

# **SAFETY DATA SHEET**

This form is regarded to be in compliance with 29 CFR Part 1910.1200

#### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Ghost Dry Oil
FORMULA#	20042-07
PRODUCT TYPE	No Information Available
RECOMMENDED USE	No Information Available
USES ADVISED AGAINST	All Other Uses

#### 2. HAZARD IDENTIFICATION

#### Classification

SERIOUS EYE DAMAGE/ EYE IRRITATION	CATEGORY 2A
CARCINOGENICITY	CATEGORY 2
SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY (SINGLE EXPOSURE	CATEGORY 3
SIMPLE ASPHYXIANT	YES
FLAMMABLE AEROSOLS	CATEGORY 1
GASES UNDER PRESSURE	

#### **EMERGENCY OVERVIEW**

SIGNAL WORD DANGER HAZARD STATEMENTS	Causes serious eye irritation
	Suspected of causing cancer
	May cause respiratory irritation
	May cause drowsiness or dizziness
	Extremely flammable aerosol











APPEARANCE	PHYSICAL STATE	ODOR
		Fragranced

## Precautionary Statements

	Obtain special instructions before use.
	Do not handle until all safety precautions have been read and understood.
	Use personal protective equipment as required.
	Wash face, hands and any exposed skin thoroughly after handling.
PREVENTION	Wear eye/face protection.
	Avoid breathing dust/fune/gas/mist/vapors/spray.
	Use only outdoors or in a well-ventilated area.
	Keep away from heat/sparks/open flames/hot surfaces - No smoking.
	Do not spray on an open flam or other ignition source.
	Pressurized container: Do no pierce or burn, even after use.

GENERAL ADVICE	If exposed or concerned: Get medical attention/advice
EYES	IF IN EYES: Rinse cautionsly with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	If eye irritation persists: Get medical advice/attention.
INHALATION	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
	Store locked up.
STORAGE	Store in a well-ventilated place. Keep container tightly closed.
	Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F
DISPOSAL	Dispose of contents/container to an approved waste disposal plant.



HAZZARD NOT OTHERWISE CLASSIFIED (HNOC)	Rapid evaporation of the liquid may cause frostbite.
OTHER INFORMATION	May be harmful if inhaled. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS-NO	WEIGHT %	TRADE SECRET
Ethyl Alcohol	64-17-5	<35	*
Propane	74-98-6	< 25	*
Butane	106-97-8	< 50	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. FIRST AID MEASURES

## Description of necessary first-aid measures

EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately if irritation persists.
SKIN CONTACT	Wash off with warm water and soap. In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Get medical attention if symptoms occur.
INHALATION	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
INGESTION	Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.



## Most important symptoms/effects, acute and delayed

MOST IMPORTANT SYMPTOMS/	Eye irritation/reactions. Frostbite. Drowsiness. Dizziness.
EFFECTS	Simple asphyxiant.

## Indication of immediate medical attention and special treatment needed, if necessary

NOTES TO PHYSICIAN	Treat symptomatically.
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#### 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Carbon dioxide (CO 2 ). Dry chemical. Alcohol-resistant foam. Water fog.
UNSUITABLE EXTINGUISHING MEDIA	No Information available
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	No Information available
HAZARDOUS COMBUSTION PRODUCTS	Thermal decomposition can lead to release of irritating and toxic gases and vapors: Carbon oxides. Nitrogen oxides (NOx).

#### Explosion Data

SENSITIVITY TO MECHANICAL IMPACT	Yes
SENSITIVITY TO STATIC DISCHARGE	Yes
PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Contents under pressure. Remove all sources of ignition. Do not puncture or incinerate cans. Avoid contact with skin, eyes and clothing. Do not touch damaged containers or spilled material.
ENVIRONMENTAL PRECAUTIONS	See Section 12 for additional Ecological Information.



METHODS FOR CONTAINMENT	Prevent further leakage or spillage if safe to do so.
METHODS FOR CLEANING UP	Pick up and transfer to properly labeled containers. Cover liquid spill with sand, earth or other noncombustible absorbent material. Clean contaminated surface thoroughly.

#### 7. HANDLING AND STORAGE

## Precautions for safe handling

HANDLING	Contents under pressure. Keep away from open flames, hot surfaces and sources of ignition. Avoid contact with skin, eyes and clothing.
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## Conditions for safe storage, including any incompatibilities

STORAGE	Store in a cool, dry area away from potential sources of heat, open flames, sunlight or other chemicals.
INCOMPATIBLE PRODUCTS	Strong oxidizing agents.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

#### **Control Parameters**

## Exposure Guidelines

CHEMICAL NAME	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl Alcohol	T(A 1000	T)./A 1000	T\\\\\ 1000 \\
Ethyl Alcohol 64-17-5	TWA: 1000 ppm   TWA: 1000 ppm		TWA: 1000 ppm

## Appropriate engineering controls

	Showers
ENGINEERING MEASURES	Eyewash stations
	Ventilation systems



## Individual protection measures, such as personal protective equipment

EYE/FACE PROTECTION	No protective equipment is needed under normal use conditions. Risk of contact, wear: Safety glasses with sideshields.
SKIN AND BODY PROTECTION	No protective equipment is needed under normal use conditions. Lightweight protective clothing. Protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion.
RESPIRATORY PROTECTION	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.
HYGIENE MEASURES	Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Aersol
APPEARANCE	Clear
ODOR	Fragranced
ODOR THRESHOLD	No information available

PROPERTY	VALUES	REMARKS/ - METHOD
РН	No data available	Enter Here
MELTING POINT/RANGE	No data available	Enter Here
BOILING POINT/RANGE	79.4 C / 175 F	For concentrate
FLASH POINT	18.3 C/ 65 F	Open cup (for pure ethanol)
EVAPORATION RATE	>1	Enter Here
FLAMMABILITY (SOLID, GAS)	No data available	Enter Here
FLAMMABILITY, LIMITS IN AIR	No data available	Enter Here
UPPER FLAMMABILITY LIMIT	No data available	Enter Here
LOWER FLAMMABILITY LIMIT	No data available	Enter Here
VAPOR PRESSURE	45-55 psig@ 70F	Enter Here
VAPOR DENSITY	No data available	Enter Here
SPECIFIC GRAVITY	1.02	water = 1



PROPERTY	VALUES	REMARKS/ - METHOD
WATER SOLUBILITY	No data available	Enter Here
SOLUBILITY IN OTHER SOLVENTS	No data available	Enter Here
PARTITION COEFFICIENT: N-OCTANOL/ WATER	No data available	Enter Here
AUTOIGNITION TEMPERATURE	No data available	Enter Here
DECOMPOSITION TEMPERATURE VISCOSITY	No data available	Enter Here
FLAMMABLE PROPERTIES	Not flammable	Enter Here
EXPLOSIVE PROPERTIES	No data available	Enter Here
OXIDIZING PROPERTIES	No data available	Enter Here

#### Other information

VOC CONTENT (%) 92%
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## 10. STABILITY AND REACTIVITY

REACTIVITY	Not reactive under normal conditions.
CHEMICAL STABILITY	Stable under recommended storage conditions.
POSSIBILITY OF HAZARDOUS REACTIONS	None under normal processing.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
CONDITIONS TO AVOID	Heat, flames and sparks.
INCOMPATIBLE MATERIALS	Strong oxidizing agents.
HAZARDOUS DECOMPOSITION PRODUCTS	Carbon oxides. Nitrogen oxides (NOx).



#### 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Production Information** 

INHALATION	May cause irritation of respiratory tract. May cause drowsiness and dizziness. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.
EYE CONTACT	Contact with eyes may cause serious eye irritation based on the components present within the product.
SKIN CONTACT	Contact with product may cause frostbite.
INGESTION	May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

CHEMICAL NAME	LD50 ORAL	LD50 DERMAL	LC50 INHALATION
Ethyl Alcohol	7060 mg/kg (Rat)	-	124.7 mg/L ( Rat) 4 h

## Symptoms related to the physical, chemical & toxicological characteristics

SYMPTOMS	Eye contact with liquid may cause irritation including stinging, burning, tearing, or reddening of the eyes. Avoid skin contact with leaking liquid (danger of frostbite).
SYMPTOMS	burning, tearing, or reddening of the eyes. Avoid skin contact with leaking liquid (danger of frostbite).

## Delayed & immediate effects and also chronic effects from short & long term exposure

SENSITIZATION	No information available.
MUTAGENIC EFFECTS	No information available.
CARCINOGENICITY	Ethanol has been shown to be carcinogenic in long-term studies only when consumed and abused as an alcoholic beverage. Vinyl acetate is identified by IARC and ACGIH as a potential carcinogen based on data in animal studies. Lifetime exposure to high vapor concentrations (600 ppm) of Vinyl acetate caused malignant and benign tumors of the respiratory tract of rats, but not in mice: this response possibly being associated with the irritant effect. Vinyl acetate has been tested for carcinogenic potential in rats in two separate drinking water studies. In one study, in which animals were exposed to concentrations up to 0.5% in water, there was no evidence of carcinogenicity. In the second study, conducted at higher concentrations (up to 1% in water), evidence of cancer in the stomach and oral cavities was observed. There is no evidence that vinyl acetate causes cancer in humans.



CHEMICAL NAME	ACGIH	IARC	NTP	OSHA
Ethyl Alcohol	АЗ	Group 1	Known	X

REPRODUCTIVE TOXICITY	No information available.
STOT - SINGLE EXPOSURE	May cause respiratory irritation. May cause drowsiness or dizziness.
STOT - REPEATED EXPOSURE	No information available.
ASPIRATION HAZARD	No information available.

#### Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document:

LD50 ORAL	8538 mg/kg; Acute toxicity estimate
LD50 DERMAL	23700 mg/kg; Acute toxicity estimate
INHALATION	mg/L; Acute toxicity estimate
VAPOR	134.2 mg/L; Acute toxicity estimate

## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

CHEMICAL NAME	TOXICITY TO ALGAE	TOXICITY TO FISH	TOXICITY TO MICROORGANISMS	DAPHNIA MAGNA (WATER FLEA)
Ethyl Alcohol		LC50 96 h: 12.0- 16.0mL/L	EC50=34634 mg?L 30 min	LC50 48h: 9268- 14221 mg/L

PERSISTENCE AND DEGRADABILITY	No information available.
BIOACCUMULATION	No information available.

CHEMICAL NAME	LOG POW
Ethyl Alcohol	-0.32



OTHER ADVERSE EFFECTS	No information available.
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## 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS	Dispose of in accordance with federal, state, and local regulations.
CONTAMINATED PACKAGING	Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

#### DOT

PROPER SHIPPING NAME	Dispose of in accordance with federal, state, and local regulations.	
HAZARD CLASS	ORM-D	
DESCRIPTION	Consumer commodity, ORM-D	
EMERGENCY RESPONSE GUIDE NUMBER	126	

#### TDG

UN-NUMBER	UN 1950	
PROPER SHIPPING NAME	Aerosols	
HAZARD CLASS	2.1	
DESCRIPTION	UN 1950, Aerosols, 2.1	

#### MEX

UN-NUMBER	UN 1950	
PROPER SHIPPING NAME	Aerosols	
HAZARD CLASS	2.1	
DESCRIPTION	UN 1950, Aerosols, 2.1	



#### **ICAO**

UN-NUMBER	ID8000	
PROPER SHIPPING NAME	Consumer commodity	
HAZARD CLASS	9	
DESCRIPTION	ID8000, Consumer commodity, 9	

#### IATA

UN-NUMBER	ID8000	
PROPER SHIPPING NAME	Consumer commodity	
HAZARD CLASS	9	
ERG CODE	9L	
DESCRIPTION	ID8000, Consumer commodity, 9	

## IMDG/IMO

UN-NUMBER	UN 1950		
PROPER SHIPPING NAME	Aerosols		
HAZARD CLASS	2.1		
EMS NO.	F-D, S-U		
DESCRIPTION	UN 1950, Aerosols, 2.1 (18.3C o.c.)		

## 15. REGULATORY INFORMATION

#### International Inventories

TSCA	All components of this product are either listed or are exempt on the TSCA inventory.	
DSL	Substances comply or are exempt	

## Legend

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory		
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List		

# **VERB**

**REGULATORY AFFAIRS** 

#### U.S. FEDERAL REGULATIONS

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

CHEMICAL NAME	CAS-NO	WEIGHT%	SARA 313 - THRESHOLD VALUES %

## SARA 311/312 Hazard Categories

ACUTE HEALTH HAZARD	Yes
CHRONIC HEALTH HAZARD	Yes
FIRE HAZARD	Yes
SUDDEN RELEASE OF PRESSURE HAZARD	Yes
REACTIVE HAZARD	No

#### Clean Water Act

CHEMICAL	CWA - REPORTABLE	CWA - TOXIC	CWA - PRIORITY	CWA - HAZARDOUS
NAME	QUANTITIES	POLLUTANTS	POLLUTANTS	SUBSTANCES

#### **CERCLA**

CHEMICAL NAME	HAZARDOUS SUBSTANCES RQS	EXTREMELY HAZARDOUS SUBSTANCES RQS	RQ

U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.
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CHEMICAL NAME	CAS-NO	CALIFORNIA PROP. 65
Ethyl alcohol	64-17-5	Developmental

#### U.S. State Right-to-Know Regulations

CHEMICAL NAME	NEW JERSEY	MASSACHUSETTS	PENNSYLVANIA	ILLINOIS	RHODE ISLAND
Ethyl alcohol	X	×	X	-	

#### U.S. EPA Label Information

EPA PESTICIDE REGISTRATION NUMBER	Not applicable
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#### 15. REGULATORY INFORMATION

NFPA	Health Hazard 2	Flammability 4	Instability 0	Physical and Chemical Hazards
HMIS	Health Hazard 2*	Flammability 4	Physical Hazard 0	Personal Protection X

<sup>\*</sup>Indicates a chronic health hazard.

PREPARED BY	Chicago Aerosol 1300 North Street Coal City, IL 60416 (800) 572-6501
ISSUING DATE	9-Sep-15
REVISION DATE	9-Sep-15
REVISION NOTE	Initial Release

GENERAL DISCLAIMER

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.



# **SAFETY DATA SHEET**

SECTION 1. IDENTIFICATION		
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080	
GHS PRODUCT IDENTIF	TIER	
PRODUCT NAME	GHOST HAIRSPRAY	
OTHER MEANS OF IDENTIFICATION		
SYNONYMS	NONE	
RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE		
RECOMMENDED USE	No information available	
USES ADVISED AGAINST	No information available	
SUPPLIER'S DETAILS		
SUPPLIER ADDRESS	Chicago Aerosol 1300 North St. Coal City, IL 60416 Tel: 815-634-5100	
EMERGENCY TELEPHONE NUMBER		
EMERGENCY TELEPHONE NUMBER	1-866-634-5100 Chemtrec 1-800-424-9300	

## SECTION 2. HAZARDS IDENTIFICATION

#### **CLASSIFICATION**

SERIOUS EYE DAMAGE/EYE IRRITATION	CATEGORY 2A
CARCINOGENICITY	CATEGORY 2
SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY (SINGLE EXPOSURE)	CATEGORY 3
SIMPLE ASPHYXIANT	YES
FLAMMABLE AEROSOLS	CATEGORY1
GASES UNDER PRESSURE	

GHS label elements, including precautionary statements



#### **EMERGENCY OVERVIEW**

SIGNAL WORD	DANGER
HAZARD STATEMENTS	
• CAUSES SERIOUS EYE IRRITATION	
• SUSPECTED OF CAUSING CANCER	
• MAY CAUSE RESPIRATORY IRRITATION	
• MAY CAUSE DROWSINESS OR DIZZINESS	
• EXTREMELY FLAMMABLE AEROSOL	



#### **PRECAUTIONARY STATEMENTS**

#### **PREVENTION**

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Use personal protective equipment as required.
- Wash face, hands and any exposed skin thoroughly after handling.
- Wear eye/face protection.
- Avoid breating dust/fune/gas/mist/vapors/spray.
- Use only outdoors or in a well-ventilated area.
- Keep away from heat/sparks/open flames/hot surfaces No smoking.
- Do not spray on an open flam or other ignition source.
- Pressurized container: Do no pierce or burn, even after use.

#### **GENERAL ADVICE**

• If exposed or concerned: Get medical attention/advice



#### **EYES**

- IF IN EYES: Rinse cautionsly with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If eye irritation persists: Get medical advice/attention.

#### **INHALATION**

• IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### **STORAGE**

- · Store locked up.
- Store in a well-ventilated place. Keep container tightly closed.
- Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F

#### **DISPOSAL**

• Dispose of contents/container to an approved waste disposal plant.

#### HAZZARD NOT OTHERWISE CLASSIFED (HNOC)

Rapid evaporation of the liquid may cause frostbite.

#### Other information

May be harmful if inhaled. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

### SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS-NO	WEIGHT%	TRADE SECRET
Ethyl Alcohol	64-17-5	<52	*
1,1-Difluoroethane	75-37-6	< 45	*
2-Amino-2-Methyl-1propano	124-68-5	<1	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.



## SECTION 4. FIRST AID MEASURES

#### Description of necessary first-aid measures

EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately if irritation persists.	
SKIN CONTACT	Wash off with warm water and soap. In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Get medical attention if symptoms occur.	
INHALATION	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.	
INGESTION	Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting.  Never give anything by mouth to an unconscious person. Get medical attention.	
MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED		
MOST IMPORTANT SYMPTOMS/EFFECTS	Eye irritation/reactions. Frostbite. Drowsiness. Dizziness. Simple asphyxiant.	

Indication of immediate medical attention and special treatment needed, if necessary

NOTES TO PHYSICIAN Treat symp	tomatically
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#### SECTION 5. FIRE-FIGHTING MEASURES

#### Description of necessary first-aid measures

SUITABLE EXTINGUISHING MEDIA		
Carbon dioxide (CO 2 ). Dry chemical. Alcohol-resistant foam. Water fog.		
UNSUITABLE EXTINGUISHING MEDIA No information available.		

#### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

No information available.

#### HAZARDOUS COMBUSTION PRODUCTS

Thermal decomposition can lead to release of irritating and toxic gases and vapors: Carbon oxides. Nitrogen oxides (NOx).

EXPLOSION DATA		
SENSITIVITY TO MECHANICAL IMPACT Yes		
SENSITIVITY TO STATIC DISCHARGE	Yes	

#### PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES			
PERSONAL PRECAUTIONS	Contents under pressure. Remove all sources of ignition. Do not puncture or incinerate cans. Avoid contact with skin, eyes and clothing. Do not touch damaged containers or spilled material		
ENVIRONMENTAL PRECAUTIONS			
ENVIRONMENTAL PRECAUTIONS	See Section 12 for additional Ecological Information.		
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP			
METHODS FOR CONTAINMENT Prevent further leakage or spillage if safe to do so.			
METHODS FOR CLEANING UP	Pick up and transfer to properly labeled containers. Cover liquid spill with sand, earth or other noncombustible absorbent material. Clean contaminated surface thoroughly.		



## SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING			
HANDLING	Contents under pressure. Keep away from open flames, hot surfaces and sources of ignition. Avoid contact with skin, eyes and clothing.		
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES			
STORAGE Store in a cool, dry area away from potential sources of heat, open flames, sunlight or other chemicals.			
INCOMPATIBLE PRODUCTS	Strong oxidizing agents.		

# SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

CONTROL PARAMETERS			
EXPOSURE GUIDELINES			
CHEMICAL NAME	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl Alcohol	TWA: 1000 ppm	TWA: 1000 ppm	TWA: 1000 ppm
Ethyl Alcohol 64-17-5			

APPROPRIATE ENGINEERING CONTROLS			
		Showers	
ENGINEERING MEASURES		Eyewash stations	
		Ventilation systems	
INDIVIDUAL PROTECTION MEA	SURES, SUCH	AS PERSONAL PROTECTIVE EQUIPMENT	
EYE/FACE PROTECTION	No protective equipment is needed under normal use conditions. Risk contact, wear: Safety glasses with side-shields.		
SKIN AND BODY PROTECTION	No protective equipment is needed under normal use conditions. Light-weight protective clothing. Protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion.		
RESPIRATORY PROTECTION	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.		
HYGIENE MEASURES	Handle in accord	dance with good industrial hygiene and safety practice.	



## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties				
Physical State Aerosol Appearance Clear				
Odor	Fragranced	Odor Threshold	No information available	

Property	Values	Remarks/ - Method
рН	No data available	Enter here
Melting Point/Range	No data available	Enter here
Boiling Point/Boiling Range	79.4 °C / 175 °F	for concentrate
Flash Point	18.3C/ 65F	Open cup (for pure ethanol)
Evaporation rate	>1	Enter here
Flammability (solid, gas)	No data available	Enter here
Flammability Limits in Air	No data available	Enter here
upper flammability limit	No data available	Enter here
lower flammability limit	No data available	Enter here
Vapor Pressure	45-55 psig @ 70 F	Enter here
Vapor Density	No data available	Enter here
Specific Gravity	0.822	water=1
Water Solubility	No data available	Enter here
Solubility in other solvents	No data available	Enter here
Partition coefficient: n-octanol/water	No data available	Enter here
Autoignition Temperature	No data available	Enter here
Decomposition Temperature	No data available	Enter here
Viscosity	No data available	Enter here
Flammable Properties	Not Flammable	Enter here
Explosive Properties	No data available	Enter here
Oxidizing Properties	No data available	Enter here
Other information		
VOC Content (%)		55%



## SECTION 10. STABILITY AND REACTIVITY

REACTIVITY	Not reactive under normal conditions.
CHEMICAL STABILITY	Stable under recommended storage conditions.
POSSIBILITY OF HAZARDOUS REACTIONS	None under normal processing.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
CONDITIONS TO AVOID	Heat, flames and sparks.
INCOMPATIBLE MATERIALS	Strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS	Carbon oxides. Nitrogen oxides (NOx).

## SECTION 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

PRODUCT INFORMATION		
INHALATION	May cause irritation of respiratory tract. May cause drowsiness and dizziness. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.	
EYE CONTACT	Contact with eyes may cause serious eye irritation based on the components present within the product.	
SKIN CONTACT	Contact with product may cause frostbite.	
INGESTION	May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.	

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Ethyl Alcohol	7060 mg/kg (Rat)	-	124.7 mg/L ( Rat) 4 h

Symptoms related to the physical, chemical and toxicological characteristics		
SYMPTOMS	Eye contact with liquid may cause irritation including stinging, burning, tearing, or reddening of the eyes. Avoid skin contact with leaking liquid (danger of frostbite).	



Symptoms related to the physical, chemical and toxicological characteristics		
SENSITIZATION	No information available.	
MUTAGENIC EFFECTS	No information available.	
CARCINOGENICITY	Ethanol has been shown to be carcinogenic in long-term studies only when consumed and abused as an alcoholic beverage. Vinyl acetate is identified by IARC and ACGIH as a potential carcinogen based on data in animal studies. Lifetime exposure to high vapor concentrations (600 ppm) of Vinyl acetate caused malignant and benign tumors of the respiratory tract of rats, but not in mice: this response possibly being associated with the irritant effect. Vinyl acetate has been tested for carcinogenic potential in rats in two separate dri nking water studies. In one study, in which animals were exposed to concentrations up to 0.5% in water, there was no evidence of carcinogenicity. In the second study, conducted at higher concentrations (up to 1% in water), evidence of cancer in the stomach and oral cavities was observed. There is no evidence that vinyl acetate causes cancer in humans.	

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethyl Alcohol	А3	Group1	Known	X

Reproductive Toxicity	No information available.
STOT - single exposure	May cause respiratory irritation. May cause drowsiness or dizziness.
STOT - repeated exposure	No information available.
Aspiration Hazard	No information available.

NUMERICAL MEASURES OF TOXICITY - PRODUCT		
The following values are calculated based on chapter 3.1 of the GHS document:		
LD50 Oral	8538 mg/kg; Acute toxicity estimate	
LD50 Dermal	23700 mg/kg; Acute toxicity estimate	
Inhalation	Inhalation mg/L; Acute toxicity estimate	
Vapor	Vapor 134.2 mg/L; Acute toxicity estimate	



## SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY				
The environmental impact of this product has not been fully investigated.				
Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Ethyl Alcohol		LC50 96 h: 12.0-16.0mL/L	EC50=34634 mg?L 30 min	LC50 48h: 9268- 14221 mg/L

Persistence and Degradability	No information available.
Bioaccumulation	No information available.

Chemical Name	Log Pow
Ethyl alcohol	-0.32

#### OTHER ADVERSE EFFECTS

No information available.

## SECTION 13. DISPOSAL CONSIDERATION

Waste Disposal Methods	Dispose of in accordance with federal, state, and local regulations.
Contaminated Packaging	Do not re-use empty containers.

## SECTION 14. TRANSPORT INFORMATION

DOT		
Proper shipping name	Consumer commodity	
Hazard Class	ORM-D	
Description	Consumer commodity, ORM-D	
Emergency Response Guide	126	
Number		



TDG		
UN-Number	UN1950	
Proper Shipping Name	Aerosols	
Hazard Class	2.1	
Description	UN1950, Aerosols, 2.1	

MEX		
UN-Number	UN1950	
Proper Shipping Name	Aerosols	
Hazard Class	2.1	
Description	UN1950, Aerosols, 2.1	

ICAO		
UN-Number	ID8000	
Proper Shipping Name	Consumer commodity	
Hazard Class	9	
Description	ID8000, Consumer commodity, 9	

IATA		
UN-Number	ID8000	
Proper Shipping Name	Consumer commodity	
Hazard Class	9	
ERG Code	9L	
Description	ID8000, Consumer commodity, 9	

IMDG/IMO	
UN-Number	UN1950
Proper Shipping Name	Aerosols
Hazard Class	2
EmS No.	F-D, S-U
Description	UN1950, Aerosols, 2.1 (18.3°C o.c.)



