outdoors.

SECTION 8. Exposure controls/personal protection

Control parameters

Exposure Guidelines

INCI name	CAS number	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions. HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Gel
Color	White
Odor	Characteristic
pH	5.0 - 6.0
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility in water	Partially soluble
Partition coefficient:	Not available
auto-ignition temperature	Not available



Decomposition temperature **Explosive** properties Oxidizing properties

Not available Not available

Not available

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SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products:

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

chemical name	LD ₅₀ Oral	LD ₅₀ Dermal	LC ₅₀ Inhalation
ALCOHOL	13,700mg/kg	LD ₀ =20,000mg/kg	66,280ppmV
PHENOXYETHANOL	1,260mg/kg	2,250mg/kg	176.5mg/L

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified

STOT - SINGLE EXPOSURE: Not classified

STOT - REPEATED EXPOSURE: Not classified



ASPIRATION HAZARD: Not classified

SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients. Toxicity

Chemical name	Acute and prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish	invertebrates	
ALCOHOL	LC ₅₀ =11200ppm,96hr	EC ₅₀ =5463mg/L,48hr	EC ₅₀ =1000mg/L, 96hr
PHENOXYETHANOL	$LC_{50} = 344 \text{ mg/L}, 96 \text{hr}$	$EC_{50} = 488 \text{ mg/L}, 48 \text{hr}$	$EC_{50} > 500 \text{ mg/L}, 72 \text{hr}$

SECTION 13. Disposal considerations

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

ADR / RID: Not classified dangerous goods

- MDG: Not classified dangerous goods
- IATA: Not classified dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other information

Issuing Date: 7th July, 2020 Version: 2nd

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SAFETY DATA SHEET

SECTION 1. Identification of the substance / mixture and of the company / undertaking

Product Identifier

Code: 004765

Product Name: MILBON WET SHINE GEL CREAM 8

Chemical Family: Mixture

Intended use: Hair styling, cosmetics

Recommendations on use: Personal care product.

Restrictions on use: For external use only. Use only as directed with instructions.

Manufacturer / supplier

Manufacturer Name: MILBON CO., LTD. Address: 2-3-35, Miyakojima-ku, Zengenji-cho, Osaka-city, Osaka

Distributor Name: MILBON USA, Inc. Full address: 550 Fifth Avenue, 9th Floor, New York, NY 10036 Country: USA Tel: (800) 431-8930

SECTION 2. Hazards identification

Classification of the substance or mixture

Hazard classification and indication: Not applicable

Label elements

Hazard pictograms: Not applicable

Signal wards: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

General Precautionary Statements:

Keep out of reach of children. Read label/directions before use. Store protected from light in a cool, dry place.

SECTION 3. Composition / Information on ingredients

Substance/ Mixture: Mixture

Only hazardous constituents associated with the product are listed below

INCI NAME	Chemical name	CAS number	%
ALCOHOL	ethanol	64-17-5	< 1.5%



PHENOXYETHANOL

Ingredient List;

WATER, PROPYLENE GLYCOL, EUPHORBIA CERIFERA (CANDELILLA) WAX, AMP-ACRYLATES/DIACETONEACRYLAMIDE COPOLYMER, PPG-8-CETETH-20, ALCOHOL, CARBOMER, SQUALANE, ROSA CENTIFOLIA FLOWER WATER, ISOSTEAROYL HYDROLYZED SILK, ISOSTEARIC ACRYLATE/METHOXYETHYL ACID, HYDROXYETHYL ACRYLATE COPOLYMER, AMP-ACRYLATES/C1-18 ALKYL ACRYLATE/C1-8 ALKYL ACRYLAMIDE COPOLYMER, PPG-4-CETETH-20, PROPANOL. DISODIUM CETETH-10. AMINOMETHYL EDTA. PHENOXYETHANOL, ETHYLPARABEN, FRAGRANCE

SECTION 4. First aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for several minutes, opening the eyelids fully. If irritation persists, get medical advice/attention.

SKIN: If the skin irritation or rash occurs, get medical advice / attention.

INGESTION: Rinse mouth. Get medical advice/attention. Do not induce vomiting unless explicitly authorized by a doctor.