#### SECTION 15. REGULATORY INFORMATION

INTERNATIONAL INVENTORIES		
TSCA All components of this product are either listed or are exempt on the TSCA inventory.		
DSL	Substances comply or are exempt	

#### **LEGEND**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

#### U.S. FEDERAL REGULATIONS

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %	SARA 313 - Threshold Values %

SARA 311/312 HAZARD CATEGORIES	
Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	Yes
Reactive Hazard	No

## **CLEAN WATER ACT**

Chemical Name	CWA - Reportable	CWA - Toxic	CWA - Priority	CWA - Hazardous
	Quantities	Pollutants	Pollutants	Substances

#### **CERCLA**

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ



U.S. State Regulations			
California Proposition 65			
Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.			
Chemical Name CAS-No California Prop. 65			
Ethyl Alcohol	64-17-5	Developmental	

U.S. STATE RIGHT-TO-KNOW REGULATIONS					
Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Ethyl alcohol	×	X	X	-	
1,1-Difluoroethane	X	X			

U.S. EPA LABEL INFORMATION	
EPA Pesticide Registration Number	Not applicable

## SECTION 15. REGULATORY INFORMATION

Health Hazard 2	Flammability 4	Instability 0		Physical and Chemical Hazards
Health Hazard 2*	Flammability 4	Physical Hazard 0		Personal Protection X
*Indicates a chronic health hazard.				
Prepared By		Chicago Aerosol 1300 North St Coal City, IL 60416 1-800-572-6501		
Issuing Date		10/20/2014		
Revision Date		10/20/2014		
Revision Note		Initial R	elease.	
GENERAL DISCLAIMER				

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

#### **End of Safety Data Sheeet**



# **SAFETY DATA SHEET**

SECTION 1. IDENTIFICATION	
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080
PRODUCT NAME	GHOST OIL
FORMULA#	20030-04
CATALOG#	VBGO60
CHEMICAL FAMILY	Natural Oils
PROPRIETARY	Mix
CAS#	N/A

# SECTION 2. PHYSICAL DATA

SPECIFIC GRAVITY 25/25	0.849 - 0.876	BOILING POINT	Deg C. N/A
VAPOR PRESSURE	Hg N/A	PHYSICAL STATE	Liquid
ODOR	Fragrant	VAPOR DENSITY [AIR =1]	<1
SOLUBILITY IN WATER	Insoluble		

# SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUP F)	599 Deg F		
EXTINGUISHING MEDIA	Water CO2 Dry Chemical Foam Water Fog		
SPECIAL FIRE FIGHTING PROCEDURES	Firefighters to cool fire-exposed containers, use blanketing effect. Use self contained breathing apparatus		
	UNUSUAL FIRE AND EXPLOSION HAZARDS: Treat as oil fire		
NFPA FLAMMABILITY CODE	1		



## SECTION 4. REACTIVITY DATA

STABILITY	Presents no significant reactivity hazard, not pyrophoric nor reactive with water.
INCOMPATIBILITY (Materials to avoid)	Avoid strong oxidizers.
Hazardous Combustion or Decomposition Products	Burning liberates CO, CO2 and smoke. Does not form explosive mixtures with organic materials. Does not undergo explosive decomposition and is shock stable. It is not an oxygen donor
Hazardous Polymerization	Will not undergo spontaneous exothermic polymerization.
NFPA REACTIVITY CODE	0

## SECTION 5. SPILL OR LEAKAGE PROCEDURES

#### CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL

Soak up with suitable absorbent.

#### WASTE DISPOSAL METHODS

Incineration or sanitary landfill in accordance with local, state and federal regulations and consistent with good ecological practices.

## SECTION 6. SPECIAL PROTECTION INFORMATION

RESPIRATORY	Use NIOSH/MSHA Approved Respirator if TLV is exceeded
VENTILATION	General Mechanical
PROTECTIVE GLOVES	Oil Resistant if skin contact is anticipated
EYE PROTECTION	Splash proof goggles if handling methods warrant them.
OTHER PROTECTIVE EQUIPMENT	None Required

**REGULATORY AFFAIRS** 

# SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT)	In the event of accidental contact with eyes, irrigate copious amounts of water; if irritation persists obtain medical advice.
SKIN (CONTACT)	NON-IRRITATING TO SKIN. If oil gets on exposed areas remove with copious amounts mild soap and water.
INGESTION	Product is eatable so in the event of accidental ingestion rinse the mouth with water. NO TOXICITY EXISTS.

## SECTION 8. EXPOSURE DATA

PRIMARY ROUTE OF EXPOSURE	<ul> <li>Skin Contact &amp; Possible Inhalation</li> <li>The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.</li> </ul>	
OSHA PEL	Not Determined	
ACGIH TLV	Not Determined	

Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.

## SECTION 9. HEALTH HAZARDS

The identity of the individual components of this mixture is proprietary information and is regarded to be a SAFE & EDIBLE.

In accordance with 29 CFR 1910.1200 we have to assume that the mixture presents the no health hazard.

#### SAFETY DATA SHEET

# **VERB**

**REGULATORY AFFAIRS** 

The following effects we concluded as a result of animal laboratory testing on one or more of the individual components. The relevancy to the mixture or to humans is unknown. Excessive exposure may cause similar effects.

- REPEATED DAILY DOSES ORALLY & DERMALLY CAUSED DAMAGE TO NERVOUS SYSTEM.
- TOXIC, PROLONGED SKIN CONTACT WILL NOT CAUSE SERIOUS HEALTH EFFECTS.
- REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS DID NOT CAUSED LIVER DAMAGE.
- REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED NO KIDNEY DAMAGE.
- · SKIN CONTACT AT FULL STRENGTH WILL NOT CAUSE IRRITATION TO MUCOUS MEMBRANE.
- REPEATED ORAL DOSING CAUSED NO INCREASED OCULAR TENSION.
- REPEATED DAILY APPLICATION TO SKIN CAUSED NO REPRODUCTIVE EFFECTS.

The following effects were concluded as a result of human testing and observation of one or more of the individual components.

- LIQUID MAY BE NON-IRRITATING TO SKIN AND EYES.
- · LIQUID AND VAPOR MAY BE NON-IRRITATING TO THE SKIN AND EYES.
- VAPOR IS NON-IRRITATING TO THE THROAT AND LUNGS.
- BREATHING HIGH CONCENTRATION OF VAPOR WILL CAUSE NO ANESTHETIC EFFECTS.

## SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	No Applicable information has been found
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#### SECTION 11. TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumer and other users under intended and reasonable use.

CHRONIC EFFECTS	Finished product is not expected to have chronic health effects	
TARGET ORGANS	No adverse health effects on target organs expected for finished product	
CARCINOGENICITY	Finished product is not expected to be carcinogenic  NTP: No IARC: No OSHA: No	

**REGULATORY AFFAIRS** 

## SECTION 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices..

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

FOR HOUSEHOLD SETTINGS	The following instructions are for consumer usage only. Do not discharge product into natural water without pre-treatment or adequate dilution
FOR NON-HOUSEHOLD SETTINGS	Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to the Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.
CALIFORNIA WASTE CODE	331

## SECTION 14. TRANSPORTATION INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous

Finished packaged product transported by vessel (IMDG): Non hazardous

Finished packaged product transported by air (IATA): Non hazardous



## SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Derivative) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive, (EU),MHW(Japan) and MOH(China)

#### **US FEDERAL**

The product described is this Material Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

#### **US STATE**

CA Prop 65:

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

#### **OTHER**

Perfumes contained within the products covered by this MSDS comply with the appropriate IFRA guidance.

## SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. GAR Labs assumed not responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



# SECTION 17. OTHER INFORMATION

HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:		
HEALTH	1	
FLAMMABILITY	1	
REACTIVITY	0	
PERSONAL PROTECTION EQUIPMENT	Gloves and Safety Glasses	

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING		
HEALTH	1	
FLAMMABILITY	1	
REACTIVITY	0	

#### **ABBREVIATIONS:**

NA NE	Not Applicable Not Established	ND	Not Determined
pm mg gm kg Pa	Part per million Milligram Gram Kilogram Pascals	G L mol u p	Gallon Liter Mole Micro Pico
LC TC BOD TLm DOC	Lethal Concentration Toxic Concentration Biological Oxygen Demand Threshold Limit Dissolved Organic Carbon	LD TD COD	Lethal Dose Toxic Dose Chemical Oxygen Demand
H D W	Hours Days Weeks	M Y	Months Years

ACGIH American Conference of Governmental Industrial Hygenist

CPR Controlled Product's Regulation
DSL Canadian Domestic Substances List

NDSL Canadian Non-Domestic Substance List IARC International Agency for Research for Cancer

**NOEL** No Observed Effect Level

NOAEL No Observed Adverse Effect Level

**OSHA** Occupational Safety and Health Administration

PEL Permissible Exposure Limit
TLV Threshold Limit Value



## SAFETY DATA SHEET

This form is regarded to be in compliance with 29 CFR Part 1910.1200

#### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Ghost Prep
FORMULA#	20065-03
PRODUCT TYPE	Finished Product - Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All Other Uses

#### 2. HAZARD IDENTIFICATION

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200).

The SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.120(d) and the Canadian Hazardous Products Regulation as follows:

HAZARD PICTOGRAMS	None
PRECAUTIONARY STATEMENTS - PREVENTION	None
PRECAUTIONARY STATEMENTS - RESPONSE	None
PRECAUTIONARY STATEMENTS - STORAGE	None
PRECAUTIONARY STATEMENTS - DISPOSAL	None
PRECAUTIONARY STATEMENTS - (HNOC)	None



WHMIS	Not Used to WHMIS Classification
PRINCIPLE ROUTES OF EXPOSURE	None Reasonably Foreseeable
GENERAL HAZARDS	None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	None
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#### 4. FIRST AID MEASURES

GENERAL ADVICE	No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.
EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.
SKIN CONTACT	If skin problems occur, discontinue use. If symptoms persist, call a physician.
INGESTION	Not an expected route of exposure.
PROTECTION OF FIRST-AIDERS	Use personal protection equipment.
NOTES TO PHYSICIAN	Treat symptomatically.

#### 5. FIRE-FIGHTING MEASURES

FLASH POINT	Not Applicable (Non-Flammable).
SUITABLE EXTINGUISHING MEDIA	Dry Chemical, CO2 water spray or alcohol-resistant foam.
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS	No Information available.
SPECIAL HAZARD	None known based on information supplied.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS	As in any fire, wear self-contained breathing apparatus and full protective gear.



## 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None under normal use conditions.	
ADVICE FOR EMERGENCY RESPONDERS	Use personal protective equipment.	
ENVIRONMENTAL PRECAUTIONS		
HOUSEHOLD	Do not discharge product into natural waters without pre- treatment or adequate dilution.	
NON-HOUSEHOLD	Should not be released into the environment.	
METHODS FOR CONTAINMENT		
NON-HOUSEHOLD	Prevent dust cloud. Prevent further leakage or spillage if safe to do so.	
METHODS FOR CLEANING UP		
NON-HOUSEHOLD	Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.	

#### 7. HANDLING AND STORAGE

ADVICE OF SAFE HANDLING	Keep container closed when not in use. Keep out of reach of children. Observe label precautions.	
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES		
STORAGE CONDITIONERS	Keep containers tightly closed in a dry, cool and well- ventilated place.	
INCOMPATIBLE PRODUCTS	None	

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

EXPOSURE GUIDELINES	Exposure guidelines are not relevant when product is used as intended in a household setting.	
ENGINEERING MEASURES	Not applicable.	
PERSONAL PROTECTION EQUIPMENT		
EYE PROTECTION	Provide eye protection based on risk assessment.	
HAND PROTECTION	For prolonged & repeated exposure use protective gloves.	
SKIN & BODY PROTECTION	For prolonged & repeated exposure use protective clothing.	
RESPIRATORY PROTECTION	Base respirator selection on a risk assessment.	
THERMAL HAZARDS	Not applicable.	



HYGIENE MEASURES	None under normal use conditions.
ENVIRONMENTAL EXPOSURE CONTROLS	(See Section 6)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE @ 20C	Heavy Cream
APPEARANCE	Clear to Opaque Pastel (Varies by Product)
ODOR	Mild Neutral Scent

PROPERTY	VALUES	NOTES
pH VALUE	5.5 – 7.5	
MELTING/FREEZING POINT	OC/32F	
BOILING POINT	> 105C/221 F	
FLASH POINT	Not Applicable (Non-Flammable)	
EVAPORATION RATE	Not Available	
FLAMMABILITY (SOLID, GAS)	Not Applicable (Non-Flammable)	
FLAMMABILITY, LIMITS IN AIR	Not Applicable (Non-Flammable)	
UPPER FLAMMABILITY LIMIT	Not Applicable (Non-Flammable)	
LOWER FLAMMABILITY LIMIT	Not Applicable (Non-Flammable)	
VAPOR PRESSURE	Not Available	
VAPOR DENSITY	Not Applicable	
RELATIVE DENSITY	0.930 – 0.970	
WATER SOLUBILITY	Partially Soluble	
SOLUBILITY IN OTHER SOLVENTS	Partially Soluble	
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not Available	
AUTO-IGNITION TEMPERATURE	Not Applicable (Non-Flammable)	
DECOMPOSITION TEMPERATURE	Not Available	
VISCOSITY OF PRODUCT	10,000 - 20,000 cPS	
BULK DENSITY	Not Applicable (Liquid Product)	
VOC CONTENT	0%	



## 10. STABILITY AND REACTIVITY

REACTIVITY	None under normal use conditions.
STABILITY	Stable under normal conditions.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
HAZARDOUS REACTIONS	None under normal conditions.
MATERIALS TO AVOID	Avoid Oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS	None under normal use.

## 11. TOXICOLOGICAL INFORMATION

#### Production Information

ACUTE TOXICITY	Product does not present an acute toxicity hazard based on known or supplied information.
INHALATION	No known effect based on information supplied
EYE CONTACT	No known effect based on information supplied
SKIN CONTACT	No known effect based on information supplied
INGESTION	No known effect based on information supplied

## Chronic Toxicity

CORROSIVITY	No known effect based on information supplied.
SENSITIZATION	No known effect based on information supplied.
NEUROLOGICAL EFFECTS	No known effect based on information supplied.
REPRODUCTIVE TOXICITY	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
MUTAGENIC EFFECTS	There are no known mutagenic chemicals in this product.
DEVELOPMENTAL TOXICITY	No known effect.
TERATOGENICITY	No known effect.
CARCINOGENICITY	Contains no ingredients above reportable quantities listed as carcinogen.



## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Acute Toxicity

PERSISTENCE & DEGRADABILITY	No information available.
BIOACCUMLATIVE POTENTIAL	No information available.
MOBILITY	No information available.
OTHER ADVERSE EFFECTS	No information available.

## 13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS	
HOUSEHOLD	Do not discharge product into natural waters without pre-treatment or adequate dilution.
NON-HOUSEHOLD	Should not be released into the environment. Dispose of in accordance with local regulations
CONTAMINATED PACKAGING	Dispose of in accordance with local regulations.
CALIFORNIA HAZARDOUS WASTE CODE	NOT Applicable, Product classified Non-Hazardous.

## 14. TRANSPORT INFORMATION

DOT	Not Regulated
TDG	Not Regulated
MEX	Not Regulated
IATA	Not Regulated
ICAO	Not Regulated
IMDG/IMO	Not Regulated



## 15. REGULATORY INFORMATION

## U.S. Federal Regulations

SARA 313	Not applicable for consumer use
SARA 331/312/HAZARD CATEGORIES	
ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
SUDDEN RELEASE OF PRESSURE HAZARD	No
REACTIVITY HAZARD	No

CERCLA	Not applicable for consumer use.
FOOD AND DRUG ADMINISTRATION (FDA)	The product described in this Material Safety Data Sheet is regulated in the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).
CLEAN AIR ACT, SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPS)(SEE 40 CFR 61)	Not applicable for consumer use.
CLEAN WATER ACT	Not Applicable for consumer use.
U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product is not subject to warning label under California Proposition 65.

#### International Regulations Canada

WHMIS HAZARDOUS CLASS	Not subject to WHMIS classification
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This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.

#### International Inventories

TSCA	Product is a personal care product and regulated under FDA
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List



## 16. OTHER INFORMATION

There is no additional Information for this product

ISSUING DATE	05/02/17
REVISION DATE	05/02/17
DISCLAIMER	The information provided in the Safety Data Sheet is correct to the bet of our knowledge, information and belief at the date of it's publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with other materials or in any process, unless specific in the text.



This form is regarded to be in compliance with 29 CFR Part 1910.1200

#### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Ghost Shampoo
FORMULA#	00074-01
PRODUCT TYPE	Finished Product - Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All Other Uses

## 2. HAZARD IDENTIFICATION

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200).

The SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

# This product is classified under 29CFR 1910.120(d) and the Canadian Hazardous Products Regulation as follows:

HAZARD PICTOGRAMS	None
PRECAUTIONARY STATEMENTS – PREVENTION	None
PRECAUTIONARY STATEMENTS - RESPONSE	None
PRECAUTIONARY STATEMENTS – STORAGE	None
PRECAUTIONARY STATEMENTS - DISPOSAL	None
PRECAUTIONARY STATEMENTS - (HNOC)	None



WHMIS	Not Used to WHMIS Classification
PRINCIPLE ROUTES OF EXPOSURE	None Reasonably Foreseeable
GENERAL HAZARDS	None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	None
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## 4. FIRST AID MEASURES

GENERAL ADVICE	No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.
EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.
SKIN CONTACT	If skin problems occur, discontinue use. If symptoms persist, call a physician.
INGESTION	Not an expected route of exposure.
PROTECTION OF FIRST-AIDERS	Use personal protection equipment.
NOTES TO PHYSICIAN	Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

FLASH POINT	Not Applicable (Non-Flammable).
SUITABLE EXTINGUISHING MEDIA	Dry Chemical, CO2 water spray or alcohol-resistant foam.
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS	No Information available.
SPECIAL HAZARD	None known based on information supplied.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS	As in any fire, wear self-contained breathing apparatus and full protective gear.



## 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None under normal use conditions.	
ADVICE FOR EMERGENCY RESPONDERS	Use personal protective equipment.	
ENVIRONMENTAL PRECAUTIONS		
HOUSEHOLD	Do not discharge product into natural waters without pre- treatment or adequate dilution.	
NON-HOUSEHOLD	Should not be released into the environment.	
METHODS FOR CONTAINMENT		
NON-HOUSEHOLD	Prevent dust cloud. Prevent further leakage or spillage if safe to do so.	
METHODS FOR CLEANING UP		
NON-HOUSEHOLD	Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.	

## 7. HANDLING AND STORAGE

ADVICE OF SAFE HANDLING	Keep container closed when not in use. Keep out of reach of children. Observe label precautions.
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES	
STORAGE CONDITIONERS	Keep containers tightly closed in a dry, cool and well- ventilated place.
INCOMPATIBLE PRODUCTS	None

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

EXPOSURE GUIDELINES	Exposure guidelines are not relevant when product is used as intended in a household setting.	
ENGINEERING MEASURES	Not applicable.	
PERSONAL PROTECTION EQUIPMENT		
EYE PROTECTION	Provide eye protection based on risk assessment.	
HAND PROTECTION	For prolonged & repeated exposure use protective gloves.	
SKIN & BODY PROTECTION	For prolonged & repeated exposure use protective clothing.	
RESPIRATORY PROTECTION	Base respirator selection on a risk assessment.	
THERMAL HAZARDS	Not applicable.	



HYGIENE MEASURES	None under normal use conditions.
ENVIRONMENTAL EXPOSURE CONTROLS	(See Section 6)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE @ 20C	Syrupy Liquid
APPEARANCE	Clear to White Pastel Colors (Varies by Product)
ODOR	Mild Neutral Scent

PROPERTY	VALUES	NOTES
pH VALUE	4.5 – 6.5	
MELTING/FREEZING POINT	0C-2C/32F-34F	
BOILING POINT	101C / 213 F	
FLASH POINT	Not Applicable (Non-Flammable)	
EVAPORATION RATE	>1	
FLAMMABILITY (SOLID, GAS)	Not Applicable (Non-Flammable)	
FLAMMABILITY, LIMITS IN AIR	Not Applicable (Non-Flammable)	
UPPER FLAMMABILITY LIMIT	Not Applicable (Non-Flammable)	
LOWER FLAMMABILITY LIMIT	Not Applicable (Non-Flammable)	
VAPOR PRESSURE	Not Available	
VAPOR DENSITY	>1	
RELATIVE DENSITY	0.99 – 1.010	
WATER SOLUBILITY	Soluble	
SOLUBILITY IN OTHER SOLVENTS	Partial	
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not Available	
AUTO-IGNITION TEMPERATURE	Not Available	
DECOMPOSITION TEMPERATURE	Not Available	
VISCOSITY OF PRODUCT	5,000 - 9,000 cPS	
BULK DENSITY	0.99 – 1.01	
VOC CONTENT	0%	



## 10. STABILITY AND REACTIVITY

REACTIVITY	None under normal use conditions.
STABILITY	Stable under normal conditions.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
HAZARDOUS REACTIONS	None under normal conditions.
MATERIALS TO AVOID	Avoid Oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS	None under normal use.

## 11. TOXICOLOGICAL INFORMATION

#### Production Information

ACUTE TOXICITY	Product does not present an acute toxicity hazard based on known or supplied information.
INHALATION	No known effect based on information supplied
EYE CONTACT	No known effect based on information supplied
SKIN CONTACT	No known effect based on information supplied
INGESTION	No known effect based on information supplied

## Chronic Toxicity

CORROSIVITY	No known effect based on information supplied.
SENSITIZATION	No known effect based on information supplied.
NEUROLOGICAL EFFECTS	No known effect based on information supplied.
REPRODUCTIVE TOXICITY	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
MUTAGENIC EFFECTS	There are no known mutagenic chemicals in this product.
DEVELOPMENTAL TOXICITY	No known effect.
TERATOGENICITY	No known effect.
CARCINOGENICITY	Contains no ingredients above reportable quantities listed as carcinogen.



## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Acute Toxicity

PERSISTENCE & DEGRADABILITY	No information available.
BIOACCUMLATIVE POTENTIAL	No information available.
MOBILITY	No information available.
OTHER ADVERSE EFFECTS	No information available.

## 13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS	
HOUSEHOLD	Do not discharge product into natural waters without pre-treatment or adequate dilution.
NON-HOUSEHOLD	Should not be released into the environment. Dispose of in accordance with local regulations
CONTAMINATED PACKAGING	Dispose of in accordance with local regulations.
CALIFORNIA HAZARDOUS WASTE CODE	NOT Applicable, Product classified Non-Hazardous.

## 14. TRANSPORT INFORMATION

DOT	Not Regulated
TDG	Not Regulated
MEX	Not Regulated
IATA	Not Regulated
ICAO	Not Regulated
IMDG/IMO	Not Regulated



## 15. REGULATORY INFORMATION

## U.S. Federal Regulations

SARA 313	Not applicable for consumer use	
SAR	SARA 331/312/HAZARD CATEGORIES	
ACUTE HEALTH HAZARD	No	
CHRONIC HEALTH HAZARD	No	
FIRE HAZARD	No	
SUDDEN RELEASE OF PRESSURE HAZARD	No	
REACTIVITY HAZARD	No	

CERCLA	Not applicable for consumer use.
FOOD AND DRUG ADMINISTRATION (FDA)	The product described in this Material Safety Data Sheet is regulated in the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).
CLEAN AIR ACT, SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPS)(SEE 40 CFR 61)	Not applicable for consumer use.
CLEAN WATER ACT	Not Applicable for consumer use.
U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product is not subject to warning label under California Proposition 65.

#### International Regulations Canada

WHMIS HAZARDOUS CLASS	Not subject to WHMIS classification
-----------------------	-------------------------------------

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.

#### International Inventories

TSCA	Product is a personal care product and regulated under FDA
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List



## 16. OTHER INFORMATION

There is no additional Information for this product

ISSUING DATE	05/02/17
REVISION DATE	05/02/17
DISCLAIMER	The information provided in the Safety Data Sheet is correct to the bet of our knowledge, information and belief at the date of it's publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with other materials or in any process, unless specific in the text.



SECTION 1. IDENTIFICATION				
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080			
PRODUCT NAME	HYDRATING CONDITIONER			
FORMULA#	10015-05			
CATALOG#	VBBBCOHYD1L/VBBBCOHYD1G/VBSCOHYD19/VBCOHYD355			
CHEMICAL FAMILY				
PROPRIETARY	Mix			
CAS#	N/A			

# SECTION 2. PHYSICAL DATA

SPECIFIC GRAVITY 25/25	0.950 -1.010	BOILING POINT	101-103 Deg C.	
VAPOR PRESSURE	760mm Hg	PHYSICAL STATE	Cream/Liquid	
ODOR	Fragrant	VAPOR DENSITY [AIR =1]	1	
SOLUBILITY IN WATER	Soluble			

# SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUPF)	400									
EXTINGUISHING MEDIA	Water CO2 Dry Chemical Foam Water Fog					Water Fog				
SPECIAL FIRE FIGHTING PROCEDURES	<ul> <li>NO Unusual Fire and Explosion Hazards: Product is 99% water 1% Fire inert ingredients.</li> <li>Fire fighters to cool fire-exposed containers, use blanketing effect.</li> </ul>									
NFPA FLAMMABILITY CODE	(	O								



## SECTION 4. REACTIVITY DATA

STABILITY	Presents no significant reactivity hazard, not pyrophoric nor reactive with water.
INCOMPATIBILITY (Materials to avoid)	Avoid strong oxidizers.
Hazardous Combustion or Decomposition Products	Product Will Not Burn
Hazardous Polymerization	Will not undergo spontaneous exothermic polymerization.
NFPA REACTIVITY CODE	0

## SECTION 5. SPILL OR LEAKAGE PROCEDURES

#### CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL

Wear MSHA/NIOSH approved respirator. Self-contained breathing apparatus preferred. Dike and contain spill with inert materials (sand, earth etc.) Keep spills out of sewers and open bodies of water. Extremely toxic to fish and wildlife.

#### WASTE DISPOSAL METHODS

Incineration or sanitary landfill in accordance with local, state and federal regulations and consistent with good ecological practices.

## SECTION 6. SPECIAL PROTECTION INFORMATION

RESPIRATORY	Use NIOSH/MSHA Approved Respirator if TLV is exceeded
VENTILATION	General Mechanical
PROTECTIVE GLOVES	N/A, Product is for hair care use.
EYE PROTECTION	Splash proof goggles if handling methods warrant them.
OTHER PROTECTIVE EQUIPMENT	Wear MSHA/NIOSH approved respirator.



## SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT)	In the event of accidental contact with eyes, irrigate copious amounts of water; if irritation persists obtain medical advice.
SKIN (CONTACT)	Remove contaminated clothing. Flush exposed areas with copious amounts mild soap and water. PRODUCT NON-TOXIC and is made for skin and hair use.
INGESTION	Immediate soapy taste in mouth and throat, product will act as mild laxative NO TOXICITY PRESENT.

# SECTION 8. EXPOSURE DATA

PRIMARY ROUTE OF EXPOSURE	<ul> <li>Skin Contact &amp; Possible Inhalation</li> <li>The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.</li> </ul>
OSHA PEL	Not Determined
ACGIH TLV	Not Determined

Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.

## SECTION 9. HEALTH HAZARDS

The identity of the individual components of this mixture is proprietary information and is regarded to be a TRADE SECRET.

In accordance with 29 CFR 1910.1200 we have to assume that the mixture presents the same health hazards as the individual components when they are present at greater that 10% concentration.

Listed below are the health hazards for all of the materials present of 10% concentration and that undiluted have health hazards associated with them. Please note that not all the components of the mixture have health hazards associated with them. In the event of a medical emergency the identity of all the components will be divulged to a qualified health professional.



The following effects we concluded as a result of laboratory testing on one or more of the individual components. The relevancy to the mixture or to humans is unknown. Excessive exposure may cause similar effects.

- REPEATED DAILY DOSES ORALLY & DERMALLY CAUSED NO DAMAGE TO NERVOUS SYSTEM.
- NON-TOXIC, PROLONGED SKIN CONTACT CAUSED NO LONG TERM ADVERSE HEALTH EFFECTS.
- REPEATED LARGE DAILY ORAL DOSING OF CAUSED MILD LIVER DAMAGE.
- REPEATED LARGE DAILY ORAL DOSING OF CAUSED MILD KIDNEY DAMAGE.
- PROLONGED IMMERSION AGAINST SKIN, AT FULL STRENGTH CAUSED NO IRRITATION.
- MAY BE AN EYE IRRITANT.
- REPEATED ORAL DOSING INCREASED OCULAR TENSION.
- REPEATED LARGE DAILY APPLICATION TO SKIN CAUSED NO REPRODUCTIVE EFFECTS.

The following effects were concluded as a result of human testing and observation of one or more of the individual components.

- BOILING LIQUID AND VAPOR ARE NON-IRRITATING TO THE SKIN.
- BOILING VAPOR IS MILDLY IRRITATING TO THE THROAT AND LUNGS.
- BREATHING HIGH CONCENTRATION OF VAPOR MAY CAUSE ANESTHETIC EFFECTS.

## SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	No Applicable information has been found

## SECTION 11. TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumer and other users under intended and reasonable use.

CHRONIC EFFECTS	Finished product is not expected to have chronic health effects			
TARGET ORGANS	No adverse health effects on target organs expected for finished product			
CARCINOGENICITY	Finished product is not expected to be carcinogenic NTP: No IARC: No OSHA: No			



## SECTION 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

# SECTION 13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

FOR HOUSEHOLD SETTINGS	The following instructions are for consumer usage only. Do not discharge product into natural water without pre-treatment or adequate dilution
FOR NON-HOUSEHOLD SETTINGS	Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to the Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.
CALIFORNIA WASTE CODE	331

# SECTION 14. TRANSPORTATION INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous

Finished packaged product transported by vessel (IMDG): Non hazardous

Finished packaged product transported by air (IATA): Non hazardous



## SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Derivative) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive, (EU),MHW(Japan) and MOH(China)

#### **US FEDERAL**

The product described is this Material Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

#### **US STATE**

CA Prop 65:

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

#### **OTHER**

Perfumes contained within the products covered by this MSDS comply with the appropriate IFRA guidance.

## SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. GAR Labs assumed not responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



## SECTION 17. OTHER INFORMATION

HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:			
HEALTH	0		
FLAMMABILITY	0		
REACTIVITY	0		
PERSONAL PROTECTION EQUIPMENT	Gloves and Safety Glasses		

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0

#### **ABBREVIATIONS:**

NA NE	Not Applicable Not Established	ND	Not Determined
pm mg gm kg Pa	Part per million Milligram Gram Kilogram Pascals	G L mol u p	Gallon Liter Mole Micro Pico
LC TC BOD TLm DOC	Lethal Concentration Toxic Concentration Biological Oxygen Demand Threshold Limit Dissolved Organic Carbon	LD TD COD	Lethal Dose Toxic Dose Chemical Oxygen Demand
H D W	Hours Days Weeks	M Y	Months Years

ACGIH American Conference of Governmental Industrial Hygenist

CPR Controlled Product's Regulation
DSL Canadian Domestic Substances List

NDSL Canadian Non-Domestic Substance List IARC International Agency for Research for Cancer

**NOEL** No Observed Effect Level

**NOAEL** No Observed Adverse Effect Level

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit
TLV Threshold Limit Value



SECTION 1. IDENTIFICATION	
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080
PRODUCT NAME	#51760 VERB PASTE
FORMULA#	20005-15
CATALOG#	
CHEMICAL FAMILY	Natural Oils & Waxes
PROPRIETARY	Mix
CAS#	N/A

# SECTION 2. PHYSICAL DATA

**SPECIFIC GRAVITY 25/25:** 0.910 - 0.950

**BOILING POINT: N/A** VAPOR PRESSURE: HG N/A PHYSICAL STATE: WAXY SEMI SOLID VAPOR DENSITY: [AIR = 1]: < 1 **ODOR: LIGHT CITRUS FLORAL** 

**COLUBILITY IN WATER: PARTIALLY SOLUBLE** 

## SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUP F): 4 11 DEG F

EXTINGUISHING MEDIA: [ ] WATER [X] CO2 [ ] DRY CHEMICAL [X] FOAM [ ] WATER FOG SPECIAL FIRE FIGHTING PROCEDURES: FIREFIGHTERS TO COOL FIRE-EXPOSED CONTAIN-

ERS, USE BLANKETING EFFECT. USE SELF CONTAINED BREATHING APPARATUS

UNUSUAL FIRE AND EXPLOSION HAZARDS: TREAT AS OIL FIRE

NFPA FLAMMABILITY CODE: 0

## SECTION 4. REACTIVITY DATA

STABILITY: PRESENTS NO SIGNIFICANT REACTIVITY HAZARD, NOT PYROPHORIC NOR REACTIVE WITH WATER.

INCOMPATIBILITY (MATERIALS TO AVOID): AVOID STRONG OXIDIZERS.

HAZARDOUS POLYMERIZATION: WILL NOT UNDERGO SPONTANEOUS EXOTHERMIC

POLYMERIZATION.

NFPA REACTIVITY CODE: 0



**REGULATORY AFFAIRS** 

## SECTION 5. SPILL OR LEAKAGE PROCEDURES

CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL: SOAK UP WITH SUITABLE ABSORBENT.

WASTE DISPOSAL METHODS: INCINERATION OR SANITARY LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS AND CONSISTENT WITH GOOD ECOLOGICAL PRACTICES.

## SECTION 6. SPECIAL PROTECTION INFORMATION

RESPIRATORY: USE NIOSH/MSHA APPROVED RESPIRATOR IF TLV IS EXCEEDED

**VENTILATION: GENERAL MECHANICAL** 

PROTECTIVE GLOVES: OIL RESISTANT IF SKIN CONTACT IS ANTICIPATED

EYE PROTECTION: SPLASH PROOF GOGGLES IF HANDLING METHODS WARRANT THEM.

**OTHER PROTECTIVE EQUIPMENT: NONE** 

## SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT): IN THE EVENT OF ACCIDENTAL CONTACT WITH EYES, IRRIGATE COPIOUS

AMOUNTS OF WATER; IF IRRITATION PERSISTS OBTAIN MEDICAL ADVICE..

SKIN (CONTACT): NON-IRRITATING TO SKIN. IF OIL GETS ON EXPOSED AREAS REMOVE

WITH COPIOUS AMOUNTS MILD SOAP AND WATER.

INGESTION: PRODUCT IS EATABLE SO IN THE EVENT OF ACCIDENTAL INGESTION RINSE

THE MOUTH WITH WATER. NO TOXICITY EXISTS.

## SECTION 8. EXPOSURE

PRIMARY ROUTE OF EXPOSURE: SKIN CONTACT & POSSIBLE INHALATION

THE APPROXIMATED VAPOR PRESSURE OF THE MIXTURE IS NOT SUFFICIENTLY HIGH ENOUGH TO BE A SIGNIFICANT ROUTE OF EXPOSURE.

OSHA PEL: NOT DETERMINED ACGIH TLV: NOT DETERMINED

MATERIAL IS NOT FOUND ON ANY KNOWN LIST OF CARCINOGEN SUCH AS NTP, IARC OR BY OSHA NOR DOES IT CONTAIN ANY CARCINOGENS FOUND IN THESE LISTS.



## SECTION 9. HEALTH HAZARDS

THE IDENTITY OF THE INDIVIDUAL COMPONENTS OF THIS MIXTURE IS PROPRIETARY INFORMATION AND IS REGARDED TO BE A SAFE & EDIBLE. IN ACCORDANCE WITH 29 CFR 1910.1200 WE HAVE TO ASSUME THAT THE MIXTURE PRESENTS THE NO HEALTH HAZARD.

THE FOLLOWING EFFECTS WE CONCLUDED AS A RESULT OF ANIMAL LABORATORY TESTING ON ONE OR MORE OF THE INDIVIDUAL COMPONENTS. THE RELEVANCY TO THE MIXTURE OR TO HUMANS IS UNKNOWN. EXCESSIVE EXPOSURE MAY CAUSE SIMILAR EFFECTS.

REPEATED DAILY DOSES ORALLY & DERMALLY CAUSED NO DAMAGE TO NERVOUS SYSTEM.

TOXIC, PROLONGED SKIN CONTACT WILL NOT CAUSE SERIOUS HEALTH EFFECTS.

REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS DID NOT CAUSED LIVER DAMAGE.

REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED NO KIDNEY DAMAGE.

SKIN CONTACT AT FULL STRENGTH WILL NOT CAUSE IRRITATION TO MUCOUS MEMBRANE.

REPEATED ORAL DOSING CAUSED NO INCREASED OCULAR TENSION.

REPEATED DAILY APPLICATION TO SKIN CAUSED NO REPRODUCTIVE EFFECTS.

THE FOLLOWING EFFECTS WERE CONCLUDED AS A RESULT OF HUMAN TESTING AND OBSERVATION OF ONE OR MORE OF THE INDIVIDUAL COMPONENTS.

LIQUID MAY BE NON-IRRITATING TO SKIN AND EYES.

LIQUID AND VAPOR MAY BE NON-IRRITATING TO THE SKIN AND EYES.

VAPOR IS NON-IRRITATING TO THE THROAT AND LUNGS.

BREATHING HIGH CONCENTRATION OF VAPOR WILL CAUSE NO ANESTHETIC EFFECTS.



**REGULATORY AFFAIRS** 

## SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID: NO APPLICABLE INFORMATION HAS BEEN FOUND

## SECTION 11. TOXICOLOGICAL INFORMATION

THIS IS A PERSONAL CARE PRODUCT THAT IS SAFE FOR CONSUMER AND OTHER USERS UNDER INTENDED AND REASONABLE USE.

CHRONIC EFFECTS: FINISHED PRODUCT IS NOT EXPECTED TO HAVE CHRONIC HEALTH

**EFFECTS** 

TARGET ORGANS: NO ADVERSE HEALTH EFFECTS ON TARGET ORGANS EXPECTED FOR

FINISHED PRODUCT

**CARCINOGENICITY: FINISHED PRODUCT IS NOT EXPECTED TO BE CARCINOGENIC** 

NTP: NO IARC: NO OSHA: NO

## SECTION 12. ECOLOGICAL INFORMATION

THE PRODUCT INGREDIENTS ARE EXPECTED TO BE SAFE FOR THE ENVIRONMENT AT CONCENTRATION PREDICTED UNDER NORMAL USE AND ACCIDENTAL SPILL SCENARIOS. PACKAGING COMPONENTS ARE COMPATIBLE WITH THE CONVENTIONAL SOLID WASTE MANAGEMENT PRACTICES.

#### SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL SHOULD BE IN ACCORDANCE WITH FEDERAL, STATE/PROVINCIAL AND LOCAL REGULATIONS.

**FOR HOUSEHOLD SETTINGS:** THE FOLLOWING INSTRUCTIONS ARE FOR CONSUMER USAGE ONLY. DO NOT DISCHARGE PRODUCT INTO NATURAL WATER WITHOUT PRE-TREATMENT OR ADEQUATE DILUTION

**FOR NON-HOUSEHOLD SETTINGS:** PRODUCTS COVERED BY THIS MSDS, IN THEIR ORIGINAL FORM, WHEN DISPOSED AS WASTE, ARE CONSIDERED NON HAZARDOUS WASTE ACCORDING TO THE FEDERAL RCRA REGULATIONS (40 CFR 261). DISPOSAL SHOULD BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

**CALIFORNIA WASTE CODE: 331** 



**REGULATORY AFFAIRS** 

#### SECTION 14. TRANSPORTATION INFORMATION

FINISHED PACKAGED PRODUCT TRANSPORTED BY GROUND (DOT): NON HAZARDOUS FINISHED PACKAGED PRODUCT TRANSPORTED BY VESSEL (IMDG): NON HAZARDOUS FINISHED PACKAGED PRODUCT TRANSPORTED BY AIR (IATA): NON HAZARDOUS

#### SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (DANGEROUS PRODUCTS DERIVATIVE) CLASSIFICATION (DPD 88/379/EEC).

REGULATED AS A COSMETIC AND/OR DRUG UNDER FDA (US), HPB (CANADA), COSMETIC DIRECTIVE, (EU), MHW(JAPAN) AND MOH(CHINA)

**US FEDERAL:** THE PRODUCT DESCRIBED IS THIS MATERIAL SAFETY DATA SHEET IS REGULATED UNDER THE FEDERAL FOOD, DRUG & COSMETIC ACT AND IS SAFE TO USE PER DIRECTIONS ON CONTAINER, BOX OR ACCOMPANYING LITERATURE (WHERE APPLICABLE). **US STATE:** CA PROP 65:

THIS PRODUCT IS NOT SUBJECT TO WARNING LABELING UNDER CALIFORNIA PROPOSITION 65

**OTHER:** PERFUMES CONTAINED WITHIN THE PRODUCTS COVERED BY THIS MSDS COMPLY WITH THE APPROPRIATE IFRA GUIDANCE.

## SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: THIS MSDS IS INTENDED TO PROVIDE A BRIEF SUMMARY OF OUR KNOWLEDGE AND GUIDANCE REGARDING THE USE OF THIS MATERIAL. THE INFORMATION CONTAINED HERE HAS BEEN COMPILED FROM SOURCES CONSIDERED BY US TO BE DEPENDABLE AND IS ACCURATE TO THE BEST OF THE COMPANY'S KNOWLEDGE. IT IS NOT MEANT TO BE AN ALL-INCLUSIVE DOCUMENT ON WORLDWIDE HAZARD COMMUNICATION REGULATIONS.

THIS INFORMATION IS OFFERED IN GOOD FAITH. EACH USER OF THIS MATERIAL NEEDS TO EVALUATE THE CONDITIONS OF USE AND DESIGN AND THE APPROPRIATE PROTECTIVE MECHANISMS TO PREVENT EMPLOYEE EXPOSURE, PROPERTY DAMAGE OR RELEASE TO THE ENVIRONMENT. GAR LABS ASSUMED NOT RESPONSIBILITY FOR INJURY TO THE RECIPIENT OR THIRD PERSONS, OR FOR ANY DAMAGE TO ANY PROPERTY RESULTING FROM MISUSE OF THE PRODUCT.

## SECTION 17. OTHER INFORMATION

THE PRODUCT INGREDIENTS ARE EXPECTED TO BE SAFE FOR THE ENVIRONMENT AT CONCENTRATION PREDICTED UNDER NORMAL USE AND ACCIDENTAL SPILL SCENARIOS. PACKAGING COMPONENTS ARE COMPATIBLE WITH THE CONVENTIONAL SOLID WASTE MANAGEMENT PRACTICES.

# SAFETY DATA SHEET REGULATORY AFFAIRS



## SECTION 17. OTHER INFORMATION

#### HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:

HEALTH: 1
FLAMMABILITY: 0
REACTIVITY: 0

PERSONAL PROTECTION EQUIPMENT: GLOVES AND SAFETY GLASSES

#### NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING:

HEALTH: 1
FLAMMABILITY: 0
REACTIVITY: 0

#### **ABBREVIATIONS**

NA NOT APPLICABLE LC LETHAL CONCENTRATION ND NOT DETERMINED LD LETHAL DOSE

NE NOT ESTABLISHED TC TOXIC CONCENTRATION

PM PART PER MILLION TD TOXIC DOSE

G GALLON BOD BIOLOGICAL OXYGEN DEMAND
MG MILLIGRAM COD CHEMICAL OXYGEN DEMAND

L LITER TLM THRESHOLD LIMIT

GM GRAM DOC DISSOLVED ORGANIC CARBON

MOL MOLE Н **HOURS** KG **KILOGRAM** Μ **MONTHS** U **MICRO** D **DAYS** PA **PASCALS** Υ **YEARS** Ρ **PICO** W **WEEKS** 

H HOURS M MONTHS D DAYS Y YEARS

W WEEKS

ACGIH AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGENIST

CPR CONTROLLED PRODUCT'S REGULATION
DSL CANADIAN DOMESTIC SUBSTANCES LIST
NDSL CANADIAN NON-DOMESTIC SUBSTANCE LIST

IARC INTERNATIONAL AGENCY FOR RESEARCH FOR CANCER

NOEL NO OBSERVED EFFECT LEVEL

NOAEL NO OBSERVED ADVERSE EFFECT LEVEL

OSHA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

PEL PERMISSIBLE EXPOSURE LIMIT TLV THRESHOLD LIMIT VALUE



SECTION 1. IDENTIFICATION	
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080
PRODUCT NAME	HYDRATING SHAMPOO
FORMULA#	00014-09
CATALOG#	VBBBSHHYD1G / VBBBSHHYD1L / VBSSHHYD19 / VBSHHYD355
CHEMICAL FAMILY	
PROPRIETARY	
CAS#	N/A

#### SECTION 2. PHYSICAL DATA

**SPECIFIC GRAVITY 25/25:** 0.94 - 1.01

VAPOR PRESSURE: N/A
ODOR: LIQUID MILD ODOR

**COLUBILITY IN WATER:** SOLUBLE

**BOILING POINT:** 101-103 DEG C. **PHYSICAL STATE:** LOTION **VAPOR DENSITY:** [AIR = 1]:>1

#### SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUP F): 375 DEG F

**EXTINGUISHING MEDIA:** [X] WATER [ ] CO2 [ ] DRY CHEMICAL [ ] FOAM [ ] WATER FOG **SPECIAL FIRE FIGHTING PROCEDURES:** : COOL FIRE EXPOSED CONTAINERS WITH WATER.

NFPA FLAMMABILITY CODE: 0

#### SECTION 4. REACTIVITY DATA

**STABILITY:** PRESENTS NO SIGNIFICANT REACTIVITY HAZARD, NOT PYROPHORIC NOR REACTIVE WITH WATER.

INCOMPATIBILITY (MATERIALS TO AVOID): BURNING LIBERATES CO, CO2 AND SMOKE. DOES NOT FORM EXPLOSIVE MIXTURES WITH ORGANIC MATERIALS. DOES NOT UNDERGO EXPLOSIVE DECOMPOSITION AND IS SHOCK STABLE. IT IS NOT AN OXYGEN DONOR HAZARDOUS POLYMERIZATION: WILL NOT UNDERGO SPONTANEOUS EXOTHERMIC POLYMERIZATION.

NFPA REACTIVITY CODE : 0



## SECTION 5. SPILL OR LEAKAGE PROCEDURES

CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL: FLUSH WITH WATER OR SOAK UP WITH SUITABLE ABSORBENT, CONTAMINATED AREA MAY BE SLIPPERY.

WASTE DISPOSAL METHODS: INCINERATION OR SANITARY LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS AND CONSISTENT WITH GOOD ECOLOGICAL PRACTICES.

**BIODEGRADABILITY:** BIODEGRADATION IS CHARACTERIZED AS VERY SOFT FROM THE STANDPOINT OF BIOLOGICAL DECAY. USING THE RIVER DIE-AWAY TECHNIQUE THIS PRODUCT WILL BIODEGRADE TO 80% OF TOTAL THEORETICAL CO2 AFTER A 24 DAY TEST PERIOD.

#### SECTION 6. SPECIAL PROTECTION INFORMATION

**RESPIRATORY:** USE NIOSH/MSHA APPROVED RESPIRATOR IF TLV IS EXCEEDED

**VENTILATION: GENERAL MECHANICAL** 

PROTECTIVE GLOVES: VOLATILE RESISTANT IF SKIN CONTACT IS ANTICIPATED

EYE PROTECTION: SPLASH PROOF GOGGLES IF HANDLING METHODS WARRANT THEM.

OTHER PROTECTIVE EQUIPMENT:

## SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT): IN THE EVENT OF ACCIDENTAL CONTACT WITH EYES, IRRIGATE COPIOUS AMOUNTS OF WATER; IF IRRITATION PERSISTS OBTAIN MEDICAL ADVICE.

SKIN (CONTACT): REMOVE CONTAMINATED CLOTHING. FLUSH EXPOSED AREA WITH COPIOUS AMOUNTS MILD SOAP AND WATER. MILDLY IRRITATING TO SKIN INGESTION: IN THE EVENT OF ACCIDENTAL INGESTION RINSE THE MOUTH WITH WATER. GIVE UP TO ONE TUMBLER (HALF PINT) OF MILK OR WATER. OBTAIN MEDICAL ADVICE IMMEDIATELY.

## SECTION 8. EXPOSURE

PRIMARY ROUTE OF EXPOSURE: SKIN CONTACT & POSSIBLE INHALATION THE APPROXIMATED VAPOR PRESSURE OF THE MIXTURE IS NOT SUFFICIENTLY HIGH ENOUGH TO BE A SIGNIFICANT ROUTE OF EXPOSURE.

OSHA PEL: NOT DETERMINED ACGIH TLV: NOT DETERMINED

MATERIAL IS NOT FOUND ON ANY KNOWN LIST OF CARCINOGEN SUCH AS NTP, IARC OR BY OSHA NOR DOES IT CONTAIN ANY CARCINOGENS FOUND IN THESE LISTS.



## SECTION 9. HEALTH HAZARDS

THE IDENTITY OF THE INDIVIDUAL COMPONENTS OF THIS MIXTURE IS PROPRIETARY INFORMATION AND IS REGARDED TO BE A TRADE SECRET. IN ACCORDANCE WITH 29 CFR 1910.1200 WE HAVE TO ASSUME THAT THE MIXTURE PRESENTS THE SAME HEALTH HAZARDS AS THE INDIVIDUAL COMPONENTS WHEN THEY ARE PRESENT AT GREATER THAT 10% CONCENTRATION.

LISTED BELOW ARE THE HEALTH HAZARDS FOR ALL OF THE MATERIALS PRESENT OF 10% CONCENTRATION AND THAT UNDILUTED HAVE HEALTH HAZARDS ASSOCIATED WITH THEM. PLEASE NOTE THAT NOT ALL THE COMPONENTS OF THE MIXTURE HAVE HEALTH HAZARDS ASSOCIATED WITH THEM. IN THE EVENT OF A MEDICAL EMERGENCY THE IDENTITY OF ALL THE COMPONENTS WILL BE DIVULGED TO A QUALIFIED HEALTH PROFESSIONAL.

THE FOLLOWING EFFECTS WE CONCLUDED AS A RESULT OF LABORATORY TESTING ON ONE OR MORE OF THE INDIVIDUAL COMPONENTS. THE RELEVANCY TO THE MIXTURE OR TO HUMANS IS UNKNOWN. EXCESSIVE EXPOSURE MAY CAUSE SIMILAR EFFECTS.

REPEATED DAILY DOSES ORALLY & DERMALLY CAUSED MINIMAL DAMAGE TO NERVOUS SYSTEM.

PROLONGED SKIN CONTACT CAUSED MINOR HEALTH EFFECTS.

REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED MINIMAL LIVER DAMAGE.

REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED MINIMAL KIDNEY DAMAGE.

SKIN CONTACT AT FULL STRENGTH MAY CAUSE MILD IRRITATION AND ALSO BE AN MILD EYE IRRITANT.

REPEATED ORAL DOSING INCREASED OCULAR TENSION.

THE FOLLOWING EFFECTS WERE CONCLUDED AS A RESULT OF HUMAN TESTING AND OBSERVATION OF ONE OR MORE OF THE INDIVIDUAL COMPONENTS.

LIQUID MAY BE MILDLY IRRITATING TO SKIN AND EYES.
BREATHING HIGH CONCENTRATION OF BOILING VAPOR MAY CAUSE ANESTHETIC EFFECTS.
MAY CAUSE MILD SKIN DERMATITIS AFTER PROLONGED EXPOSURE IN SUNLIGHT.

IN SENSITIVE SKIN REPEATED LONG TERM CONTACT MAY CAUSE MILD ALLERGIC DERMATITIS.



## SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID: NO APPLICABLE INFORMATION HAS BEEN FOUND

## SECTION 11. TOXICOLOGICAL INFORMATION

THIS IS A PERSONAL CARE PRODUCT THAT IS SAFE FOR CONSUMER AND OTHER USERS UNDER INTENDED AND REASONABLE USE.

CHRONIC EFFECTS: FINISHED PRODUCT IS NOT EXPECTED TO HAVE CHRONIC HEALTH

EFFECTS

TARGET ORGANS: NO ADVERSE HEALTH EFFECTS ON TARGET ORGANS EXPECTED FOR

FINISHED PRODUCT

**CARCINOGENICITY: FINISHED PRODUCT IS NOT EXPECTED TO BE CARCINOGENIC** 

NTP: NO IARC: NO OSHA: NO

## SECTION 12. ECOLOGICAL INFORMATION

THE PRODUCT INGREDIENTS ARE EXPECTED TO BE SAFE FOR THE ENVIRONMENT AT CONCENTRATION PREDICTED UNDER NORMAL USE AND ACCIDENTAL SPILL SCENARIOS. PACKAGING COMPONENTS ARE COMPATIBLE WITH THE CONVENTIONAL SOLID WASTE MANAGEMENT PRACTICES.

## SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL SHOULD BE IN ACCORDANCE WITH FEDERAL, STATE/PROVINCIAL AND LOCAL REGULATIONS.