INHALATION: Not applicable.

SECTION 5. Firefighting measures

Flash point: Not available.

Extinguishing media: Use chemical foam, dry chemical, carbon dioxide, water.

Firefighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear.

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

Methods and material for containment and cleaning up

Stop leak. Wipe off spilled products. Clean the area with detergent.

Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

Precautions for safe handling

Avoid eye contact. External use only.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store in cool and dry areas. Protect from heat and sunlight, avoid freezing, store



in places far from rain and humidity; never store outdoors.

SECTION 8.	Exposure	controls/	/personal	protection
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Control parameters

Exposure Guidelines

INCI name	CAS number	Exposure Limit
ALCOHOL	64-17-5	TWA:1000ppm,
		STEL:1000ppm

Exposure controls

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

HAND PROTECTION: None required for product use.

SKIN PROTECTION: Avoid prolonged contact with skin.

EYE PROTECTION: None required for product use. Contact with eyes should be avoided.

RESPIRATORY PROTECTION: None required for product use.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Gel
Color	Yellowish White
Odor	Characteristic
pН	6.0 - 7.0
Viscosity	Not available
Melting point / Freezing point	Not available
Initial boiling point	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility in water	Partially soluble
Partition coefficient:	Not available
auto-ignition temperature	Not available
Decomposition temperature	Not available
Explosive properties	Not available



Oxidizing properties

Not available

SECTION 10. Stability and reactivity

Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.

Chemical stability: The product is stable under normal conditions.

Possibility of hazardous reactions: Information not available

Conditions to avoid: Heat and sunlight, extremely cold place

Incompatible materials: Information not available

Hazardous decomposition products: Information not available

SECTION 11. Toxicological information

This is a cosmetic product that is safe for consumer and cosmetologists when used as directed with instructions.

Information on toxicological effects

Information on likely routes of exposure.

SKIN: Prolonged exposure may cause skin irritation

EYE: May cause eye irritation

INGESTION: May be harmful if swallowed

ACUTE TOXICITY:

Products;

LD50 (Oral) of the mixture: Not classified

LD50 (Dermal) of the mixture: Not classified

LC50 (Inhalation) of the mixture: Not classified

Component information;

chemical name	LD ₅₀ Oral	LD ₅₀ Dermal	LC ₅₀ Inhalation
ALCOHOL	13700mg/kg	$LD_0=20000 mg/kg$	66280ppmV
PHENOXYETHANOL	1260mg/kg	2250mg/kg	176.5mg/L

SKIN CORROSION / IRRITATION: Not classified

SERIOUS EYE DAMAGE / IRRITATION: Not classified

RESPIRATORY OR SKIN SENSITIZATION: Not classified

GERM CELL MUTAGENICITY: Not classified

CARCINOGENICITY: Not classified

REPRODUCTIVE TOXICITY: Not classified

STOT - SINGLE EXPOSURE: Not classified

STOT - REPEATED EXPOSURE: Not classified

ASPIRATION HAZARD: Not classified



SECTION 12. Ecological information

This product itself has not been tested. The following results have been associated with some of its ingredients.

Toxicity

Chemical name	Acute and prolonged	acute toxicity to aquatic	toxicity to aquatic plants
	toxicity to fish	invertebrates	
ALCOHOL	LC ₅₀ =11200ppm,96hr	EC ₅₀ =5463mg/L,48hr	EC ₅₀ =1000mg/L, 96hr
PHENOXYETHANOL	$LC_{50} = 344 \text{ mg/L}, 96 \text{hr}$	$EC_{50} = 488 \text{ mg/L}, 48 \text{hr}$	$EC_{50} > 500 \text{ mg/L}, 72 \text{hr}$

SECTION 13. Disposal considerations

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14. Transport information

ADR / RID: Not classified dangerous goods

- MDG: Not classified dangerous goods
- IATA: Not classified dangerous goods

SECTION 15. Regulatory information

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

TSCA (Toxic substance control act): Cosmetic products are not regulated under TSCA.

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

SECTION 16. Other information

Issuing Date: 7th July, 2020 Version: 3rd

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