**FOR HOUSEHOLD SETTINGS:** THE FOLLOWING INSTRUCTIONS ARE FOR CONSUMER USAGE ONLY. DO NOT DISCHARGE PRODUCT INTO NATURAL WATER WITHOUT PRE-TREATMENT OR ADEQUATE DILUTION

**FOR NON-HOUSEHOLD SETTINGS:** PRODUCTS COVERED BY THIS MSDS, IN THEIR ORIGINAL FORM, WHEN DISPOSED AS WASTE, ARE CONSIDERED NON HAZARDOUS WASTE ACCORDING TO THE FEDERAL RCRA REGULATIONS (40 CFR 261). DISPOSAL SHOULD BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

**CALIFORNIA WASTE CODE: 331** 



## SECTION 14. TRANSPORTATION INFORMATION

FINISHED PACKAGED PRODUCT TRANSPORTED BY GROUND (DOT): NON HAZARDOUS FINISHED PACKAGED PRODUCT TRANSPORTED BY VESSEL (IMDG): NON HAZARDOUS FINISHED PACKAGED PRODUCT TRANSPORTED BY AIR (IATA): NON HAZARDOUS

#### SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (DANGEROUS PRODUCTS DERIVATIVE) CLASSIFICATION (DPD 88/379/EEC).

REGULATED AS A COSMETIC AND/OR DRUG UNDER FDA (US), HPB (CANADA), COSMETIC DIRECTIVE, (EU), MHW(JAPAN) AND MOH(CHINA)

**US FEDERAL:** THE PRODUCT DESCRIBED IS THIS MATERIAL SAFETY DATA SHEET IS REGULATED UNDER THE FEDERAL FOOD, DRUG & COSMETIC ACT AND IS SAFE TO USE PER DIRECTIONS ON CONTAINER, BOX OR ACCOMPANYING LITERATURE (WHERE APPLICABLE). DILUTION

**US STATE:** CA PROP 65:

THIS PRODUCT IS NOT SUBJECT TO WARNING LABELING UNDER CALIFORNIA PROPOSITION

65

**OTHER:** PERFUMES CONTAINED WITHIN THE PRODUCTS COVERED BY THIS MSDS COMPLY WITH THE APPROPRIATE IFRA GUIDANCE.

## SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: THIS MSDS IS INTENDED TO PROVIDE A BRIEF SUMMARY OF OUR KNOWLEDGE AND GUIDANCE REGARDING THE USE OF THIS MATERIAL. THE INFORMATION CONTAINED HERE HAS BEEN COMPILED FROM SOURCES CONSIDERED BY US TO BE DEPENDABLE AND IS ACCURATE TO THE BEST OF THE COMPANY'S KNOWLEDGE. IT IS NOT MEANT TO BE AN ALL-INCLUSIVE DOCUMENT ON WORLDWIDE HAZARD COMMUNICATION REGULATIONS.

THIS INFORMATION IS OFFERED IN GOOD FAITH. EACH USER OF THIS MATERIAL NEEDS TO EVALUATE THE CONDITIONS OF USE AND DESIGN AND THE APPROPRIATE PROTECTIVE MECHANISMS TO PREVENT EMPLOYEE EXPOSURE, PROPERTY DAMAGE OR RELEASE TO THE ENVIRONMENT. GAR LABS ASSUMED NOT RESPONSIBILITY FOR INJURY TO THE RECIPIENT OR THIRD PERSONS, OR FOR ANY DAMAGE TO ANY PROPERTY RESULTING FROM MISUSE OF THE PRODUCT.

## SECTION 17. OTHER INFORMATION

THE PRODUCT INGREDIENTS ARE EXPECTED TO BE SAFE FOR THE ENVIRONMENT AT CONCENTRATION PREDICTED UNDER NORMAL USE AND ACCIDENTAL SPILL SCENARIOS. PACKAGING COMPONENTS ARE COMPATIBLE WITH THE CONVENTIONAL SOLID WASTE MANAGEMENT PRACTICES.



## SECTION 17. OTHER INFORMATION

#### HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:

HEALTH: 0
FLAMMABILITY: 0
REACTIVITY: 0

PERSONAL PROTECTION EQUIPMENT: GLOVES AND SAFETY GLASSES

#### NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING:

HEALTH: 0
FLAMMABILITY: 0
REACTIVITY: 0

#### **ABBREVIATIONS**

NA NOT APPLICABLE LC LETHAL CONCENTRATION

ND NOT DETERMINED LD LETHAL DOSE

NE NOT ESTABLISHED TC TOXIC CONCENTRATION

PM PART PER MILLION TD TOXIC DOSE

G GALLON BOD BIOLOGICAL OXYGEN DEMAND COD CHEMICAL OXYGEN DEMAND

L LITER TLM THRESHOLD LIMIT

GM GRAM DOC DISSOLVED ORGANIC CARBON

MOL MOLE Н **HOURS MONTHS** KG **KILOGRAM** М U **MICRO** D DAYS PA **PASCALS YEARS** Υ **PICO** W **WEEKS** 

H HOURS M MONTHS
D DAYS Y YEARS

W WEEKS

ACGIH AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGENIST

CPR CONTROLLED PRODUCT'S REGULATION
DSL CANADIAN DOMESTIC SUBSTANCES LIST
NDSL CANADIAN NON-DOMESTIC SUBSTANCE LIST

IARC INTERNATIONAL AGENCY FOR RESEARCH FOR CANCER

NOEL NO OBSERVED EFFECT LEVEL

NOAEL NO OBSERVED ADVERSE EFFECT LEVEL

OSHA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

PEL PERMISSIBLE EXPOSURE LIMIT TLV THRESHOLD LIMIT VALUE



# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY INFORMATION	VERB PRODUCTS INC. 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080
PRODUCT NAME	VERB HYDRATING MASK
FORMULA#	20055-06

PRODUCT TYPE	Finished Product – Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All other uses
MANUFACTURER'S NAME	GAR Laboratories
ADDRESS	1844 Massachusetts Ave Riverside, CA 92507
BUSINESS TELEPHONE	(951)788-0700
E-MAIL ADDRESS	info@GARLABs.com
EMERGENCY TELEPHONE	CHEMTREC, Transportation (24HR) 1-800-424-9300 (U.S./Canada) or 1-703-527-3887 Mexico toll free in country 01-800-681-9531



## SECTION 2. HAZARDS IDENTIFICATION

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200).

The SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.120(d) and the Canadian Hazardous Products Regulation as follows:		
HAZARD PICTOGRAMS	None	
PRECAUTIONARY STATEMENTS – PREVENTION	None	
PRECAUTIONARY STATEMENTS – RESPONSE	None	
PRECAUTIONARY STATEMENTS – STORAGE	None	
PRECAUTIONARY STATEMENTS – DISPOSAL	None	
PRECAUTIONARY STATEMENTS – (HNOC)	None	
WHMIS	Not used to WHMIS classification	
PRINCIPLE ROUTES OF EXPOSURE	None reasonably foreseeable	
GENERAL HAZARDS	None	

## SECTION 3. COMPOSITION/INFORMATIONN ON INGREDIENTS

HAZARDOUS INGREDIENTS	None



## SECTION 4. FIRST AID MEASURES

GENERAL ADVICE	No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.
EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.
SKIN CONTACT	If skin problems occur, discontinue use. If symptoms persist, call a physician
INGESTION	Not an expected route of exposure
PROTECTION OF FIRST-AIDERS	Use personal protection equipment
NOTES TO PHYSICIAN	Treat symptomatically

# SECTION 5. FIRE-FIGHTING MEASURES

FLASH POINT	Not Applicable (Non-Flammable)
SUITABLE EXTINGUISHING MEDIA	Dry Chemical, CO2 water spray or alcohol-resistant foam.
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS	No Information available.
SPECIAL HAZARD	None known based on information supplied
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE- FIGHTERS	As in any fire, wear self-contained breathing apparatus and full protective gear.



## SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None under normal use conditions
ADVICE FOR EMERGENCY RESPONDERS	Use personal protective equipment
ENVIRONMENTAL PRECAUTIONS	<b>Household:</b> Do not discharge product into natural waters without pre-treatment or adequate dilution.
	Non-Household: Should not be released into the environment.
METHODS FOR CONTAINMENT	<b>Non-Household:</b> Prevent dust cloud. Prevent further leakage or spillage if safe to do so.
METHODS FOR CLEANING UP	Non-Household: Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.

## SECTION 7. HANDLING AND STORAGE

ADVICE OF SAFE HANDLING	Keep container closed when not in use. Keep out of reach of children. Observe label precautions.

## CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

STORAGE CONDITIONERS	Keep containers tightly closed in a dry, cool and well-ventilated place.
INCOMPATIBLE PRODUCTS	None



## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines	Exposure guidelines are not relevant when product is used as intended in a household setting.
Engineering Measures	Not applicable

Personal Protection Equipment	
Eye Protection	Provide eye protection based on risk assessment
Hand Protection	For prolonged & repeated exposure use protective gloves
Skin & Body Protection	For prolonged & repeated exposure use protective clothing
Respiratory Protection	Base respirator selection on a risk assessment
Thermal Hazards	Not applicable
Hygiene measures	None under normal use conditions
Environmental Exposure Controls	(See Section 6)



## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @ 20C	Heavy Cream	
Appearance	Clear to Opaque Pastel (Varies by Product)	
Odor	Mild Neutral Scent	

PROPERTY	VALUES	(NOTE)
PH VALUE	5.5 – 7.5	
MELTING/FREEZING POINT	0C/32F	
BOILING POINT	> 105C/221 F	
FLASH POINT	Not Applicable	(Non-Flammable)
EVAPORATION RATE	Not Available	
FLAMMABILITY (SOLID, GAS)	Not Applicable	(Non-Flammable)
FLAMMABILITY LIMITS IN AIR	Not Applicable	(Non-Flammable)
upper flammability limit	Not Applicable	(Non-Flammable)
lower flammability limit	Not Applicable	(Non-Flammable)
VAPOR PRESSURE	Not Available	
VAPOR DENSITY	Not Applicable	
RELATIVE DENSITY	0.930 – 0.970	
WATER SOLUBILITY	Partially Soluble	
Solubility in other solvents	Partially Soluble	
PARTITION COEFFICIENT		
n-octanol/water	Not available	
AUTO-IGNITION TEMPERATURE	Not Applicable	(Non-Flammable)
Decomposition temperature	Not available	
VISCOSITY OF PRODUCT	10,000 - 20,000 cPS	
BULK DENSITY	Not Applicable	(Liquid Product)
VOC Content	0%	



## SECTION 10. STABILITY AND REACTIVITY

REACTIVITY	None under normal use conditions.
STABILITY	Stable under normal conditions
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur
HAZARDOUS REACTIONS	None under normal conditions
MATERIALS TO AVOID	Avoid Oxidizers
HAZARDOUS DECOMPOSITION PRODUCTS	None under normal use

## SECTION 11. TOXICOLOGIAL INFORMATION

#### **PRODUCT INFORMATION**

ACUTE TOXICITY	Product does not present an acute toxicity hazard based on known or supplied information	
Inhalation	No known effect based on information supplied	
Skin contact	No known effect based on information supplied	
Ingestion	No known effect based on information supplied	
Eye contact	No known effect based on information supplied	
CHRONIC TOXICITY		
Corrosivity	No known effect based on information supplied	
Sensitization	No known effect based on information supplied	
Neurological Effects	No known effect based on information supplied	
Reproductive toxicity	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account	
Mutagenic Effects	There are no known mutagenic chemicals in this product	
Developmental Toxicity	No known effect	
Teratogenicity	No known effect	
Carcinogenicity	Contains no ingredients above reportable quantities listed as carcinogen	



# SECTION 12. ECOLOGICAL INFORMATION

ECOTOCICITY	
ACUTE TOXICITY	
PERSISTENCE & DEGRADABILITY	No information available
BIOACCUMLATIVE POTENTIAL	No information available
MOBILITY	No information available
OTHER ADVERSE EFFECTS	No information available

## SECTION 13. DISPOSAL CONSIDERATION

WASTE FROM RESIDUES / UNUSED PRODUCTS:	
HOUSEHOLD	Do not discharge product into natural waters without pre-treatment or adequate dilution.
NON-HOUSEHOLD	Should not be released into the environment. Dispose of in accordance with local regulations

CONTAMINATED PACKAGING	Dispose of in accordance with local regulations
CALIFORNIA HAZARDOUS WASTE CODE	331 (non-household setting)

## SECTION 14. TRANSPORTATION INFORMATION

DOT	Not Regulated
TDG	Not Regulated
MEX	Not Regulated
IATA	Not Regulated
ICAO	Not Regulated
IMDG/IMO	Not Regulated



## SECTION 15. REGUALTORY INFORMATION

U.S. Federal Regulations

U.S. Federal Regulations		
SARA 313		
Not applicable for consumer use		
SARA 331/312/Hazard Categories		
Acute Health Hazard	No	
Chronic Health Hazard	No	
Fire Hazard	No	
Sudden Release of Pressure Hazard	No	
Reactivity Hazard	No	
CERCLA		
Not applicable for consumer use		
Food and Drug Administration (FDA)		
The product described in this Material Safety Data Sheer is regulated un the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable)		
Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs)(see 40 CFR 61)		
Not applicable for consumer use		
Clean Water Act		
Not Applicable for consumer use		
U.S. State Regulations		
California Proposition 65  This product is not subject to warning label under California Proposition 65		

International Regulations

Canada		
WHMIS Hazardous Class	Not subject to WHMIS classification	
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.		
International Inventories		
TSCA	Product is a personal care product and regulated under FDA	
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List	

# SAFETY DATA SHEET REGULATORY AFFAIRS



## SECTION 16. OTHER INFORMATION

There is no additional Information for this product



# SAFETY DATA SHEET

This form is regarded to be in compliance with 29 CFR Part 1910.1200

#### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Verb Dry Shampoo Dark Tone
PRODUCT CODE	19-0740
SYNONYMS	None
RECOMMENDED USE	No information available.
USES ADVISED AGAINST	No information available.

## SECTION 2. HAZARD(S) IDENTIFICATION

#### Classification

#### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

GERM CELL MUTAGENICITY	Category 1A
CARCINOGENICITY	Category 1A
FLAMMABLE AEROSOLS	Category 1
GASES UNDER PRESSURE	Compressed gas

#### **Emergency Overview**

#### Danger

HAZARD STATEMENTS
May cause genetic defects
May cause cancer
Extremely flammable aerosol
Contains gas under pressure; may explode if heated











APPEARANCE	PHYSICAL STATE	ODOR
Spray	Aerosol	No Information available

## Precautionary Statements

<b>,</b>	
	Obtain special instructions before use.
	Do not handle until all safety precautions have been read and understood.
DDEVENTION	Use personal protective equipment as required.
PREVENTION	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
	Pressurized container: Do not pierce or burn, even after use.
	Do not spray on an open flame or other ignition source.
RESPONSE	IF exposed or concerned: Get medical advice/attention
	·
	Store locked up.
STORAGE	Protect from sunlight. Store in a well-ventilated place.
	Do not expose to temperatures exceeding 122 °F (50 °C).
DISPOSAL	Dispose of contents/container to an approved waste disposal plant

HAZZARD NOT OTHERWISE CLASSIFIED (HNOC)	Not applicable.
OTHER INFORMATION	May be harmful if swallowed.
UNKNOWN ACUTE TOXICITY	99.05% of the mixture consists of ingredient(s) of unknown toxicity.

al plant.



## 2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS-NO	WEIGHT%	TRADE SECRET
Butane	106-97-8	15 - 40	*
Ethanol	64-17-5	7 - 13	*
Rice Starch	9005-25-8	5 - 10	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

#### Description of necessary first-aid measures

EYE CONTACT	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
SKIN CONTACT	Discontinue use of product. Wash affected area with soap and water. If discomfort persists, consult a physician.
INHALATION	If respiratory irritation occurs, remove individual to fresh air. If discomfort persists, consult a physician. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. If breathing is affected due to intentional inhalation, remove patient to fresh air, get emergency attention, and administer artificial respiration and/or oxygen.
INGESTION	Clean mouth with water and drink afterwards plenty of water.

#### Most important symptoms/effects, acute and delayed

SYMPTOMS	No information available.
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#### Indication of immediate medical attention and special treatment needed, if necessary

NOTES TO PHYSICIAN	Treat symptomatically.
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#### 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
LINCUITADI E EVTINGUIGUINO MEDIA	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
UNSUITABLE EXTINGUISHING MEDIA	CAUTION: Use of water spray when fighting fire may be inefficient.
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	No Information available.
HAZARDOUS COMBUSTION PRODUCTS	Hydrocarbons, Volatile organic compounds, Halocarbons, Dimethyl Ether.

## Explosion Data

SENSITIVITY TO MECHANICAL IMPACT	No information available.
SENSITIVITY TO STATIC DISCHARGE	May be ignited by heat, sparks or flames.
PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

PERSONAL PRECAUTIONS	Ensure adequate ventilation, especially in confined areas.
FOR EMERGENCY RESPONDERS	Be aware that gases can spread at ground level (heavier than air) and pay attention to the wind direction. Remove all sources of ignition. Pay attention to flashback. Wear respiratory protection. Ventilate the area.
ENVIRONMENTAL PRECAUTIONS	The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices. Aerosol containers are recyclable when empty.



METHODS FOR CONTAINMENT	Prevent further leakage or spillage if safe to do so.
METHODS FOR CLEANING UP	Dispose of in accordance with federal, state and local regulations.

#### 7. HANDLING AND STORAGE

#### Precautions for safe handling

## Conditions for safe storage, including any incompatibilities

STORAGE CONDITIONS	Store as an aerosol under the proper aerosol classification level in accordance with NFPA 30B. Store in a cool, dry, well-ventilated area below 120°F. Warehousing should be in compliance with local, state, and federal codes, as well as the regulations of your insurance carrier.
PACKAGING MATERIALS	No information available.
INCOMPATIBLE PRODUCTS	None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

#### **Control Parameters**

Exposure Guidelines | This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

CHEMICAL NAME	ACGIH TLV	OSHA PEL	NIOSHIDLH
Butane   106-97-8	STEL: 1000 ppm explosion hazard	(vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m³	IDLH: 1600 ppm TWA: 800 ppm TWA: 1900 mg/m <sup>3</sup>
Ethanol   64-17-5	STEL: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m³ (vacated) TWA: 1000 ppm (vacated) TWA: 1900 mg/m³	IDLH: 3300 ppm TWA: 1000 ppm TWA: 1900 mg/m <sup>3</sup>
Rice Starch   9005-25-8	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m³ total dust TWA: 5 mg/m³ respirable fraction (vacated) TWA: 15 mg/m³ total dust (vacated) TWA: 5 mg/m³ respirable fraction	TWA: 10 mg/m <sup>3</sup> total dust TWA: 5 mg/m <sup>3</sup> respirable dust



## Appropriate engineering controls

	Showers
ENGINEERING MEASURES	Eyewash stations
	Ventilation systems

#### Individual protection measures, such as personal protective equipment

EYE/FACE PROTECTION	Avoid contact with eyes.
SKIN AND BODY PROTECTION	No special technical protective measures are necessary.
RESPIRATORY PROTECTION	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
GENERAL HYGIENE CONSIDERATIONS	Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

PHYSICAL STATE	Aersol
APPEARANCE	Spray
COLOR	No information available.
ODOR	No information available.
ODOR THRESHOLD	No information available.

PROPERTY	VALUES	REMARKS/ - METHOD
рН	No information available.	
MELTING POINT/RANGE	No information available.	
BOILING POINT/RANGE	No information available.	
BOILING POINT CONCENTRATE	78.5 °C	
BOILING POINT PROPELLANT	-26.1 °C	
FLASH POINT	No information available.	
FLASH POINT CONCENTRATE	13 °C   55.4 °F	
FLASH POINT PROPELLANT	-128.9 °C	
EVAPORATION RATE	No information available.	
FLAMMABILITY (SOLID, GAS)	No information available.	
FLAMMABILITY, LIMITS IN AIR	No information available.	



UPPER FLAMMABILITY LIMIT	No information available.
LOWER FLAMMABILITY LIMIT	No information available.
VAPOR PRESSURE	No information available.
VAPOR DENSITY	No information available.
RELATIVE DENSITY	No information available.
WATER SOLUBILITY	No information available.
SOLUBILITY IN OTHER SOLVENTS	No information available.
PARTITION COEFFICIENT	No information available.
AUTOIGNITION TEMPERATURE	No information available.
DECOMPOSITION TEMPERATURE	No information available.
KINEMATIC VISCOSITY	No information available.
DYNAMIC VISCOSITY	No information available.
EXPLOSIVE PROPERTIES	No information available.
OXIDIZING PROPERTIES	No information available.

#### Other information

SOFTENING POINT	No information available.
MOLECULAR WEIGHT	No information available.
VOC CONTENT (%)	No information available.
DENSITY	0.7886 g/cc
BULK DENSITY	No information available.

## 10. STABILITY AND REACTIVITY

REACTIVITY	No data available.
CHEMICAL STABILITY	Stable under recommended storage conditions.
POSSIBILITY OF HAZARDOUS REACTIONS	None under normal processing.
CONDITIONS TO AVOID	Extremes of temperature and direct sunlight.
INCOMPATIBLE MATERIALS	None known based on information supplied.
HAZARDOUS DECOMPOSITION PRODUCTS	None known based on information supplied.



#### 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Production Information** 

INHALATION	No data available.
EYE CONTACT	No data available.
SKIN CONTACT	No data available.
INGESTION	No data available.

CHEMICAL NAME	ORAL LD50	DERMAL LD50	INHALATION LD50
Butane   106-97-8	-	-	= 658 g/m³ ( Rat ) 4 h
Ethanol   64-17-5	= 7060 mg/kg ( Rat )		= 124.7 mg/L ( Rat ) 4 h

## Information on toxicological effects

SYMPTOMS	No information available.
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## Delayed & immediate effects and also chronic effects from short & long term exposure

SENSITIZATION	No information available.
GERM CELL MUTAGENICITY	No information available.
CARCINOGENICITY	No information available.

CHEMICAL NAME	ACGIH	IARC	NTP	OSHA
Ethanol   64-17-5	АЗ	Group 1	Known	X

REPRODUCTIVE TOXICITY	No information available.
STOT - SINGLE EXPOSURE	No information available.
STOT - REPEATED EXPOSURE	No information available.
ASPIRATION HAZARD	No information available.



## Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document:

ATEMIX (ORAL)	3,498.00
ATEMIX (DERMAL)	10,181.00
ATEMIX (INHALATION-DUST/MIST)	135.00

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

85.6964 % of the mixture consists of components(s) of unknown hazards to the aquatic environment.

CHEMICAL NAME	ALGAE/AQUATIC PLANTS	FISH	CRUSTACEA
Ethanol 64-17-5	-	12.0 - 16.0: 96 h Oncorhynchus mykiss mL/L LC50 static 13400 - 15100: 96 h Pimephales promelas mg/L LC50 flow-through 100: 96 h Pimephales promelas mg/L LC50 static	9268 - 14221: 48 h Daphnia magna mg/L LC50 10800: 24 h Daphnia magna mg/L EC50 2: 48 h Daphnia magna mg/L EC50 Static
Disiloxane 107-46-0	-	3.02: 96 h Oncorhynchus mykiss mg/L LC50 flow-through	314: 24 h Daphnia magna mg/L EC50
Zeolite 1318-02-1	18: 96 h Desmodesmus subspicatus mg/L EC50	1800: 96 h Brachydanio rerio mg/L LC50 semi-static 1800 - 3200: 96 h Poecilia reticulata mg/L LC50 semi-static 3200 - 5600: 96 h Oryzias latipes mg/L C50 semi-static	1000 - 1800: 48 h Daphnia magna mg/L EC50
Glycerin 56-81-5	-	51 - 57: 96 h Oncorhynchus mykiss mL/L LC50 static	500: 24 h Daphnia magna mg/L EC50

PERSISTENCE AND DEGRADA	No information available.
BIOACCUMULATION	No information available.



CHEMICAL NAME	PARTITION COEFFICIENT
Butane   106-97-8	2.89
Ethanol   64-17-5	-0.32

OTHER ADVERSE EFFECTS No information available	
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#### 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

DISPOSAL OF WASTES	Disposal should be in accordance with applicable regional, national and local laws and regulations.
CONTAMINATED PACKAGING	Do not re-use container.

CHEMICAL NAME	CALIFORNIA HAZARDOUS WASTE STATUS
Ethanol   64-17-5	Toxic Ignitable

## 14. TRANSPORT INFORMATION

#### DOT

UN/ID NO.	Regulated UN 1950
PROPER SHIPPING NAME	Aerosols, Limited Quantity
PACKING GROUP	n/a

#### IATA

UN/ID NO.	Regulated UN 1950
PROPER SHIPPING NAME	Aerosol, Flammable-Limited Quantity
HAZARD CLASS	2.1
PACKING GROUP	n/a



#### **IMDG**

UN/ID NO.	Regulated UN 1950
PROPER SHIPPING NAME	Aerosol, Flammable-Limited Quantity
HAZARD CLASS	2.1
PACKING GROUP	n/a
EMS-NO.	Chemtrec 1-800-424-9300

## 15. REGULATORY INFORMATION

#### International Inventories

TSCA	Does not comply.
DSL/NDSL	Does not comply.
EINECS/ELINCS	Does not comply.
ENCS	Does not comply.
IECSC	Does not comply.
KECL	Does not comply.
PICCS	Does not comply.
AICS	Does not comply.

## Legend

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/ European List of Notified Chemical Substances
ENCS	Japan Existing and New Chemical Substances
IECSC	China Inventory of Existing Chemical Substances
KECL	Korean Existing and Evaluated Chemical Substances



PICCS	Philippines Inventory of Chemicals and Chemical Substances
AICS	Australian Inventory of Chemical Substances

U.S. FEDERAL REGULATIONS	SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372
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## SARA 311/312 Hazard Categories

ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
SUDDEN RELEASE OF PRESSURE HAZARD	No
REACTIVE HAZARD	No

CWA (CLEAN WATER ACT)	This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)
CERCLA	This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product does not contain any Proposition 65 chemicals
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## U.S. State Right-to-Know Regulations

## U.S. EPA Label Information

EPA PESTICIDE REGISTRATION NUMBER	Not applicable
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#### 15. REGULATORY INFORMATION

NFPA	Health Hazard 0	Flammability 0	Instability 0	Physical and Chemical Hazards —
HMIS	Health Hazard 0	Flammability 0	Physical Hazard 0	Personal Protection X

<sup>\*</sup>Indicates a chronic health hazard.

ISSUING DATE	05-Dec-2017
REVISION DATE	07-Dec-2017
REVISION NOTE	No information available

#### GENERAL DISCLAIMER

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

#### END OF SAFETY DATA SHEET



# SAFETY DATA SHEET

This form is regarded to be in compliance with 29 CFR Part 1910.1200

#### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Verb Dry Shampoo Light Tone
PRODUCT CODE	19-0748
SYNONYMS	None
RECOMMENDED USE	No information available.
USES ADVISED AGAINST	No information available.

## SECTION 2. HAZARD(S) IDENTIFICATION

#### Classification

#### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

GERM CELL MUTAGENICITY	Category 1A
CARCINOGENICITY	Category 1A
FLAMMABLE AEROSOLS	Category 1
GASES UNDER PRESSURE	Compressed gas

#### **Emergency Overview**

#### Danger

HAZARD STATEMENTS
May cause genetic defects
May cause cancer
Extremely flammable aerosol
Contains gas under pressure; may explode if heated











APPEARANCE	PHYSICAL STATE	ODOR
Spray	Aerosol	No Information available

## Precautionary Statements

<u>*</u>	
	Obtain special instructions before use.
	Do not handle until all safety precautions have been read and understood.
DDE VENTION	Use personal protective equipment as required.
PREVENTION	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
	Pressurized container: Do not pierce or burn, even after use.
	Do not spray on an open flame or other ignition source.
RESPONSE	IF exposed or concerned: Get medical advice/attention
	·
	Store locked up.
STORAGE	Protect from sunlight. Store in a well-ventilated place.
	Do not expose to temperatures exceeding 122 °F (50 °C).
DISPOSAL	Dispose of contents/container to an approved waste disposal plant

HAZZARD NOT OTHERWISE CLASSIFIED (HNOC)	Not applicable.
OTHER INFORMATION	May be harmful if swallowed.
UNKNOWN ACUTE TOXICITY	99.048% of the mixture consists of ingredient(s) of unknown toxicity.

al plant.



## 2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS-NO	WEIGHT%	TRADE SECRET
Butane	106-97-8	15 - 40	*
Ethanol	64-17-5	7 - 13	*
Rice Starch	9005-25-8	5 - 10	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

#### Description of necessary first-aid measures

EYE CONTACT	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
SKIN CONTACT	Discontinue use of product. Wash affected area with soap and water. If discomfort persists, consult a physician.
INHALATION	If respiratory irritation occurs, remove individual to fresh air. If discomfort persists, consult a physician. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. If breathing is affected due to intentional inhalation, remove patient to fresh air, get emergency attention, and administer artificial respiration and/or oxygen.
INGESTION	Clean mouth with water and drink afterwards plenty of water.

#### Most important symptoms/effects, acute and delayed

SYMPTOMS	No information available.
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#### Indication of immediate medical attention and special treatment needed, if necessary

NOTES TO PHYSICIAN	Treat symptomatically.
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#### 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
UNSUITABLE EXTINGUISHING MEDIA	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).	
	CAUTION: Use of water spray when fighting fire may be inefficient.	
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	No Information available.	
HAZARDOUS COMBUSTION PRODUCTS	Hydrocarbons, Volatile organic compounds, Halocarbons, Dimethyl Ether.	

## Explosion Data

SENSITIVITY TO MECHANICAL IMPACT	No information available.
SENSITIVITY TO STATIC DISCHARGE	May be ignited by heat, sparks or flames.
PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

PERSONAL PRECAUTIONS	Ensure adequate ventilation, especially in confined areas.
FOR EMERGENCY RESPONDERS	Be aware that gases can spread at ground level (heavier than air) and pay attention to the wind direction. Remove all sources of ignition. Pay attention to flashback. Wear respiratory protection. Ventilate the area.
ENVIRONMENTAL PRECAUTIONS	The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices. Aerosol containers are recyclable when empty.



METHODS FOR CONTAINMENT	Prevent further leakage or spillage if safe to do so.
METHODS FOR CLEANING UP	Dispose of in accordance with federal, state and local regulations.

#### 7. HANDLING AND STORAGE

#### Precautions for safe handling

## Conditions for safe storage, including any incompatibilities

STORAGE CONDITIONS	Store as an aerosol under the proper aerosol classification level in accordance with NFPA 30B. Store in a cool, dry, well-ventilated area below 120°F. Warehousing should be in compliance with local, state, and federal codes, as well as the regulations of your insurance carrier.
PACKAGING MATERIALS	No information available.
INCOMPATIBLE PRODUCTS	None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

#### **Control Parameters**

Exposure Guidelines | This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

CHEMICAL NAME	ACGIH TLV	OSHA PEL	NIOSHIDLH
Butane   106-97-8	STEL: 1000 ppm explosion hazard	(vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m³	IDLH: 1600 ppm TWA: 800 ppm TWA: 1900 mg/m <sup>3</sup>
Ethanol   64-17-5	STEL: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m³ (vacated) TWA: 1000 ppm (vacated) TWA: 1900 mg/m³	IDLH: 3300 ppm TWA: 1000 ppm TWA: 1900 mg/m <sup>3</sup>
Rice Starch   9005-25-8	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m³ total dust TWA: 5 mg/m³ respirable fraction (vacated) TWA: 15 mg/m³ total dust (vacated) TWA: 5 mg/m³ respirable fraction	TWA: 10 mg/m <sup>3</sup> total dust TWA: 5 mg/m <sup>3</sup> respirable dust



## Appropriate engineering controls

ENGINEERING MEASURES	Showers
	Eyewash stations
	Ventilation systems

#### Individual protection measures, such as personal protective equipment

EYE/FACE PROTECTION	Avoid contact with eyes.
SKIN AND BODY PROTECTION	No special technical protective measures are necessary.
RESPIRATORY PROTECTION	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
GENERAL HYGIENE CONSIDERATIONS	Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

PHYSICAL STATE	Aersol
APPEARANCE	Spray
COLOR	No information available.
ODOR	No information available.
ODOR THRESHOLD	No information available.

PROPERTY	VALUES	REMARKS/ - METHOD
рН	No information available.	
MELTING POINT/RANGE	No information available.	
BOILING POINT/RANGE	No information available.	
BOILING POINT CONCENTRATE	78.5 °C	
BOILING POINT PROPELLANT	-26.1 °C	
FLASH POINT	No information available.	
FLASH POINT CONCENTRATE	13 °C   55.4 °F	
FLASH POINT PROPELLANT	-128.9 °C	
EVAPORATION RATE	No information available.	
FLAMMABILITY (SOLID, GAS)	No information available.	
FLAMMABILITY, LIMITS IN AIR	No information available.	



UPPER FLAMMABILITY LIMIT	No information available.
LOWER FLAMMABILITY LIMIT	No information available.
VAPOR PRESSURE	No information available.
VAPOR DENSITY	No information available.
RELATIVE DENSITY	No information available.
WATER SOLUBILITY	No information available.
SOLUBILITY IN OTHER SOLVENTS	No information available.
PARTITION COEFFICIENT	No information available.
AUTOIGNITION TEMPERATURE	No information available.
DECOMPOSITION TEMPERATURE	No information available.
KINEMATIC VISCOSITY	No information available.
DYNAMIC VISCOSITY	No information available.
EXPLOSIVE PROPERTIES	No information available.
OXIDIZING PROPERTIES	No information available.

#### Other information

SOFTENING POINT	No information available.
MOLECULAR WEIGHT	No information available.
VOC CONTENT (%)	No information available.
DENSITY	0.7895 g/cc
BULK DENSITY	No information available.

## 10. STABILITY AND REACTIVITY

REACTIVITY	No data available.
CHEMICAL STABILITY	Stable under recommended storage conditions.
POSSIBILITY OF HAZARDOUS REACTIONS	None under normal processing.
CONDITIONS TO AVOID	Extremes of temperature and direct sunlight.
INCOMPATIBLE MATERIALS	None known based on information supplied.
HAZARDOUS DECOMPOSITION PRODUCTS	None known based on information supplied.



#### 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Production Information** 

INHALATION	No data available.
EYE CONTACT	No data available.
SKIN CONTACT	No data available.
INGESTION	No data available.

CHEMICAL NAME	ORAL LD50	DERMAL LD50	INHALATION LD50
Butane   106-97-8	-	-	= 658 g/m³ ( Rat ) 4 h
Ethanol   64-17-5	= 7060 mg/kg ( Rat )		= 124.7 mg/L ( Rat ) 4 h

## Information on toxicological effects

SYMPTOMS	No information available.
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## Delayed & immediate effects and also chronic effects from short & long term exposure

SENSITIZATION	No information available.
GERM CELL MUTAGENICITY	No information available.
CARCINOGENICITY	No information available.

CHEMICAL NAME	ACGIH	IARC	NTP	OSHA
Ethanol   64-17-5	АЗ	Group 1	Known	X

REPRODUCTIVE TOXICITY	No information available.
STOT - SINGLE EXPOSURE	No information available.
STOT - REPEATED EXPOSURE	No information available.
ASPIRATION HAZARD	No information available.



## Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document:

ATEMIX (ORAL)	3,498.00
ATEMIX (DERMAL)	10,186.00
ATEMIX (INHALATION-DUST/MIST)	135.00

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

85.698 % of the mixture consists of components(s) of unknown hazards to the aquatic environment.

CHEMICAL NAME	ALGAE/AQUATIC PLANTS	FISH	CRUSTACEA
Ethanol 64-17-5	-	12.0 - 16.0: 96 h Oncorhynchus mykiss mL/L LC50 static 13400 - 15100: 96 h Pimephales promelas mg/L LC50 flow-through 100: 96 h Pimephales promelas mg/L LC50 static	9268 - 14221: 48 h Daphnia magna mg/L LC50 10800: 24 h Daphnia magna mg/L EC50 2: 48 h Daphnia magna mg/L EC50 Static
Disiloxane 107-46-0	-	3.02: 96 h Oncorhynchus mykiss mg/L LC50 flow-through	314: 24 h Daphnia magna mg/L EC50
Zeolite 1318-02-1	18: 96 h Desmodesmus subspicatus mg/L EC50	1800: 96 h Brachydanio rerio mg/L LC50 semi-static 1800 - 3200: 96 h Poecilia reticulata mg/L LC50 semi-static 3200 - 5600: 96 h Oryzias latipes mg/L C50 semi-static	1000 - 1800: 48 h Daphnia magna mg/L EC50
Glycerin 56-81-5	-	51 - 57: 96 h Oncorhynchus mykiss mL/L LC50 static	500: 24 h Daphnia magna mg/L EC50

PERSISTENCE AND DEGRADABILITY	No information available.
BIOACCUMULATION	No information available.



CHEMICAL NAME	PARTITION COEFFICIENT
Butane   106-97-8	2.89
Ethanol   64-17-5	-0.32

OTHER ADVERSE EFFECTS No information available	
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#### 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

DISPOSAL OF WASTES	Disposal should be in accordance with applicable regional, national and local laws and regulations.
CONTAMINATED PACKAGING	Do not re-use container.

CHEMICAL NAME	CALIFORNIA HAZARDOUS WASTE STATUS
Ethanol   64-17-5	Toxic Ignitable

## 14. TRANSPORT INFORMATION

#### DOT

UN/ID NO.	Regulated UN 1950
PROPER SHIPPING NAME	Aerosols, Limited Quantity
PACKING GROUP	n/a

#### IATA

UN/ID NO.	Regulated UN 1950
PROPER SHIPPING NAME	Aerosol, Flammable-Limited Quantity
HAZARD CLASS	2.1
PACKING GROUP	n/a



#### **IMDG**

UN/ID NO.	Regulated UN 1950
PROPER SHIPPING NAME	Aerosol, Flammable-Limited Quantity
HAZARD CLASS	2.1
PACKING GROUP	n/a
EMS-NO.	Chemtrec 1-800-424-9300

## 15. REGULATORY INFORMATION

#### International Inventories

TSCA	Does not comply.
DSL/NDSL	Does not comply.
EINECS/ELINCS	Does not comply.
ENCS	Does not comply.
IECSC	Does not comply.
KECL	Does not comply.
PICCS	Does not comply.
AICS	Does not comply.

## Legend

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/ European List of Notified Chemical Substances
ENCS	Japan Existing and New Chemical Substances
IECSC	China Inventory of Existing Chemical Substances
KECL	Korean Existing and Evaluated Chemical Substances



PICCS	Philippines Inventory of Chemicals and Chemical Substances
AICS	Australian Inventory of Chemical Substances

U.S. FEDERAL REGULATIONS	SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372
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## SARA 311/312 Hazard Categories

ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
SUDDEN RELEASE OF PRESSURE HAZARD	No
REACTIVE HAZARD	No

CWA (CLEAN WATER ACT)	This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)
CERCLA	This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product does not contain any Proposition 65 chemicals
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## U.S. State Right-to-Know Regulations

## U.S. EPA Label Information

EPA PESTICIDE REGISTRATION NUMBER	Not applicable
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#### 15. REGULATORY INFORMATION

NFPA	Health Hazard 0	Flammability 0	Instability 0	Physical and Chemical Hazards —
HMIS	Health Hazard 0	Flammability 0	Physical Hazard 0	Personal Protection X

<sup>\*</sup>Indicates a chronic health hazard.

ISSUING DATE	06-Dec-2017		
REVISION DATE	07-Dec-2017		
REVISION NOTE	No information available		

#### GENERAL DISCLAIMER

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

#### END OF SAFETY DATA SHEET



SAFETY DATA SHEET		
DATE: December 3, 2014	VERSION: 1	
SECTION 1. PRODUCT AND COMPANY IDENTIFICATION		
COMPANY INFORMATION	1/500	
COM ANY IN OMPANION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080	
PRODUCT NAME	750 Lexington Avenue, 17th Floor, New York, NY 10022	

#### SECTION 2. HAZARDS IDENTIFICATION

THIS IS A PERSONAL CARE AND COSMETIC PRODUCT THAT IS SAFE FOR CONSUMER AND OTHER USERS UNDER INTENDED AND REASONABLY FORESEEABLE USE.

**ROUTES OF ENTRY:** Eye contact, inhalation, ingestion.

**INHALATION:** May be harmful if inhaled. This product is not intended to be inhaled as it may cause respiratory irritation. Symptoms include: coughing, wheezing and shortness of breath when inhaled.

HAZARD CLASS: Low Acute Toxicity

CATEGORY CLASSIFICATION: Category 5

ACUTE TOXICITY ESTIMATE (INHALATION): LD<sub>50</sub>>2000 < = 5000 mg/kg

SIGNAL WORD (INHALATION): Warning

HAZARD STATEMENT (INHALATION): H333, May be harmful if inhaled.

PICTOGRAM (INHALATION): No Pictogram

INGESTION (ORAL): May be harmful if swallowed. This product is not intended to be ingested.

**HAZARD CLASS:** Low Acute Toxicity

**CATEGORY CLASSIFICATION:** Category 5

ACUTE TOXICITY ESTIMATE (ORAL): LD<sub>50</sub>>2000 < = 5000 mg/kg

SIGNAL WORD (ORAL): Warning

 $\textbf{HAZARD STATEMENT (ORAL):} \ H303, May be harmful if swallowed.$ 

PICTOGRAM (ORAL): No Pictogram

# SAFETY DATA SHEET REGULATORY AFFAIRS



**SKIN (DERMAL):** May be harmful in contact with skin. May cause skin irritation for some with sensitive skin. Discontinue use of product and consult a physician if itching and redness results after contact.

**HAZARD CLASS:** Low Acute Toxicity

**CATEGORY CLASSIFICATION:** Category 5

ACUTE TOXICITY ESTIMATE (INHALATION): LD<sub>50</sub>>2000 <= 5000 mg/kg

SIGNAL WORD (INHALATION): Warning

HAZARD STATEMENT (INHALATION): H313, May be harmful in contact with skin.

PICTOGRAM (INHALATION): No Pictogram

**EYES:** May be harmful in contact with eye. May cause eye irritation for some with sensitive eyes. Symptoms include itching and redness after contact. Please discontinue use and consult a physician for further treatment.

#### GENERAL PRECAUTIONARY STATEMENT(S):

CODE	STATEMENT	CONDITION OF USE
P101	If medical advice needed, have product container or label at hand.	Consumer Products
P102	Keep out of reach of children.	Consumer Products
P103	Read label before use.	Consumer Products

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

**HAZARDOUS COMPONENTS:** This product does not contain any known hazardous material under the federal OSHA Hazard Communication Standard 29 CFR 1910. 1200

INCI NAME	SUBSTANCE NAME	CAS#	EC#	%	REACH NO.	CLASSIFICATION
Cetearyl Alcohol	Alcohols, C16-18	67762-27-0	267-008-6	5-10%	Not Known	Irritating to skin and eyes at full strength.
Behentrimonium Chloride	hexadecan-1-ol	36653-82-4	253-149-0	1-5%	01-2119485905-24	Irritating to eyes at 25% strength.
Polyhydroxystearic Acid	Polyhydroxyoctadecanoic Acid	27924-99-8	N/A	1-5%	Not Known	Irritating to skin at full strength.
Cetyl Alcohol	hexadecan-1-ol	36653-82-4	253-149-0	1-3%	01-2119485905-24	Irritating to eyes at full strength.
Phenoxyethanol	2-phenoxyethanol	122-99-6	204-589-7	<1.00%	01-2119488943-21	H302: Harmful if swallowed



## SECTION 4. FIRST-AID MEASURES

INHALATION: If respiratory irritation occurs, remove individual to fresh air.

SKIN CONTACT: If product causes skin irritation, discontinue use. Seek medical attention if discomfort

persists.

**EYE CONTACT:** If product causes eye irritation thoroughly rinse affected eye area with water for 15-20

minutes. If discomfort or irritation persists, seek medical attention.

INGESTION: Accidental ingestion of product may require medical attention. In case of accidental

ingestion dilute with fluids and treat symptomatically. Do not induce vomiting. Get

medical attention immediately if serious symptoms occur.

## SECTION 5. FIRE-FIGHTING MEASURES

**EXTINGUISHING** 

**MEDIA** 

Use appropriate fire extinguisher.

**NOT SUITABLE:** For oil base products do not use water to extinguish fire.

**SPECIAL EXPOSURE HAZARDS FOR** 

NON-HOUSEHOLD

**SETTINGS** 

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a larger fire. No action should be taken involving personal risk

or without suitable training.

**SPECIAL PROTECTIVE EQUIPMENT FOR** FIRE-FIGHTERS

Fire-fighters should wear appropriate protective equipment and self contained berating apparatus (SCBA) with a full face piece operated in positive pressure

mode.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

FOR HOUSEHOLD **SETTINGS** 

Absorb or Vacuum spill and scrub the area with detergent.

FOR NON HOUSE-**HOLD SETTINGS PERSONAL** 

**PRECAUTIONS** 

Do not take any action which causes personal risk without suitable training. Prevent the entry of unnecessary and unprotected personnel. Do not touch spilled

material without appropriate protective gear.

**EMERGENCY PRODUCES** 

Evacuate the premises if the spill is airborne or has a risk of combusting.

**METHODS FOR** CONTAINMENT

Use a damp cloth and place on or around spill to stop further spread.

#### SAFETY DATA SHEET



**REGULATORY AFFAIRS** 

**CLEAN UP PROCEDURES**  If spill is non-toxic to health and is easily contained, remove spill with Vacuum or sweep up product and dispose according to local regulations. Do not allow product to enter sewers or drainage systems.

**PRECAUTIONS** 

ENVIRONMENTAL Avoid dispersal of spill material, runoff, and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, oil or air.

## SECTION 7. HANDLING AND STORAGE

**HANDLING** Handle in a sanitary manner. Avoid contact with any unintended areas.

**STORAGE** Do not expose product to direct sunlight for a prolonged period of time. Avoid

> dramatic pressure and humidity changes since it may affect the product structure and function. product must be stored in room temperature conditions. Never store the product passed its expiration date. Verb Products is not liable for any product which has not been stored properly. Keep product out of reach of

children.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

NON HOUSEHOLD

**SETTINGS** 

Only use with adequate light and ventilation.

**HYGIENE MEASURES**  Wash hands before and after handling the product.

IN HOUSEHOLD

**SETTINGS** 

Read the product label and use as described. Do not deviate from product label instruction. If product shows signs of contamination or separation, discontinue

use of the product.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Opaque
PHYSICAL STATE	Viscous Cream
COLOR	Off-White
ODOR	Fruity
рН	~4.52
SPECIFIC GRAVITY	N/A
FLAMMABILITY	Non-Flammable



SOLUBILITY	Miscible
VISCOSITY (#6@10RPM)	25,000 CPS

## SECTION 10. STABILITY AND REACTIVITY

**STABILITY** This product is deemed stable under normal storage conditions.

**REACTIVITY** Unknown.

CONDITIONS TO

AVOID

Extreme change in environmental conditions and introduction of exterior

contaminants.

## SECTION 11. TOXICOLOGICAL INFORMATION

THIS IS A PERSONAL CARE OR COSMETIC PRODUCT THAT IS SAFE FOR CONSUMERS UNDER INTENDED AND FORESEEABLE USE. THE PRODUCT DOES NOT CONTAIN ANY TOXINS AND HAD NOT UNDERGONE TOXICOLOGICAL TESTING.

#### SECTION 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL** 

**EFFECTS** 

No known significant effects or critical hazards.

## SECTION 13. DISPOSAL CONSIDERATION

FOR HOUSEHOLD

**SETTINGS** 

Use original container for disposal.

DISPOSAL GUIDELINES Do not dispose in sewage, water pathways and drains. Dispose in accordance

with regional, national and local laws and regulations.

FOR NON-HOUSE-

**HOLD SETTINGS** 

Call appropriate waste management company for disposal guidance.

## SECTION 14. TRANSPORT INFORMATION

THIS MATERIAL IS NOT HAZARDOUS AND IS SAFE FOR TRANSPORTATION BY LAND, SEA AND AIR. ALWAYS COMPLY WITH NATIONAL AND LOCAL LAWS DURING TRANSPORTATION.

# SAFETY DATA SHEET REGULATORY AFFAIRS



## SECTION 15. REGULATORY INFORMATION

PRODUCT IS COMPLIANT WITH ALL UNITED STATES OF AMERICA FOOD & DRUG ADMINISTRATION REGULATIONS. PRODUCT ALSO COMPLIES WITH GLOBAL STANDARDS SET BY INTERNATIONAL REGULATION BODIES.

## SECTION 16. OTHER INFORMATION

**NOTICE:** The statements contained herein are based upon technical data that Verb Products believes to be reliable, are offered for information purposes only and as a guide to the appropriate precautionary and emergency handling of the product. User should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use, storage and disposal of these products and the safety and health of employees and customer and the protection of the environment.

VERB PRODUCTS MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED INCLUDING MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, WITH RESPECT TO THE INFORMATION HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS.



# **SAFETY DATA SHEET**

This form is regarded to be in compliance with 29 CFR Part 1910.1200

## 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Verb Dry Shampoo
FORMULA#	VERBPA04002-03
PRODUCT TYPE	Finished Product - Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All Other Uses

## SECTION 2. HAZARD(S) IDENTIFICATION

INGREDIENT	CAS NO.	% WT	SARA 313 REPORTABLE	PPM	MG/M³
NONE					

EMERGENCY OVERVIEW	This product has been evaluated and does not require any hazard warning on the label under OSHA criteria.		quire any hazard warning
NFPA RATINGS (SCALE 0-4)	HEALTH = 0	FIRE = 0	REACTIVITY = 0



#### POTENTIAL HEALTH EFFECTS

EYE CONTACT	Product can cause mild irritation to eyes.
SKIN CONTACT	Product can cause mild irritation to the skin in sensitive individuals.
INHALATION HAZARD	No data found to indicate product or components may be a toxic inhalation
INGESTION	Material has a low order of acute toxicity.
SUSPECTED CANCER AGENT	No
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE	None Known

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS NO.	% WT	SARA 313 REPORTABLE	PPM	MG/M³
The identity of the individual components of this mixture is proprietary information and is regarded to be a trade secret.					
No hazardous components known at this time.					

## **SECTION 1. COMPANY IDENITIFICATION**

EYES	Immediately flush eyes with large quantities of water for at least 15 minutes. Call a physician if problems persist.
SKIN	If skin irritation develops, flush with water and wash affected area with soap and water.
INHALATION	Remove exposed person to fresh air if adverse effects are observed.
INGESTION	Do not induce vomiting. If conscious, give 2 glasses of water. Get medical attention immediately



#### **SECTION 5. FIRE FIGHTING MEASURES**

FLAMMABILITY DATA	
FLASH POINT	>200
FLAMMABILITY LIMITS	Not Tested
AUTO-IGNITION TEMPERATURE	N/A
FLAMMABILITY CLASSIFICATION	Non-Flammable
EXTINGUISHING MEDIA	Self-contained breathing apparatus (SCBA) and full protective equipment recommended.
UNUSUAL FIRE AND EXPLOSIVE HAZARDS	None identified
HAZARDOUS COMBUSTION PRODUCTS	Incomplete combustion can produce carbon monoxide and/or carbon dioxide and other harmful products.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Contain spilled material. Avoid open flames or other sources of ignition. Avoid inhalation of vapors. If confined poorly (unventilated areas), the use of approved respiratory protection may be required.

Cover with inert non-combustible absorbent material and remove to an approved disposal container.

#### SECTION 7. HANDLING AND STORAGE

It is recommended that this material be stored in a cool, well ventilated area avoiding open flames or other sources of ignition.



## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE	Wear chemical goggles when handling bulk.	
SKIN	Use nitrile or neoprene gloves and clean, body covering clothing when handling bulk.	
INHALATION	Use of adequate ventilation is good industrial practice.	
ENGINEERING CONTROLS	The use of local exhaust ventilation is strongly recommended.	

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Opaque, white, powder
ODOR	Mild, characteristic
PHYSICAL STATE	Powder
PH OF 1% SOLUTION	7.5-8.5
VAPOR PRESSURE	N/A
VAPOR DENSITY	>1
VISCOSITY IN CENTIPOISE @ 25 ° C	N/A
BOILING POINT	N/A
FREEZING POINT	N/A
MELTING POINT	N/A
SOLUBILITY IN WATER	Appreciable
SPECIFIC GRAVITY	N/A
VOC	Not Tested

## **SECTION 10. STABILITY AND REACTIVITY**

STABILITY	Stable
CONDITIONS TO AVOID	Material is normally stable at moderately elevated temperatures and pressures. Avoid excessive heat, open flames or other sources of ignition.
MATERIALS TO AVOID	Avoid contact with strong acids, alkalis and/or oxidizing agents.



HAZARDOUS DECOMPOSITION	None identified. Incomplete combustion can produce smoke, aldehydes, carbon monoxide and or carbon dioxide and other harmful products.
HAZARDOUS POLYMERIZATION	Will not occur.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

ACUTE (SHORT TERM) TOXICITY	No data found to indicate product or components present at greater than 1% present acute health hazards. No data found to indicate product or components may be a toxic inhalation or skin absorption hazard. Mild eye irritation or skin irritation can occur in sensitive individuals.		
CHRONIC (LONG TERM) TOXICITY	No data found to indicate product or components present at greater than 1% are chronic health hazards.		
MUTAGENICITY	No data found to indicate product or components present at greater than 1% are mutagenic.		
LISTED/SUSPECTED CARCINOGEN	NTP: No	IARC: No	NIOSHA: No

#### **SECTION 12. ECOLOGICAL INFORMATION**

Prevent entry into sewers, storm drains and waterways. Pick up free liquid for recycle and/or disposal. Residue can be absorbed on inert material. If local ordinances permit, rinse to sanitary sewer.

#### SECTION 13. DISPOSAL CONSIDERATIONS

Material, if discarded, not expected to be a characteristic hazardous waste under RCRA. Waste management should be in compliance with federal, state and local laws.



#### SECTION 14. TRANSPORTATION INFORMATION

U.S. D.O.T.	Non-regulated
ADR/RID	Non-regulated
ADNR	Non-regulated
IMDG	Non-regulated
IATA	Non-regulated
ICAO	Non-regulated

#### **SECTION 15. REGULATORY INFORMATION**

CERCLA SECTIONS 102A/103 HAZARDOUS SUBSTANCES (40CFR PART 302.4)	This product is not reportable under 40 CFR part 302.4.
SARA TITLE III SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR PART 355)	This product is not regulated under section 302 of SARA and 40 CFR part 355.
SARA TITLE III SECTIONS 311/312 HAZARDOUS CATEGORIZATION (40 CFR PART 370)	This product is not regulated under SARA title III section 311/312.
SARA TITLE III SECTION 313 (40 CFR PART 372)	This product is not regulated under section 313 of SARA and 40 CFR part 372.
TSCA	This product is not listed in the TSCA inventory.
OSHA HAZARD COMMUNICATION STANDARD	Not Hazardous per 29 CFR 1910.1200(d).

#### SECTION 16. OTHER INFORMATION

This data is offered in good faith and reasonable care has been exercised in the compilation of readily available research data done on the individual components of this product. The relevancy to the compound, mixture or solution as a whole or to humans is unknown to us. Therefore, NO WARRANTY IS EXTENDED, EITHER EXPRESS OR IMPLIED, NO REPRESENTATION IS HEREBY MADE AND NO ASSUMPTION OF RESPONSIBILITY AND/OR LIABILITY AS TO THE ACCURACY OR SUITABILITY OF THIS INFORMATION FOR ANY PURCHASERS AND/OR USERS STORAGE, HANDLING, USE OR DISPOSAL, OR FOR ANY CONSEQUENCE OF THIS PRODUCTS STORAGE, HANDLING, USE OR DISPOSAL. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. Judgments as to the suitability of information herein contained for the purchasers and/or users purposes are necessarily the purchasers and/or users responsibility. Each purchaser and/or user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.



# **SAFETY DATA SHEET**

SECTION 1. IDENTIFICATION	
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080
PRODUCT NAME	(P-FREE) FORMING FIBER
FORMULA#	20013-07
CATALOG#	VBFF57
CHEMICAL FAMILY	Natural Oils & Waxes
PROPRIETARY	Mix
CAS#	N/A

# SECTION 2. PHYSICAL DATA

SPECIFIC GRAVITY 25/25	0.910 - 0.950	BOILING POINT	Deg C. N/A
VAPOR PRESSURE	Hg N/A	PHYSICAL STATE	Waxy Semi-Solid
ODOR	Light Citrus Floral	VAPOR DENSITY [AIR =1]	<1
SOLUBILITY IN WATER	Soluble		

## SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUP F)	411 Deg F	
EXTINGUISHING MEDIA	Water X CO2 Dry Chemical Foam Water Fog	
SPECIAL FIRE FIGHTING PROCEDURES	Firefighters to cool fire-exposed containers, use blanketing effect. Use self contained breathing apparatus	
	UNUSUAL FIRE AND EXPLOSION HAZARDS: Treat as oil fire	
NFPA FLAMMABILITY CODE	0	



## SECTION 4. REACTIVITY DATA

STABILITY	Presents no significant reactivity hazard, not pyrophoric nor reactive with water.
INCOMPATIBILITY (Materials to avoid)	Avoid strong oxidizers.
Hazardous Combustion or Decomposition Products	Burning liberates CO, CO2 and smoke. Does not form explosive mixtures with organic materials. Does not undergo explosive decomposition and is shock stable. It is not an oxygen donor
Hazardous Polymerization	Will not undergo spontaneous exothermic polymerization.
NFPA REACTIVITY CODE	0

## SECTION 5. SPILL OR LEAKAGE PROCEDURES

#### CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL

Soak up with suitable absorbent.

#### WASTE DISPOSAL METHODS

Incineration or sanitary landfill in accordance with local, state and federal regulations and consistent with good ecological practices.

## SECTION 6. SPECIAL PROTECTION INFORMATION

RESPIRATORY	Use NIOSH/MSHA Approved Respirator if TLV is exceeded
VENTILATION	General Mechanical
PROTECTIVE GLOVES	Oil Resistant if skin contact is anticipated
EYE PROTECTION	Splash proof goggles if handling methods warrant them.
OTHER PROTECTIVE EQUIPMENT	None Required

**REGULATORY AFFAIRS** 

# SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT)	In the event of accidental contact with eyes, irrigate copious amounts of water; if irritation persists obtain medical advice.
SKIN (CONTACT)	NON-IRRITATING TO SKIN. If oil gets on exposed areas remove with copious amounts mild soap and water.
INGESTION	Product is eatable so in the event of accidental ingestion rinse the mouth with water. NO TOXICITY EXISTS.

## SECTION 8. EXPOSURE DATA

PRIMARY ROUTE OF EXPOSURE	<ul> <li>Skin Contact &amp; Possible Inhalation</li> <li>The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.</li> </ul>
OSHA PEL	Not Determined
ACGIH TLV	Not Determined

Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.

## SECTION 9. HEALTH HAZARDS

The identity of the individual components of this mixture is proprietary information and is regarded to be a SAFE & EDIBLE.

In accordance with 29 CFR 1910.1200 we have to assume that the mixture presents the no health hazard.

#### SAFETY DATA SHEET

# **VERB**

**REGULATORY AFFAIRS** 

The following effects we concluded as a result of animal laboratory testing on one or more of the individual components. The relevancy to the mixture or to humans is unknown. Excessive exposure may cause similar effects.

- REPEATED DAILY DOSES ORALLY & DERMALLY CAUSED NO DAMAGE TO NERVOUS SYSTEM.
- TOXIC, PROLONGED SKIN CONTACT WILL NOT CAUSE SERIOUS HEALTH EFFECTS.
- REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS DID NOT CAUSED LIVER DAMAGE.
- REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED NO KIDNEY DAMAGE.
- SKIN CONTACT AT FULL STRENGTH WILL NOT CAUSE IRRITATION TO MUCOUS MEMBRANE.
- REPEATED ORAL DOSING CAUSED NO INCREASED OCULAR TENSION.
- REPEATED DAILY APPLICATION TO SKIN CAUSED NO REPRODUCTIVE EFFECTS.

The following effects were concluded as a result of human testing and observation of one or more of the individual components.

- LIQUID MAY BE NON-IRRITATING TO SKIN AND EYES.
- LIQUID AND VAPOR MAY BE NON-IRRITATING TO THE SKIN AND EYES.
- VAPOR IS NON-IRRITATING TO THE THROAT AND LUNGS.
- BREATHING HIGH CONCENTRATION OF VAPOR WILL CAUSE NO ANESTHETIC EFFECTS.

# SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	No Applicable information has been found
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## SECTION 11. TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumer and other users under intended and reasonable use.

CHRONIC EFFECTS	Finished product is not expected to have chronic health effects
TARGET ORGANS	No adverse health effects on target organs expected for finished product
CARCINOGENICITY	Finished product is not expected to be carcinogenic NTP: No IARC: No OSHA: No



## SECTION 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

FOR HOUSEHOLD SETTINGS	The following instructions are for consumer usage only. Do not discharge product into natural water without pre-treatment or adequate dilution
FOR NON-HOUSEHOLD SETTINGS	Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to the Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.
CALIFORNIA WASTE CODE	331

## SECTION 14. TRANSPORTATION INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous

Finished packaged product transported by vessel (IMDG): Non hazardous

Finished packaged product transported by air (IATA): Non hazardous



## SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Derivative) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive, (EU),MHW(Japan) and MOH(China)

#### **US FEDERAL**

The product described is this Material Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

#### **US STATE**

CA Prop 65:

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

#### **OTHER**

Perfumes contained within the products covered by this MSDS comply with the appropriate IFRA guidance.

## SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. GAR Labs assumed not responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



# SECTION 17. OTHER INFORMATION

HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION EQUIPMENT	Gloves and Safety Glasses

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

#### **ABBREVIATIONS:**

NA NE	Not Applicable Not Established	ND	Not Determined
pm mg gm kg Pa	Part per million Milligram Gram Kilogram Pascals	G L mol u p	Gallon Liter Mole Micro Pico
LC TC BOD TLm DOC	Lethal Concentration Toxic Concentration Biological Oxygen Demand Threshold Limit Dissolved Organic Carbon	LD TD COD	Lethal Dose Toxic Dose Chemical Oxygen Demand
H D W	Hours Days Weeks	M Y	Months Years

ACGIH American Conference of Governmental Industrial Hygenist

CPR Controlled Product's Regulation
DSL Canadian Domestic Substances List

NDSL Canadian Non-Domestic Substance List IARC International Agency for Research for Cancer

**NOEL** No Observed Effect Level

NOAEL No Observed Adverse Effect Level

**OSHA** Occupational Safety and Health Administration

PEL Permissible Exposure Limit
TLV Threshold Limit Value



## SAFETY DATA SHEET

This form is regarded to be in compliance with 29 CFR Part 1910.1200

#### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Ghost Conditioner
FORMULA#	10075-01
PRODUCT TYPE	Finished Product - Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All Other Uses

#### 2. HAZARD IDENTIFICATION

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200).

The SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

# This product is classified under 29CFR 1910.120(d) and the Canadian Hazardous Products Regulation as follows:

HAZARD PICTOGRAMS	None
PRECAUTIONARY STATEMENTS – PREVENTION	None
PRECAUTIONARY STATEMENTS – RESPONSE	None
PRECAUTIONARY STATEMENTS – STORAGE	None
PRECAUTIONARY STATEMENTS - DISPOSAL	None
PRECAUTIONARY STATEMENTS - (HNOC)	None



WHMIS	Not Used to WHMIS Classification
PRINCIPLE ROUTES OF EXPOSURE	None Reasonably Foreseeable
GENERAL HAZARDS	None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	None
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## 4. FIRST AID MEASURES

GENERAL ADVICE	No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.
EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.
SKIN CONTACT	If skin problems occur, discontinue use. If symptoms persist, call a physician.
INGESTION	Not an expected route of exposure.
PROTECTION OF FIRST-AIDERS	Use personal protection equipment.
NOTES TO PHYSICIAN	Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

FLASH POINT	Not Applicable (Non-Flammable).
SUITABLE EXTINGUISHING MEDIA	Dry Chemical, CO2 water spray or alcohol-resistant foam.
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS	No Information available.
SPECIAL HAZARD	None known based on information supplied.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS	As in any fire, wear self-contained breathing apparatus and full protective gear.



## 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None under normal use conditions.	
ADVICE FOR EMERGENCY RESPONDERS	Use personal protective equipment.	
ENVIRONMENTAL PRECAUTIONS		
HOUSEHOLD	Do not discharge product into natural waters without pre- treatment or adequate dilution.	
NON-HOUSEHOLD	Should not be released into the environment.	
METHODS FOR CONTAINMENT		
NON-HOUSEHOLD	Prevent dust cloud. Prevent further leakage or spillage if safe to do so.	
METHODS FOR CLEANING UP		
NON-HOUSEHOLD	Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.	

## 7. HANDLING AND STORAGE

ADVICE OF SAFE HANDLING	Keep container closed when not in use. Keep out of reach of children. Observe label precautions.	
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES		
STORAGE CONDITIONERS	Keep containers tightly closed in a dry, cool and well- ventilated place.	
INCOMPATIBLE PRODUCTS	None	

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

EXPOSURE GUIDELINES	Exposure guidelines are not relevant when product is used as intended in a household setting.
ENGINEERING MEASURES	Not applicable.
PERSONAL PROTECTION EQUIPMENT	
EYE PROTECTION	Provide eye protection based on risk assessment
HAND PROTECTION	For prolonged & repeated exposure use protective gloves.
SKIN & BODY PROTECTION	For prolonged & repeated exposure use protective clothing,
RESPIRATORY PROTECTION	Base respirator selection on a risk assessment.
THERMAL HAZARDS	Not applicable.



HYGIENE MEASURES	None under normal use conditions.
ENVIRONMENTAL EXPOSURE CONTROLS	(See Section 6)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE @ 20C	Syrupy Liquid	
APPEARANCE	Clear to White Pastel Colors (Varies by Product)	
ODOR	Mild Neutral Scent	

PROPERTY	VALUES	NOTES
pH VALUE	4.5 – 6.5	
MELTING/FREEZING POINT	OC/32F	
BOILING POINT	>100C/212 F	
FLASH POINT	Not Applicable (Non-Flammable)	
EVAPORATION RATE	Not Available	
FLAMMABILITY (SOLID, GAS)	Not Applicable (Non-Flammable)	
FLAMMABILITY, LIMITS IN AIR	Not Applicable (Non-Flammable)	
UPPER FLAMMABILITY LIMIT	Not Applicable (Non-Flammable)	
LOWER FLAMMABILITY LIMIT	Not Applicable (Non-Flammable)	
VAPOR PRESSURE	Not Available	
VAPOR DENSITY	Not Applicable	
RELATIVE DENSITY	0.99 – 1.010	
WATER SOLUBILITY	Soluble	
SOLUBILITY IN OTHER SOLVENTS	Partial	
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not Available	
AUTO-IGNITION TEMPERATURE	Not Applicable (Non-Flammable)	
DECOMPOSITION TEMPERATURE	Not Available	
VISCOSITY OF PRODUCT	5,000 - 9,000 cPS	
BULK DENSITY	Not Applicable (Liquid Product)	
VOC CONTENT	0%	



## 10. STABILITY AND REACTIVITY

REACTIVITY	None under normal use conditions.
STABILITY	Stable under normal conditions.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
HAZARDOUS REACTIONS	None under normal conditions.
MATERIALS TO AVOID	Avoid Oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS	None under normal use.

#### 11. TOXICOLOGICAL INFORMATION

#### Production Information

ACUTE TOXICITY	Product does not present an acute toxicity hazard based on known or supplied information.
INHALATION	No known effect based on information supplied
EYE CONTACT	No known effect based on information supplied
SKIN CONTACT	No known effect based on information supplied
INGESTION	No known effect based on information supplied

## Chronic Toxicity

CORROSIVITY	No known effect based on information supplied.
SENSITIZATION	No known effect based on information supplied.
NEUROLOGICAL EFFECTS	No known effect based on information supplied.
REPRODUCTIVE TOXICITY	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
MUTAGENIC EFFECTS	There are no known mutagenic chemicals in this product.
DEVELOPMENTAL TOXICITY	No known effect.
TERATOGENICITY	No known effect.
CARCINOGENICITY	Contains no ingredients above reportable quantities listed as carcinogen.



## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Acute Toxicity

PERSISTENCE & DEGRADABILITY	No information available.
BIOACCUMLATIVE POTENTIAL	No information available.
MOBILITY	No information available.
OTHER ADVERSE EFFECTS	No information available.

## 13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS	
HOUSEHOLD	Do not discharge product into natural waters without pre-treatment or adequate dilution.
NON-HOUSEHOLD	Should not be released into the environment. Dispose of in accordance with local regulations
CONTAMINATED PACKAGING	Dispose of in accordance with local regulations.
CALIFORNIA HAZARDOUS WASTE CODE	NOT Applicable, Product classified Non-Hazardous.

## 14. TRANSPORT INFORMATION

DOT	Not Regulated
TDG	Not Regulated
MEX	Not Regulated
IATA	Not Regulated
ICAO	Not Regulated
IMDG/IMO	Not Regulated



## 15. REGULATORY INFORMATION

#### U.S. Federal Regulations

SARA 313	Not applicable for consumer use
SAR	A 331/312/HAZARD CATEGORIES
ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
SUDDEN RELEASE OF PRESSURE HAZARD	No
REACTIVITY HAZARD	No

CERCLA	Not applicable for consumer use.
FOOD AND DRUG ADMINISTRATION (FDA)	The product described in this Material Safety Data Sheet is regulated in the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).
CLEAN AIR ACT, SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPS)(SEE 40 CFR 61)	Not applicable for consumer use.
CLEAN WATER ACT	Not Applicable for consumer use.
U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product is not subject to warning label under California Proposition 65.

#### International Regulations Canada

WHMIS HAZARDOUS CLASS	Not subject to WHMIS classification
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This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.

#### International Inventories

TSCA	Product is a personal care product and regulated under FDA		
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List		



## 16. OTHER INFORMATION

There is no additional Information for this product

ISSUING DATE	05/02/17
REVISION DATE	05/02/17
DISCLAIMER	The information provided in the Safety Data Sheet is correct to the bet of our knowledge, information and belief at the date of it's publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with other materials or in any process, unless specific in the text.



# **SAFETY DATA SHEET**

SECTION 1. IDENTIFICATION		
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080	
PRODUCT NAME	LEAVE-IN MIST	
FORMULA#	50029-04	
CATALOG#	VBCOD236	
CHEMICAL FAMILY		
PROPRIETARY	Mix	
CAS#	N/A	

# SECTION 2. PHYSICAL DATA

SPECIFIC GRAVITY 25/25	0.98 -1.01	BOILING POINT	100-103 Deg C.
VAPOR PRESSURE	N/A	PHYSICAL STATE	Liquid
ODOR	Fatty	VAPOR DENSITY [AIR =1]	>1
SOLUBILITY IN WATER	Soluble		

# SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUP F)	409 Deg F				
EXTINGUISHING MEDIA	Water	CO2	Dry Chemical	Foam	Water Fog
SPECIAL FIRE FIGHTING PROCEDURES	■ None				
NFPA FLAMMABILITY CODE	0				



## SECTION 4. REACTIVITY DATA

STABILITY	Presents no significant reactivity hazard, not pyrophoric nor reactive with water.
INCOMPATIBILITY (Materials to avoid)	Avoid strong oxidizers.
Hazardous Combustion or Decomposition Products	Burning liberates CO, CO2 and smoke. Does not form explosive mixtures with organic materials. Does not undergo explosive decomposition and is shock stable. It is not an oxygen donor
Hazardous Polymerization	Will not undergo spontaneous exothermic polymerization.
NFPA REACTIVITY CODE	0

## SECTION 5. SPILL OR LEAKAGE PROCEDURES

#### CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL

Flush with water or soak up with suitable absorbent.

#### WASTE DISPOSAL METHODS

Incineration or sanitary landfill in accordance with local, state and federal regulations and consistent with good ecological practices.

## SECTION 6. SPECIAL PROTECTION INFORMATION

RESPIRATORY	Use NIOSH/MSHA Approved Respirator if TLV is exceeded
VENTILATION	General Mechanical
PROTECTIVE GLOVES	Volatile Resistant if skin contact is anticipated
EYE PROTECTION	Splash proof goggles if handling methods warrant them.
OTHER PROTECTIVE EQUIPMENT	None Required



## SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT)	In the event of accidental contact with eyes, Product is slightly irritating to the eyes. If necessary irrigate with copious amounts of water; if any irritation is exhibited obtain medical advice.
SKIN (CONTACT)	Remove contaminated clothing. If desired flush exposed areas with copious amounts of water. Product is NON-IRRITATING to skin.
INGESTION	In the event of accidental ingestion rinse the mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advice immediately.

# SECTION 8. EXPOSURE DATA

PRIMARY ROUTE OF EXPOSURE	<ul> <li>Skin Contact &amp; Possible Inhalation</li> <li>The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.</li> </ul>	
OSHA PEL	Not Determined	
ACGIH TLV	Not Determined	

Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.

## SECTION 9. HEALTH HAZARDS

The identity of the individual percentages of this mixture is proprietary information and is regarded to be a TRADE SECRET.

In accordance with 29 CFR 1910.1200 we have to assume that the mixture presents the same health hazards as the individual components when they are present at greater that 10% concentration.



Finally, it should be not be assumed that the safety information presented in this section has been obtained from any particular ingredient supplier. Even in those cases where only one supplier for the ingredient is used, the safety information may be from a different source.

- REPEATED DAILY DOSES ORALLY SHOWED MINIMAL DAMAGE TO NERVOUS SYSTEM.
- PROLONGED SKIN CONTACT WILL NOT CAUSE SKIN RASH AND IRRITATION.
- REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED MINIMAL LIVER DAMAGE.
- SKIN CONTACT AT FULL STRENGTH WILL CAUSED MINOR EYE IRRITATION.
- REPEATED DAILY APPLICATION TO SKIN OF CAUSED NO REPRODUCTIVE EFFECTS.

The following effects were concluded as a result of human testing and observation of one or more of the individual components.

- LIQUID HAS SLIGHT IRRITATION TO THE EYES.
- LIQUID HAS MINIMAL IRRITATION TO THE SKIN.
- BOILING VAPOR IS MILDLY IRRITATING TO THE THROAT AND LUNGS.
- BREATHING HIGH CONCENTRATION OF BOILING VAPOR WILL CAUSE NO ANESTHETIC EFFECTS.
- LONG TERM IMMERSION CAUSED NO ALLERGIC DERMATITIS.

## SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	No Applicable information has been found
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## SECTION 11. TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumer and other users under intended and reasonable use.

CHRONIC EFFECTS	Finished product is not expected to have chronic health effects			
TARGET ORGANS	No adverse health effects on target organs expected for finished product			
CARCINOGENICITY	Finished product is not expected to be carcinogenic NTP: No IARC: No OSHA: No			



## SECTION 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

# SECTION 13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

FOR HOUSEHOLD SETTINGS	The following instructions are for consumer usage only. Do not discharge product into natural water without pre-treatment or adequate dilution
FOR NON-HOUSEHOLD SETTINGS	Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to the Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.
CALIFORNIA WASTE CODE	331

# SECTION 14. TRANSPORTATION INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous

Finished packaged product transported by vessel (IMDG): Non hazardous

Finished packaged product transported by air (IATA): Non hazardous



## SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Derivative) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive, (EU),MHW(Japan) and MOH(China)

#### **US FEDERAL**

The product described is this Material Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

#### **US STATE**

CA Prop 65:

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

#### **OTHER**

Perfumes contained within the products covered by this MSDS comply with the appropriate IFRA guidance.

## SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. GAR Labs assumed not responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



## SECTION 17. OTHER INFORMATION

HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:			
HEALTH	0		
FLAMMABILITY	0		
REACTIVITY	0		
PERSONAL PROTECTION EQUIPMENT	Gloves and Safety Glasses		

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING		
HEALTH	0	
FLAMMABILITY	0	
REACTIVITY	0	

#### **ABBREVIATIONS:**

NA NE	Not Applicable Not Established	ND	Not Determined
pm mg gm kg Pa	Part per million Milligram Gram Kilogram Pascals	G L mol u p	Gallon Liter Mole Micro Pico
LC TC BOD TLm DOC	Lethal Concentration Toxic Concentration Biological Oxygen Demand Threshold Limit Dissolved Organic Carbon	LD TD COD	Lethal Dose Toxic Dose Chemical Oxygen Demand
H D W	Hours Days Weeks	M Y	Months Years

ACGIH American Conference of Governmental Industrial Hygenist

CPR Controlled Product's Regulation
DSL Canadian Domestic Substances List

NDSL Canadian Non-Domestic Substance List IARC International Agency for Research for Cancer

**NOEL** No Observed Effect Level

**NOAEL** No Observed Adverse Effect Level

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit
TLV Threshold Limit Value



# **SAFETY DATA SHEET**

SECTION 1. IDENTIFICATION		
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080	
PRODUCT NAME	SCULPTING CLAY	
FORMULA#	90008-13	
CATALOG#	VBSCC57	
CHEMICAL FAMILY		
PROPRIETARY		
CAS#		

# SECTION 2. PHYSICAL DATA

SPECIFIC GRAVITY 25/25	1.07 -1.13	BOILING POINT N/A		
VAPOR PRESSURE	N/A	PHYSICAL STATE	Dough Like	
ODOR	Earthy	VAPOR DENSITY [AIR =1] >1		
SOLUBILITY IN WATER	Misable (Product will Break Apart in water)			

# SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUP F)	492 Deg F				
EXTINGUISHING MEDIA	Water	CO2	Dry Chemical	Foam	Water Fog
SPECIAL FIRE FIGHTING PROCEDURES	■ None				
NFPA FLAMMABILITY CODE	0				



## SECTION 4. REACTIVITY DATA

STABILITY	Presents no significant reactivity hazard, not pyrophoric nor reactive with water.
INCOMPATIBILITY (Materials to avoid)	Avoid strong oxidizers.
Hazardous Combustion or Decomposition Products	Burning liberates CO, CO2 and smoke. Does not form explosive mixtures with organic materials. Does not undergo explosive decomposition and is shock stable. It is not an oxygen donor
Hazardous Polymerization	Will not undergo spontaneous exothermic polymerization.
NFPA REACTIVITY CODE	0

## SECTION 5. SPILL OR LEAKAGE PROCEDURES

#### CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL

Flush with water or soak up with suitable absorbent.

#### WASTE DISPOSAL METHODS

Incineration or sanitary landfill in accordance with local, state and federal regulations and consistent with good ecological practices.

## SECTION 6. SPECIAL PROTECTION INFORMATION

RESPIRATORY	Use NIOSH/MSHA Approved Respirator if TLV is exceeded
VENTILATION	General Mechanical
PROTECTIVE GLOVES	Volatile Resistant if skin contact is anticipated
EYE PROTECTION	Splash proof goggles if handling methods warrant them.
OTHER PROTECTIVE EQUIPMENT	None Required



# SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT)	In the event of accidental contact with eyes, Product is IRRITATING to the eyes due to clay particles. If necessary irrigate with copious amounts of water; if any irritation is exhibited obtain medical advice
SKIN (CONTACT)	Remove contaminated clothing. If desired flush exposed areas with copious amounts of water. Product is IRRITATING to skin due to clay particles.
INGESTION	In the event of accidental ingestion rinse the mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advice immediately.

## SECTION 8. EXPOSURE DATA

PRIMARY ROUTE OF EXPOSURE	<ul> <li>Skin Contact &amp; Possible Inhalation</li> <li>The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.</li> </ul>
OSHA PEL	Not Determined
ACGIH TLV	Not Determined

 $\label{thm:lambda} \mbox{Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.}$ 

# SECTION 9. HEALTH HAZARDS

The identity of the individual percentages of this mixture is proprietary information and is regarded to be a TRADE SECRET.

In accordance with 29 CFR 1910.1200 we have to assume that the mixture presents the same health hazards as the individual components when they are present at greater that 10% concentration.

#### SAFETY DATA SHEET

# **VERB**

**REGULATORY AFFAIRS** 

Finally, it should be not be assumed that the safety information presented in this section has been obtained from any particular ingredient supplier. Even in those cases where only one supplier for the ingredient is used, the safety information may be from a different source.

- REPEATED DAILY DOSES ORALLY & DERMALLY SHOWED NO DAMAGE TO NERVOUS SYSTEM.
- NON-TOXIC, PROLONGED SKIN CONTACT WILL CAUSE SKIN RASH AND IRRITATION.
- REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED MINIMAL LIVER DAMAGE.
- SKIN CONTACT AT FULL STRENGTH WILL CAUSE EYE IRRITATION.
- REPEATED DAILY APPLICATION TO SKIN OF CAUSED NO REPRODUCTIVE EFFECTS.

The following effects were concluded as a result of human testing and observation of one or more of the individual components.

- PRODUCT IS IRRITATING TO THE EYES.
- PRODUCT IS SLIGHTLY IRRITATING TO THE SKIN.
- BOILING VAPOR IS MILDLY IRRITATING TO THE THROAT AND LUNGS.
- BREATHING HIGH CONCENTRATION OF BOILING VAPOR WILL CAUSE NO ANESTHETIC EFFECTS.
- LONG TERM IMMERSION CAUSED NO ALLERGIC DERMATITIS.

## SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	No Applicable information has been found
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## SECTION 11. TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumer and other users under intended and reasonable use.

CHRONIC EFFECTS	Finished product is not expected to have chronic health effects
TARGET ORGANS	No adverse health effects on target organs expected for finished product
CARCINOGENICITY	Finished product is not expected to be carcinogenic NTP: No IARC: No OSHA: No



## SECTION 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

FOR HOUSEHOLD SETTINGS	The following instructions are for consumer usage only. Do not discharge product into natural water without pre-treatment or adequate dilution
FOR NON-HOUSEHOLD SETTINGS	Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to the Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.
CALIFORNIA WASTE CODE	331

## SECTION 14. TRANSPORTATION INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous

Finished packaged product transported by vessel (IMDG): Non hazardous

Finished packaged product transported by air (IATA): Non hazardous



## SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Derivative) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive, (EU),MHW(Japan) and MOH(China)

#### **US FEDERAL**

The product described is this Material Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

#### **US STATE**

CA Prop 65:

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

#### **OTHER**

Perfumes contained within the products covered by this MSDS comply with the appropriate IFRA guidance.

## SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. GAR Labs assumed not responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



## SECTION 17. OTHER INFORMATION

HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION EQUIPMENT	Gloves and Safety Glasses

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

### **ABBREVIATIONS:**

NA NE	Not Applicable Not Established	ND	Not Determined
pm mg gm kg Pa	Part per million Milligram Gram Kilogram Pascals	G L mol u p	Gallon Liter Mole Micro Pico
LC TC BOD TLm DOC	Lethal Concentration Toxic Concentration Biological Oxygen Demand Threshold Limit Dissolved Organic Carbon	LD TD COD	Lethal Dose Toxic Dose Chemical Oxygen Demand
H D W	Hours Days Weeks	M Y	Months Years

ACGIH American Conference of Governmental Industrial Hygenist

CPR Controlled Product's Regulation
DSL Canadian Domestic Substances List

NDSL Canadian Non-Domestic Substance List IARC International Agency for Research for Cancer

**NOEL** No Observed Effect Level

NOAEL No Observed Adverse Effect Level

**OSHA** Occupational Safety and Health Administration

PEL Permissible Exposure Limit
TLV Threshold Limit Value



### SAFETY DATA SHEET

This form is regarded to be in compliance with 29 CFR Part 1910.1200

### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Sea Conditioner
FORMULA#	10070-01
PRODUCT TYPE	Finished Product - Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All Other Uses

### 2. HAZARD IDENTIFICATION

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200).

The SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

# This product is classified under 29CFR 1910.120(d) and the Canadian Hazardous Products Regulation as follows:

HAZARD PICTOGRAMS	None
PRECAUTIONARY STATEMENTS - PREVENTION	None
PRECAUTIONARY STATEMENTS - RESPONSE	None
PRECAUTIONARY STATEMENTS - STORAGE	None
PRECAUTIONARY STATEMENTS - DISPOSAL	None
PRECAUTIONARY STATEMENTS - (HNOC)	None



WHMIS	Not Used to WHMIS Classification
PRINCIPLE ROUTES OF EXPOSURE	None Reasonably Foreseeable
GENERAL HAZARDS	None

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	None
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### 4. FIRST AID MEASURES

GENERAL ADVICE	No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.
EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.
SKIN CONTACT	If skin problems occur, discontinue use. If symptoms persist, call a physician.
INGESTION	Not an expected route of exposure.
PROTECTION OF FIRST-AIDERS	Use personal protection equipment.
NOTES TO PHYSICIAN	Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

FLASH POINT	Not Applicable (Non-Flammable).
SUITABLE EXTINGUISHING MEDIA	Dry Chemical, CO <sub>2</sub> water spray or alcohol-resistant foam.
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS	No Information available.
SPECIAL HAZARD	None known based on information supplied.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS	As in any fire, wear self-contained breathing apparatus and full protective gear.



### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None under normal use conditions.	
ADVICE FOR EMERGENCY RESPONDERS	Use personal protective equipment.	
ENVIRONMENTAL PRECAUTIONS		
HOUSEHOLD	Do not discharge product into natural waters without pre- treatment or adequate dilution.	
NON-HOUSEHOLD	Should not be released into the environment.	
METHODS FOR CONTAINMENT		
NON-HOUSEHOLD	Prevent dust cloud. Prevent further leakage or spillage if safe to do so.	
METHODS FOR CLEANING UP		
NON-HOUSEHOLD	Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.	

### 7. HANDLING AND STORAGE

ADVICE OF SAFE HANDLING	Keep container closed when not in use. Keep out of reach of children. Observe label precautions.	
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES		
STORAGE CONDITIONERS	Keep containers tightly closed in a dry, cool and well- ventilated place.	
INCOMPATIBLE PRODUCTS	None	

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

EXPOSURE GUIDELINES	Exposure guidelines are not relevant when product is used as intended in a household setting.	
ENGINEERING MEASURES	Not applicable.	
PERSONAL PROTECTION EQUIPMENT		
EYE PROTECTION	Provide eye protection based on risk assessment.	
HAND PROTECTION	For prolonged & repeated exposure use protective gloves.	
SKIN & BODY PROTECTION	For prolonged & repeated exposure use protective clothing.	
RESPIRATORY PROTECTION	Base respirator selection on a risk assessment.	
THERMAL HAZARDS	Not applicable.	



HYGIENE MEASURES	None under normal use conditions.
ENVIRONMENTAL EXPOSURE CONTROLS	(See Section 6)

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE @ 20C	Syrupy Liquid
APPEARANCE	Clear to White Pastel Colors (Varies by Product)
ODOR	Mild Neutral Scent

PROPERTY	VALUES	NOTES
pH VALUE	4.5 – 6.5	
MELTING/FREEZING POINT	OC/32F	
BOILING POINT	>100C / 212F	
FLASH POINT	Not Applicable	(Non-Flammable)
EVAPORATION RATE	Not Available	
FLAMMABILITY (SOLID, GAS)	Not Applicable	(Non-Flammable)
FLAMMABILITY, LIMITS IN AIR	Not Applicable	(Non-Flammable)
UPPER FLAMMABILITY LIMIT	Not Applicable	(Non-Flammable)
LOWER FLAMMABILITY LIMIT	Not Applicable	(Non-Flammable)
VAPOR PRESSURE	Not Available	
VAPOR DENSITY	Not Applicable	
RELATIVE DENSITY	0.99 – 1.010	
WATER SOLUBILITY	Soluble	
SOLUBILITY IN OTHER SOLVENTS	Partial	
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not Available	
AUTO-IGNITION TEMPERATURE	Not Applicable	(Non-Flammable)
DECOMPOSITION TEMPERATURE	Not Available	
VISCOSITY OF PRODUCT	5,000 - 9,000 cPS	
BULK DENSITY	Not Applicable	(Liquid Product)
VOC CONTENT	0%	



### 10. STABILITY AND REACTIVITY

REACTIVITY	None under normal use conditions.
STABILITY	Stable under normal conditions.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
HAZARDOUS REACTIONS	None under normal conditions.
MATERIALS TO AVOID	Avoid Oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS	None under normal use.

### 11. TOXICOLOGICAL INFORMATION

### Production Information

ACUTE TOXICITY	Product does not present an acute toxicity hazard based on known or supplied information.
INHALATION	No known effect based on information supplied
EYE CONTACT	No known effect based on information supplied
SKIN CONTACT	No known effect based on information supplied
INGESTION	No known effect based on information supplied

### Chronic Toxicity

CORROSIVITY	No known effect based on information supplied.
SENSITIZATION	No known effect based on information supplied.
NEUROLOGICAL EFFECTS	No known effect based on information supplied.
REPRODUCTIVE TOXICITY	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
MUTAGENIC EFFECTS	There are no known mutagenic chemicals in this product.
DEVELOPMENTAL TOXICITY	No known effect.
TERATOGENICITY	No known effect.
CARCINOGENICITY	Contains no ingredients above reportable quantities listed as carcinogen.



### 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Acute Toxicity

PERSISTENCE & DEGRADABILITY	No information available.
BIOACCUMLATIVE POTENTIAL	No information available.
MOBILITY	No information available.
OTHER ADVERSE EFFECTS	No information available.

### 13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS	
HOUSEHOLD	Do not discharge product into natural waters without pre-treatment or adequate dilution.
NON-HOUSEHOLD	Should not be released into the environment. Dispose of in accordance with local regulations
CONTAMINATED PACKAGING	Dispose of in accordance with local regulations.
CALIFORNIA HAZARDOUS WASTE CODE	NOT Applicable, Product classified Non-Hazardous.

### 14. TRANSPORT INFORMATION

DOT	Not Regulated
TDG	Not Regulated
MEX	Not Regulated
IATA	Not Regulated
ICAO	Not Regulated
IMDG/IMO	Not Regulated



### 15. REGULATORY INFORMATION

### U.S. Federal Regulations

SARA 313	Not applicable for consumer use
SARA 331/312/HAZARD CATEGORIES	
ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
SUDDEN RELEASE OF PRESSURE HAZARD	No
REACTIVITY HAZARD	No

CERCLA	Not applicable for consumer use.
FOOD AND DRUG ADMINISTRATION (FDA)	The product described in this Material Safety Data Sheet is regulated in the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).
CLEAN AIR ACT, SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPS)(SEE 40 CFR 61)	Not applicable for consumer use.
CLEAN WATER ACT	Not Applicable for consumer use.
U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product is not subject to warning label under California Proposition 65.

### International Regulations Canada

WHMIS HAZARDOUS CLASS	Not subject to WHMIS classification
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This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.

### International Inventories

TSCA	Product is a personal care product and regulated under FDA
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List

# SAFETY DATA SHEET REGULATORY AFFAIRS



### 16. OTHER INFORMATION

There is no additional Information for this product



### SAFETY DATA SHEET

This form is regarded to be in compliance with 29 CFR Part 1910.1200

### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Sea Shampoo
FORMULA#	00071-02
PRODUCT TYPE	Finished Product - Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All Other Uses

### 2. HAZARD IDENTIFICATION

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200).

The SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

# This product is classified under 29CFR 1910.120(d) and the Canadian Hazardous Products Regulation as follows:

HAZARD PICTOGRAMS	None
PRECAUTIONARY STATEMENTS - PREVENTION	None
PRECAUTIONARY STATEMENTS - RESPONSE	None
PRECAUTIONARY STATEMENTS - STORAGE	None
PRECAUTIONARY STATEMENTS - DISPOSAL	None
PRECAUTIONARY STATEMENTS - (HNOC)	None



WHMIS	Not Used to WHMIS Classification
PRINCIPLE ROUTES OF EXPOSURE	None Reasonably Foreseeable
GENERAL HAZARDS	None

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	None
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### 4. FIRST AID MEASURES

GENERAL ADVICE	No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.
EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.
SKIN CONTACT	If skin problems occur, discontinue use. If symptoms persist, call a physician.
INGESTION	Not an expected route of exposure.
PROTECTION OF FIRST-AIDERS	Use personal protection equipment.
NOTES TO PHYSICIAN	Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

FLASH POINT	Not Applicable (Non-Flammable).
SUITABLE EXTINGUISHING MEDIA	Dry Chemical, CO <sub>2</sub> water spray or alcohol-resistant foam.
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS	No Information available.
SPECIAL HAZARD	None known based on information supplied.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS	As in any fire, wear self-contained breathing apparatus and full protective gear.



### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None under normal use conditions.	
ADVICE FOR EMERGENCY RESPONDERS	Use personal protective equipment.	
ENVIRONMENTAL PRECAUTIONS		
HOUSEHOLD	Do not discharge product into natural waters without pre- treatment or adequate dilution.	
NON-HOUSEHOLD	Should not be released into the environment.	
METHODS FOR CONTAINMENT		
NON-HOUSEHOLD	Prevent dust cloud. Prevent further leakage or spillage if safe to do so.	
METHODS FOR CLEANING UP		
NON-HOUSEHOLD	Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.	

### 7. HANDLING AND STORAGE

ADVICE OF SAFE HANDLING	Keep container closed when not in use. Keep out of reach of children. Observe label precautions.
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES	
STORAGE CONDITIONERS	Keep containers tightly closed in a dry, cool and well- ventilated place.
INCOMPATIBLE PRODUCTS	None

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

EXPOSURE GUIDELINES	Exposure guidelines are not relevant when product is used as intended in a household setting.	
ENGINEERING MEASURES	Not applicable.	
PERSONAL PROTECTION EQUIPMENT		
EYE PROTECTION	Provide eye protection based on risk assessment.	
HAND PROTECTION	For prolonged & repeated exposure use protective gloves.	
SKIN & BODY PROTECTION	For prolonged & repeated exposure use protective clothing.	
RESPIRATORY PROTECTION	Base respirator selection on a risk assessment.	
THERMAL HAZARDS	Not applicable.	



HYGIENE MEASURES	None under normal use conditions.
ENVIRONMENTAL EXPOSURE CONTROLS	(See Section 6)

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE @ 20C	Syrupy Liquid	
APPEARANCE	Clear to White Pastel Colors (Varies by Product)	
ODOR	Mild Neutral Scent	

PROPERTY	VALUES	NOTES
pH VALUE	4.5 – 6.5	
MELTING/FREEZING POINT	0C-2C/32F-34F	
BOILING POINT	101C / 213F	
FLASH POINT	Not Applicable	(Non-Flammable)
EVAPORATION RATE	>1	
FLAMMABILITY (SOLID, GAS)	Not Applicable	(Non-Flammable)
FLAMMABILITY, LIMITS IN AIR	Not Applicable	(Non-Flammable)
UPPER FLAMMABILITY LIMIT	Not Applicable	(Non-Flammable)
LOWER FLAMMABILITY LIMIT	Not Applicable	(Non-Flammable)
VAPOR PRESSURE	Not Available	
VAPOR DENSITY	>1	
RELATIVE DENSITY	0.99 – 1.010	
WATER SOLUBILITY	Soluble	
SOLUBILITY IN OTHER SOLVENTS	Partial	
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not Available	
AUTO-IGNITION TEMPERATURE	Not Applicable	(Non-Flammable)
DECOMPOSITION TEMPERATURE	Not Available	
VISCOSITY OF PRODUCT	5,000 - 9,000 cPS	
BULK DENSITY	0.99 – 1.01	
VOC CONTENT	0%	



### 10. STABILITY AND REACTIVITY

REACTIVITY	None under normal use conditions.
STABILITY	Stable under normal conditions.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
HAZARDOUS REACTIONS	None under normal conditions.
MATERIALS TO AVOID	Avoid Oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS	None under normal use.

### 11. TOXICOLOGICAL INFORMATION

### Production Information

ACUTE TOXICITY	Product does not present an acute toxicity hazard based on known or supplied information.
INHALATION	No known effect based on information supplied
EYE CONTACT	No known effect based on information supplied
SKIN CONTACT	No known effect based on information supplied
INGESTION	No known effect based on information supplied

### Chronic Toxicity

CORROSIVITY	No known effect based on information supplied.
SENSITIZATION	No known effect based on information supplied.
NEUROLOGICAL EFFECTS	No known effect based on information supplied.
REPRODUCTIVE TOXICITY	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
MUTAGENIC EFFECTS	There are no known mutagenic chemicals in this product.
DEVELOPMENTAL TOXICITY	No known effect.
TERATOGENICITY	No known effect.
CARCINOGENICITY	Contains no ingredients above reportable quantities listed as carcinogen.



### 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Acute Toxicity

PERSISTENCE & DEGRADABILITY	No information available.
BIOACCUMLATIVE POTENTIAL	No information available.
MOBILITY	No information available.
OTHER ADVERSE EFFECTS	No information available.

### 13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS	
HOUSEHOLD	Do not discharge product into natural waters without pre-treatment or adequate dilution.
NON-HOUSEHOLD	Should not be released into the environment. Dispose of in accordance with local regulations
CONTAMINATED PACKAGING	Dispose of in accordance with local regulations.
CALIFORNIA HAZARDOUS WASTE CODE	NOT Applicable, Product classified Non-Hazardous.

### 14. TRANSPORT INFORMATION

DOT	Not Regulated
TDG	Not Regulated
MEX	Not Regulated
IATA	Not Regulated
ICAO	Not Regulated
IMDG/IMO	Not Regulated



### 15. REGULATORY INFORMATION

### U.S. Federal Regulations

SARA 313	Not applicable for consumer use
SAR	A 331/312/HAZARD CATEGORIES
ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
SUDDEN RELEASE OF PRESSURE HAZARD	No
REACTIVITY HAZARD	No

CERCLA	Not applicable for consumer use.
FOOD AND DRUG ADMINISTRATION (FDA)	The product described in this Material Safety Data Sheet is regulated in the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).
CLEAN AIR ACT, SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPS)(SEE 40 CFR 61)	Not applicable for consumer use.
CLEAN WATER ACT	Not Applicable for consumer use.
U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product is not subject to warning label under California Proposition 65.

### International Regulations Canada

WHMIS HAZARDOUS CLASS	Not subject to WHMIS classification
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This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.

### International Inventories

TSCA	Product is a personal care product and regulated under FDA
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List

# SAFETY DATA SHEET REGULATORY AFFAIRS



### 16. OTHER INFORMATION

There is no additional Information for this product





## **SAFETY DATA SHEET**

SECTION 1. IDENTIFICATION	
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080
PRODUCT NAME	SEA SPRAY
FORMULA#	90028-05
CATALOG#	VBSS186
CHEMICAL FAMILY	
PROPRIETARY	Mix
CAS#	N/A

## SECTION 2. PHYSICAL DATA

SPECIFIC GRAVITY 25/25	0.98 -1.01	BOILING POINT	100-103 Deg C.
VAPOR PRESSURE	N/A	PHYSICAL STATE	Liquid
ODOR	Fatty	VAPOR DENSITY [AIR =1]	>1
SOLUBILITY IN WATER	Soluble		

### SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUP F)	409 Deg F				
EXTINGUISHING MEDIA	Water	CO2	Dry Chemical	Foam	Water Fog
SPECIAL FIRE FIGHTING PROCEDURES	■ None				
NFPA FLAMMABILITY CODE	0				



### SECTION 4. REACTIVITY DATA

STABILITY	Presents no significant reactivity hazard, not pyrophoric nor reactive with water.
INCOMPATIBILITY (Materials to avoid)	Avoid strong oxidizers.
Hazardous Combustion or Decomposition Products	Burning liberates CO, CO2 and smoke. Does not form explosive mixtures with organic materials. Does not undergo explosive decomposition and is shock stable. It is not an oxygen donor
Hazardous Polymerization	Will not undergo spontaneous exothermic polymerization.
NFPA REACTIVITY CODE	0

### SECTION 5. SPILL OR LEAKAGE PROCEDURES

### CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL

Flush with water or soak up with suitable absorbent.

### WASTE DISPOSAL METHODS

Incineration or sanitary landfill in accordance with local, state and federal regulations and consistent with good ecological practices.

### SECTION 6. SPECIAL PROTECTION INFORMATION

RESPIRATORY	Use NIOSH/MSHA Approved Respirator if TLV is exceeded
VENTILATION	General Mechanical
PROTECTIVE GLOVES	Volatile Resistant if skin contact is anticipated
EYE PROTECTION	Splash proof goggles if handling methods warrant them.
OTHER PROTECTIVE EQUIPMENT	None Required



## SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT)	In the event of accidental contact with eyes, Product is slightly irritating to the eyes. If necessary irrigate with copious amounts of water; if any irritation is exhibited obtain medical advice.
SKIN (CONTACT)	Remove contaminated clothing. If desired flush exposed areas with copious amounts of water. Product is NON-IRRITATING to skin.
INGESTION	In the event of accidental ingestion rinse the mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advice immediately.

### SECTION 8. EXPOSURE DATA

PRIMARY ROUTE OF EXPOSURE	<ul> <li>Skin Contact &amp; Possible Inhalation</li> <li>The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.</li> </ul>
OSHA PEL	Not Determined
ACGIH TLV	Not Determined

Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.

## SECTION 9. HEALTH HAZARDS

The identity of the individual percentages of this mixture is proprietary information and is regarded to be a TRADE SECRET.

In accordance with 29 CFR 1910.1200 we have to assume that the mixture presents the same health hazards as the individual components when they are present at greater that 10% concentration.

### SAFETY DATA SHEET

# **VERB**

**REGULATORY AFFAIRS** 

Finally, it should be not be assumed that the safety information presented in this section has been obtained from any particular ingredient supplier. Even in those cases where only one supplier for the ingredient is used, the safety information may be from a different source.

- REPEATED DAILY DOSES ORALLY SHOWED MINIMAL DAMAGE TO NERVOUS SYSTEM.
- PROLONGED SKIN CONTACT WILL NOT CAUSE SKIN RASH AND IRRITATION.
- REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED MINIMAL LIVER DAMAGE.
- SKIN CONTACT AT FULL STRENGTH WILL CAUSED MINOR EYE IRRITATION.
- REPEATED DAILY APPLICATION TO SKIN OF CAUSED NO REPRODUCTIVE EFFECTS.

The following effects were concluded as a result of human testing and observation of one or more of the individual components.

- · LIQUID HAS SLIGHT IRRITATION TO THE EYES.
- LIQUID HAS MINIMAL IRRITATION TO THE SKIN.
- BOILING VAPOR IS MILDLY IRRITATING TO THE THROAT AND LUNGS.
- BREATHING HIGH CONCENTRATION OF BOILING VAPOR WILL CAUSE NO ANESTHETIC EFFECTS.
- LONG TERM IMMERSION CAUSED NO ALLERGIC DERMATITIS.

### SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	No Applicable information has been found
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### SECTION 11. TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumer and other users under intended and reasonable use.

CHRONIC EFFECTS	Finished product is not expected to have chronic health effects		
TARGET ORGANS	No adverse health effects on target organs expected for finished product		
CARCINOGENICITY	Finished product is not expected to be carcinogenic NTP: No IARC: No OSHA: No		



### SECTION 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

FOR HOUSEHOLD SETTINGS	The following instructions are for consumer usage only. Do not discharge product into natural water without pre-treatment or adequate dilution
FOR NON-HOUSEHOLD SETTINGS	Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to the Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.
CALIFORNIA WASTE CODE	331

### SECTION 14. TRANSPORTATION INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous

Finished packaged product transported by vessel (IMDG): Non hazardous

Finished packaged product transported by air (IATA): Non hazardous



### SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Derivative) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive, (EU),MHW(Japan) and MOH(China)

### **US FEDERAL**

The product described is this Material Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

### **US STATE**

CA Prop 65:

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

### **OTHER**

Perfumes contained within the products covered by this MSDS comply with the appropriate IFRA guidance.

### SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. GAR Labs assumed not responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.





## SECTION 17. OTHER INFORMATION

HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:		
HEALTH	0	
FLAMMABILITY	0	
REACTIVITY	0	
PERSONAL PROTECTION EQUIPMENT	Gloves and Safety Glasses	

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING		
HEALTH	0	
FLAMMABILITY	0	
REACTIVITY	0	

### **ABBREVIATIONS:**

NA NE	Not Applicable Not Established	ND	Not Determined
pm mg gm kg Pa	Part per million Milligram Gram Kilogram Pascals	G L mol u p	Gallon Liter Mole Micro Pico
LC TC BOD TLm DOC	Lethal Concentration Toxic Concentration Biological Oxygen Demand Threshold Limit Dissolved Organic Carbon	LD TD COD	Lethal Dose Toxic Dose Chemical Oxygen Demand
H D W	Hours Days Weeks	M Y	Months Years

ACGIH American Conference of Governmental Industrial Hygenist

CPR Controlled Product's Regulation
DSL Canadian Domestic Substances List

NDSL Canadian Non-Domestic Substance List IARC International Agency for Research for Cancer

**NOEL** No Observed Effect Level

NOAEL No Observed Adverse Effect Level

**OSHA** Occupational Safety and Health Administration

PEL Permissible Exposure Limit
TLV Threshold Limit Value



### SAFETY DATA SHEET

This form is regarded to be in compliance with 29 CFR Part 1910.1200

### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Sea Texture Cream
FORMULA#	30064-01
PRODUCT TYPE	Finished Product – Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All Other Uses

### 2. HAZARD IDENTIFICATION

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200).

The SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

# This product is classified under 29CFR 1910.120(d) and the Canadian Hazardous Products Regulation as follows:

HAZARD PICTOGRAMS	None
PRECAUTIONARY STATEMENTS - PREVENTION	None
PRECAUTIONARY STATEMENTS - RESPONSE	None
PRECAUTIONARY STATEMENTS - STORAGE	None
PRECAUTIONARY STATEMENTS - DISPOSAL	None
PRECAUTIONARY STATEMENTS - (HNOC)	None



WHMIS	Not Used to WHMIS Classification	
PRINCIPLE ROUTES OF EXPOSURE	None Reasonably Foreseeable	
GENERAL HAZARDS	None	

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	None
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### 4. FIRST AID MEASURES

GENERAL ADVICE	No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.	
EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.	
SKIN CONTACT	If skin problems occur, discontinue use. If symptoms persist, call a physician.	
INGESTION	Not an expected route of exposure.	
PROTECTION OF FIRST-AIDERS	Use personal protection equipment.	
NOTES TO PHYSICIAN	Treat symptomatically.	

### 5. FIRE-FIGHTING MEASURES

FLASH POINT	Not Applicable (Non-Flammable).	
SUITABLE EXTINGUISHING MEDIA	Dry Chemical, CO <sub>2</sub> water spray or alcohol-resistant foam.	
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS	No Information available.	
SPECIAL HAZARD	None known based on information supplied.	
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS	As in any fire, wear self-contained breathing apparatus and full protective gear.	



### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None under normal use conditions.		
ADVICE FOR EMERGENCY RESPONDERS	Use personal protective equipment.		
ENVIRONMENTAL PRECAUTIONS			
HOUSEHOLD  Do not discharge product into natural waters without treatment or adequate dilution.			
NON-HOUSEHOLD	Should not be released into the environment.		
METHODS FOR CONTAINMENT			
NON-HOUSEHOLD Prevent dust cloud. Prevent further leakage or spillage to do so.			
METHODS FOR CLEANING UP			
NON-HOUSEHOLD	Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.		

### 7. HANDLING AND STORAGE

ADVICE OF SAFE HANDLING	Keep container closed when not in use. Keep out of reach of children. Observe label precautions.	
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES		
STORAGE CONDITIONERS	Keep containers tightly closed in a dry, cool and well- ventilated place.	
INCOMPATIBLE PRODUCTS	None	

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

EXPOSURE GUIDELINES	Exposure guidelines are not relevant when product is used as intended in a household setting.	
ENGINEERING MEASURES	Not applicable.	
PERSONAL PROTECTION EQUIPMENT		
EYE PROTECTION	Provide eye protection based on risk assessment.	
HAND PROTECTION	For prolonged & repeated exposure use protective gloves.	
SKIN & BODY PROTECTION	For prolonged & repeated exposure use protective clothing.	
RESPIRATORY PROTECTION	Base respirator selection on a risk assessment.	
THERMAL HAZARDS	Not applicable.	



HYGIENE MEASURES	None under normal use conditions.
ENVIRONMENTAL EXPOSURE CONTROLS	(See Section 6)

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE @ 20C	Lotion/Cream	
APPEARANCE	White & Light Pastel Colors (Varies by Product)	
ODOR	Mild Neutral Scent	

PROPERTY	VALUES	NOTES
pH VALUE	5.5 – 7.5	
MELTING/FREEZING POINT	0C/32F	
BOILING POINT	> 100C/212 F	
FLASH POINT	Not Applicable	(Non-Flammable)
EVAPORATION RATE	Not Available	
FLAMMABILITY (SOLID, GAS)	Not Applicable	(Non-Flammable)
FLAMMABILITY, LIMITS IN AIR	Not Applicable	(Non-Flammable)
UPPER FLAMMABILITY LIMIT	Not Applicable	(Non-Flammable)
LOWER FLAMMABILITY LIMIT	Not Applicable	(Non-Flammable)
VAPOR PRESSURE	Not Available	
VAPOR DENSITY	Not Applicable	
RELATIVE DENSITY	0.989 – 1.010	
WATER SOLUBILITY	Partially Soluble	
SOLUBILITY IN OTHER SOLVENTS	Partially Soluble	
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not Available	
AUTO-IGNITION TEMPERATURE	Not Applicable	(Non-Flammable)
DECOMPOSITION TEMPERATURE	Not Available	
VISCOSITY OF PRODUCT	5,000 - 9,000 cPS	
BULK DENSITY	Not Applicable	(Liquid Product)
VOC CONTENT	0%	



### 10. STABILITY AND REACTIVITY

REACTIVITY None under normal use conditions.	
STABILITY	Stable under normal conditions.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
HAZARDOUS REACTIONS	None under normal conditions.
MATERIALS TO AVOID	Avoid Oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS	None under normal use.

### 11. TOXICOLOGICAL INFORMATION

### Production Information

ACUTE TOXICITY	Product does not present an acute toxicity hazard based on known or supplied information.
INHALATION	No known effect based on information supplied
EYE CONTACT	No known effect based on information supplied
SKIN CONTACT	No known effect based on information supplied
INGESTION	No known effect based on information supplied

### Chronic Toxicity

CORROSIVITY	No known effect based on information supplied.
SENSITIZATION	No known effect based on information supplied.
NEUROLOGICAL EFFECTS	No known effect based on information supplied.
REPRODUCTIVE TOXICITY	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
MUTAGENIC EFFECTS	There are no known mutagenic chemicals in this product.
DEVELOPMENTAL TOXICITY	No known effect.
TERATOGENICITY	No known effect.
CARCINOGENICITY	Contains no ingredients above reportable quantities listed as carcinogen.



### 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Acute Toxicity

PERSISTENCE & DEGRADABILITY	No information available.
BIOACCUMLATIVE POTENTIAL	No information available.
MOBILITY	No information available.
OTHER ADVERSE EFFECTS	No information available.

### 13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS	
HOUSEHOLD	Do not discharge product into natural waters without pre-treatment or adequate dilution.
NON-HOUSEHOLD	Should not be released into the environment. Dispose of in accordance with local regulations
CONTAMINATED PACKAGING Dispose of in accordance with local regulations.	
CALIFORNIA HAZARDOUS WASTE CODE	331 (non-household setting)

### 14. TRANSPORT INFORMATION

DOT	Not Regulated
TDG	Not Regulated
MEX	Not Regulated
IATA	Not Regulated
ICAO	Not Regulated
IMDG/IMO	Not Regulated



### 15. REGULATORY INFORMATION

### U.S. Federal Regulations

SARA 313	Not applicable for consumer use
SARA 331/312/HAZARD CATEGORIES	
ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
SUDDEN RELEASE OF PRESSURE HAZARD	No
REACTIVITY HAZARD	No

CERCLA	Not applicable for consumer use.
FOOD AND DRUG ADMINISTRATION (FDA)	The product described in this Material Safety Data Sheet is regulated in the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).
CLEAN AIR ACT, SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPS)(SEE 40 CFR 61)	Not applicable for consumer use.
CLEAN WATER ACT	Not Applicable for consumer use.
U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product is not subject to warning label under California Proposition 65.

### International Regulations Canada

WHMIS HAZARDOUS CLASS	Not subject to WHMIS classification
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This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.

### International Inventories

TSCA	Product is a personal care product and regulated under FDA
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List

# SAFETY DATA SHEET REGULATORY AFFAIRS



### 16. OTHER INFORMATION

There is no additional Information for this product



## **SAFETY DATA SHEET**

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/ UNDERTAKING

### GHS Product Identifier

PRODUCT NAME
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### Other means of Identification

SYNONYMS	None
PRODUCT CODE	19-0737-01
UN/ID NO.	UN 1950 IMCO Class 2.1

### Recommended Use of the chemical and restrictions of use

RECOMMENDED USE	No information available
USES ADVISED AGAINST	No information available

### Supplier's Details

ADDRESS	Verb 750 Lexington Avenue 17th Avenue New York, NY 10022
EMERGENCY TELEPHONE	908-725-6060 Chemtrec (800) 424-9300

### 2. HAZARD IDENTIFICATION

### Classification

GERM CELL MUTAGENICITY	CATEGORY 1A
CARCINOGENICITY	CATEGORY 1A
FLAMMABLE AEROSOLS	CATEGORY 1
GASES UNDER PRESSURE	COMPRESSED GAS





### **EMERGENCY OVERVIEW**

SIGNAL WORD DANGER HAZARD STATEMENTS	May cause genetic defects
	May cause cancer
	May cause respiratory irritation
	Contains gas under pressure; may explode if heated
	Extremely flammable aerosol







APPEARANCE	PHYSICAL STATE	ODOR
Spray	Aerosol	No info

### Precautionary Statements

PREVENTION	Obtain special instructions before use.
	Do not handle until all safety precautions have been read and understood.
	Use personal protective equipment as required.
	Keep away from heat/sparks/open flames/hot surfaces - No smoking.
	Do not spray on an open flam or other ignition source.
	Pressurized container: Do no pierce or burn, even after use.

RESPONSE	IF exposed or concerned: Get medical advice/attention
STORAGE	Store locked up.
	Protect from sunlight. Store in a well-ventilated place.
	Do no expose to temperatures exceeding 122°F/50° C
DISPOSAL	Dispose of contents/container to an approved waste disposal plant.



HAZZARD NOT OTHERWISE CLASSIFIED (HNOC)	Not applicable
OTHER INFORMATION	May be harmful if swallowed. May be harmful in contact with skin.

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS-NO	WEIGHT %	TRADE SECRET
Butane	106-97-8	10-30	*
Ethanol	64-17-5	10-30	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. FIRST AID MEASURES

### Description of necessary first-aid measures

EYE CONTACT	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
SKIN CONTACT	Discontinue use of product. Wash affected area with soap and water. If discomfort persists, consult a physician.
INHALATION	If respiratory irritation occurs, remove individual to fresh air. If discomfort persists, consult a physician. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. If breathing is affected due to intentional inhalation, remove patient to fresh air, get emergency attention, and administer artificial respiration and/or oxygen.
INGESTION	Clean mouth with water and drink afterwards plenty of water.



Most important symptoms/effects, acute and delayed

MOST IMPORTANT SYMPTOMS/ EFFECTS	No information available.
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Indication of immediate medical attention and special treatment needed, if necessary

NOTES TO PHYSICIAN	Treat symptomatically.
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### 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
UNSUITABLE EXTINGUISHING MEDIA	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). CAUTION: Use of water spray when fighting fire may be inefficient.
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	No Information available
HAZARDOUS COMBUSTION PRODUCTS	Hydrocarbons, Volatile organic compounds, Halocarbons, Dimethyl Ether

### Explosion Data

SENSITIVITY TO MECHANICAL IMPACT	No information available.
SENSITIVITY TO STATIC DISCHARGE	May be ignited by heat, sparks or flames.
PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

FOR EMERGENCY RESPONDERS	Be aware that gases can spread at ground level (heavier than air) and pay attention to the wind direction. Remove all sources of ignition. Pay attention to flashback. Wear respiratory protection. Ventilate the area.
PERSONAL PRECAUTIONS	Ensure adequate ventilation, especially in confined areas.
ENVIRONMENTAL PRECAUTIONS	The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices. Aerosol containers are recyclable when empty.



METHODS FOR CONTAINMENT	Prevent further leakage or spillage if safe to do so.
METHODS FOR CLEANING UP	Dispose of in accordance with federal, state and local regulations.

#### 7. HANDLING AND STORAGE

#### Precautions for safe handling

HANDLING	Flammable. Avoid heat, sparks, flame, or smoking during use. Use only in well-ventilated areas. Contents under pressure. Do not crush, puncture or incinerate. Keep out of reach of children.
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#### Conditions for safe storage, including any incompatibilities

STORAGE	Store as an aerosol under the proper aerosol classification level in accordance with NFPA 30B. Store in a cool, dry, well-ventilated area below 120°F. Warehousing should be in compliance with local, state, and federal codes, as well as the regulations of your insurance carrier.
INCOMPATIBLE PRODUCTS	None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

#### **Control Parameters**

#### Exposure Guidelines

CHEMICAL NAME	ACGIH TLV	OSHA PEL	NIOSH IDLH
Butane 106-97-8	STEL: 1000 ppm explosion hazard	(vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m3	IDLH: 1600 ppm TWA: 800 ppm TWA: 1900 mg/m3
Ethanol 64-17-5	STEL: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m3 (vacated) TWA: 1000 ppm (vacat- ed) TWA: 1900 mg/ m3	IDLH: 3300 ppm TWA: 1000 ppm TWA: 1900 mg/m3

#### Appropriate engineering controls

	Showers
ENGINEERING MEASURES	Eyewash stations
	Ventilation systems



#### Individual protection measures, such as personal protective equipment

EYE/FACE PROTECTION	Avoid contact with eyes.
SKIN AND BODY PROTECTION	No special technical protective measures are necessary.
RESPIRATORY PROTECTION	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
HYGIENE MEASURES	Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Aersol
APPEARANCE	Spray
ODOR	No information available
ODOR THRESHOLD	No information available
COLOR	No information available

PROPERTY	VALUES	REMARKS/ - METHOD
рН	No data available	
MELTING POINT/RANGE	No data available	
BOILING POINT/RANGE	No information available	
BOILING POINT CONCENTRATE	78.5 °C	
BOILING POINT PROPELLANT	-26.1 °C	
FLASH POINT	<-128.9 °C <-200 °F	
FLASH POINT CONCENTRATE	13 °C 55.4 °F	
FLASH POINT PROPELLANT	<-128.9 °C	
EVAPORATION RATE	No information available	
FLAMMABILITY (SOLID, GAS)	No data available	
FLAMMABILITY, LIMITS IN AIR	No data available	
UPPER FLAMMABILITY LIMIT	No data available	
LOWER FLAMMABILITY LIMIT	No data available	
VAPOR PRESSURE	No data available	
VAPOR DENSITY	No data available	
RELATIVE DENSITY	No information available	



PROPERTY	VALUES	REMARKS/ - METHOD
WATER SOLUBILITY	No data available	
SOLUBILITY IN OTHER SOLVENTS	No data available	
PARTITION COEFFICIENT: N-OCTANOL/ WATER	No data available	
AUTOIGNITION TEMPERATURE	No data available	
DECOMPOSITION TEMPERATURE VISCOSITY	No data available	
KINEMATIC VISCOSITY	No information available	
FLAMMABLE PROPERTIES	Not flammable	
EXPLOSIVE PROPERTIES	No data available	
OXIDIZING PROPERTIES	No data available	

#### Other information

VOC CONTENT (%)	<55%
SOFTENING POINT	No information available
MOLECULAR WEIGHT	No information available
DENSITY	0.8670 g/cc
BULK DENSITY	No information available

#### 10. STABILITY AND REACTIVITY

REACTIVITY	No information available
CHEMICAL STABILITY	Stable under recommended storage conditions.
POSSIBILITY OF HAZARDOUS REACTIONS	None under normal processing.
CONDITIONS TO AVOID	Heat, Extremes of temperature and direct sunlight. and sparks.
INCOMPATIBLE MATERIALS	None known based on information supplied.
HAZARDOUS DECOMPOSITION PRODUCTS	None known based on information supplied.



#### 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

Production Information

INHALATION	No data available
EYE CONTACT	No data available
SKIN CONTACT	No data available
INGESTION	No data available

CHEMICAL NAME	LD50 ORAL	LD50 DERMAL	LC50 INHALATION
Butane 106-97-8	-	-	=658g/m3 (Rat)4h
Ethanol 64-17-5	= 7060 mg/kg ( Rat )	-	=124.7mg/L (Rat)4h

#### Symptoms related to the physical, chemical & toxicological characteristics

SYMPTOMS	No data available
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#### Delayed & immediate effects and also chronic effects from short & long term exposure

SENSITIZATION	No information available.
MUTAGENIC EFFECTS	No information available.
CARCINOGENICITY	No information available.

CHEMICAL NAME	ACGIH	IARC	NTP	OSHA
Ethanol 64-17-5	АЗ	Group 1	Known	X

REPRODUCTIVE TOXICITY	No information available.
STOT - SINGLE EXPOSURE	No information available.
STOT - REPEATED EXPOSURE	No information available.
ASPIRATION HAZARD	No information available.



#### Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document:

ATEMIX (ORAL)	3,182.00
ATEMIX (DERMAL)	2,423.00
ATEMIX (INHALATION-DUST/MIST)	127.30

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

CHEMICAL NAME	TOXICITY TO ALGAE	TOXICITY TO FISH	TOXICITY TO CRUSTACEA
Ethanol 64-17-5	-	12.0 - 16.0: 96 h Oncorhynchus mykiss mL/L LC50 static 13400 - 15100: 96 h Pimephales promelas mg/L LC50 flow-through 100: 96 h Pimephales promelas mg/L LC50 static	9268 - 14221: 48 h Daphnia magna mg/L LC50 2: 48 h Daphnia magna mg/L EC50 Static 10800: 24 h Daphnia magna mg/L EC50
Zeolite 1318-02-1	18: 96 h Des- modesmus subspicatus mg/L EC50	1800 - 3200: 96 h Poecilia reticulata mg/L LC50 semi-static 1800: 96 h Brachydanio rerio mg/L LC50 semi-static 3200 - 5600: 96 h Oryzias latipes mg/L LC50 semi-static	1000 - 1800: 48 h Daphnia magna mg/L EC50

PERSISTENCE AND DEGRADABILITY	No information available.
BIOACCUMULATION	No information available.

CHEMICAL NAME	LOG POW
Butane 106-97-8	2.89
Ethanol 64-17-5	-0.32



OTHER ADVERSE EFFECTS	No information available.
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#### 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS	Dispose of in accordance with federal, state, and local regulations.
CONTAMINATED PACKAGING	Do not re-use empty containers.

CHEMICAL NAME	Ethanol 64-17-5
CALIFORNIA HAZARDOUS WASTE STATUS	Toxic Ignitable

#### 14. TRANSPORT INFORMATION

#### DOT

PROPER SHIPPING NAME	Aerosols, Flammable - Limited Quantity	
HAZARD CLASS	2.1	
UN/ID NO.	UN 1950 IMCO Class 2.1	
PACKING GROUP	n/a	

#### IATA

UN-NUMBER	UN 1950	
PROPER SHIPPING NAME	Aerosols, Flammable - Limited Quantity	
HAZARD CLASS	2.1	
PACKING GROUP	N/A	

#### **IMDG**

UN-NUMBER	UN 1950	
PROPER SHIPPING NAME	Aerosols, Flammable - Limited Quantity	
HAZARD CLASS	2.1	
PACKING GROUP	N/A	
EMS-NO.	Chemtrec 1-800-424-9300	



#### 15. REGULATORY INFORMATION

#### International Inventories

TSCA	Does not comply
DSL	Does not comply
EINECS/ELINCS	Does not comply
ENCS	Does not comply
IECSC	Does not comply
KECL	Does not comply
PICCS	Does not comply
AICS	Does not comply

## Legend

TSCA	United States Toxic Substances Control Act Section 8 Inventory	
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List	
EINECS/ELINCS	European Inventory of Existing Chemical Substances/ European List of Notified Chemical Substances	
ENCS	Japan Existing and New Chemical Substances	
IECSC	China Inventory of Existing Chemical Substances	
KECL	Korean Existing and Evaluated Chemical Substances	
PICCS	Philippines Inventory of Chemicals and Chemical Substances	
AICS	Australian Inventory of Chemical Substances	



	Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does
U.S. FEDERAL REGULATIONS	not conatin any chemicals which are subject to the re-
	porting requirements of the Act and Title 40 of the Code
	of Federal Regulations, Part 372

CHEMICAL NAME	CAS-NO	WEIGHT %	SARA 313 - THRESHOLD VALUES %

#### SARA 311/312 Hazard Categories

ACUTE HEALTH HAZARD	NO
CHRONIC HEALTH HAZARD	NO
FIRE HAZARD	NO
SUDDEN RELEASE OF PRESSURE HAZARD	NO
REACTIVE HAZARD	NO

Clean Water Act-This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCL-This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material A

U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product does not contain any Proposition 65 chemicals
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#### U.S. State Right-to-Know Regulations

CHEMICAL NAME	NEW JERSEY	MASSACHUSETTS	PENNSYLVANIA	ILLINOIS	RHODE ISLAND

#### U.S. EPA Label Information

EPA PESTICIDE REGISTRATION NUMBER	Not applicable
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#### 15. REGULATORY INFORMATION

NFPA	Health Hazard 0	Flammability 0	Instability 0	Physical and Chemical Hazards -
HMIS	Health Hazard 0	Flammability 0	Physical Hazard 0	Personal Protection X

PREPARED BY	Chicago Aerosol American Spraytech 205 Meister Avenue Branchburg, NJ 08876
ISSUING DATE	11-Aug-2017
REVISION DATE	14-Aug-2017
REVISION NOTE	

GENERAL DISCLAIMER

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.



## **SAFETY DATA SHEET**

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/ UNDERTAKING

#### GHS Product Identifier

PRODUCT NAME	Verb Strong Hairspray	
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#### Other means of Identification

ONYMS	
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#### Recommended Use of the chemical and restrictions of use

RECOMMENDED USE	No information available
USES ADVISED AGAINST	No information available

#### Supplier's Details

ADDRESS	Chicago Aerosol 1300 North Street Coal City, IL 60416
EMERGENCY TELEPHONE	(866) 643-5100 Chemtrec (800) 424-9300

#### 2. HAZARD IDENTIFICATION

#### Classification

SERIOUS EYE DAMAGE/ EYE IRRITATION	CATEGORY 2A
CARCINOGENICITY	CATEGORY 2
SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY (SINGLE EXPOSURE	CATEGORY 3
SIMPLE ASPHYXIANT	YES
FLAMMABLE AEROSOLS	CATEGORY1
GASES UNDER PRESSURE	



#### **EMERGENCY OVERVIEW**

SIGNAL WORD DANGER HAZARD STATEMENTS	Causes serious eye irritation	
	Suspected of causing cancer	
	May cause respiratory irritation	
	May cause drowsiness or dizziness	
	Extremely flammable aerosol	







APPEARANCE	PHYSICAL STATE	ODOR
Clear	Aerosol	Fragranced

#### Precautionary Statements

PREVENTION	Obtain special instructions before use.	
	Do not handle until all safety precautions have been read and understood.	
	Use personal protective equipment as required.	
	Wash face, hands and any exposed skin thoroughly after handling.	
	Wear eye/face protection.	
	Avoid breathing dust/fune/gas/mist/vapors/spray.	
	Use only outdoors or in a well-ventilated area.	
	Keep away from heat/sparks/open flames/hot surfaces - No smoking.	
	Do not spray on an open flam or other ignition source.	
	Pressurized container: Do no pierce or burn, even after use.	

GENERAL ADVICE	If exposed or concerned: Get medical attention/advice		
EYES	IF IN EYES: Rinse cautionsly with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
	If eye irritation persists: Get medical advice/attention.		
INHALATION	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.		
	Store locked up.		
STORAGE	Store in a well-ventilated place. Keep container tightly closed.		
	Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F		
DISPOSAL	Dispose of contents/container to an approved waste disposal plant.		



HAZZARD NOT OTHERWISE CLASSIFIED (HNOC)	Rapid evaporation of the liquid may cause frostbite.
OTHER INFORMATION	May be harmful if inhaled. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS-NO	WEIGHT %	TRADE SECRET
Ethyl Alcohol	64-17-5	< 55	*
1,1-Difluoroethane	75-37-6	< 45	*
2-Amino-2-Methyl-1-propanol	124-68-5	<1	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

#### Description of necessary first-aid measures

EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately if irritation persists.
SKIN CONTACT	Wash off with warm water and soap. In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Get medical attention if symptoms occur.
INHALATION	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
INGESTION	Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.



#### Most important symptoms/effects, acute and delayed

MOST IMPORTANT SYMPTOMS/	Eye irritation/reactions. Frostbite. Drowsiness. Dizziness.
EFFECTS	Simple asphyxiant.

#### Indication of immediate medical attention and special treatment needed, if necessary

NOTES TO PHYSICIAN	Treat symptomatically.
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#### 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Carbon dioxide (CO 2 ). Dry chemical. Alcohol-resistant foam. Water fog.
UNSUITABLE EXTINGUISHING MEDIA	No Information available
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	No Information available
HAZARDOUS COMBUSTION PRODUCTS	Thermal decomposition can lead to release of irritating and toxic gases and vapors: Carbon oxides. Nitrogen oxides (NOx).

#### Explosion Data

SENSITIVITY TO MECHANICAL IMPACT	Yes
SENSITIVITY TO STATIC DISCHARGE	Yes
PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Contents under pressure. Remove all sources of ignition. Do not puncture or incinerate cans. Avoid contact with skin, eyes and clothing. Do not touch damaged containers or spilled material.
ENVIRONMENTAL PRECAUTIONS	See Section 12 for additional Ecological Information.



METHODS FOR CONTAINMENT	Prevent further leakage or spillage if safe to do so.
METHODS FOR CLEANING UP	Pick up and transfer to properly labeled containers. Cover liquid spill with sand, earth or other noncombustible absorbent material. Clean contaminated surface thoroughly.

#### 7. HANDLING AND STORAGE

#### Precautions for safe handling

HANDLING	Contents under pressure. Keep away from open flames, hot surfaces and sources of ignition. Avoid contact with skin, eyes and clothing.
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#### Conditions for safe storage, including any incompatibilities

STORAGE	Store in a cool, dry area away from potential sources of heat, open flames, sunlight or other chemicals.
INCOMPATIBLE PRODUCTS	Strong oxidizing agents.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

#### **Control Parameters**

#### Exposure Guidelines

CHEMICAL NAME	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl Alcohol	TWA: 1000 ppm	TWA: 1000 ppm	TWA: 1000 ppm
Ethyl Alcohol 64-17-5			

#### Appropriate engineering controls

	Showers
ENGINEERING MEASURES	Eyewash stations
	Ventilation systems



#### Individual protection measures, such as personal protective equipment

EYE/FACE PROTECTION	No protective equipment is needed under normal use conditions. Risk of contact, wear: Safety glasses with sideshields.
SKIN AND BODY PROTECTION	No protective equipment is needed under normal use conditions. Lightweight protective clothing. Protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion.
RESPIRATORY PROTECTION	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.
HYGIENE MEASURES	Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Aersol
APPEARANCE	Clear
ODOR	Fragranced
ODOR THRESHOLD	No information available

PROPERTY	VALUES	REMARKS/ - METHOD
рН	No data available	Enter Here
MELTING POINT/RANGE	No data available	Enter Here
BOILING POINT/RANGE	79.4 C / 175 F	For concentrate
FLASH POINT	18.3 C/ 65 F	Open cup (for pure ethanol)
EVAPORATION RATE	>1	Enter Here
FLAMMABILITY (SOLID, GAS)	No data available	Enter Here
FLAMMABILITY, LIMITS IN AIR	No data available	Enter Here
UPPER FLAMMABILITY LIMIT	No data available	Enter Here
LOWER FLAMMABILITY LIMIT	No data available	Enter Here
VAPOR PRESSURE	55-65 psig@ 70F	Enter Here
VAPOR DENSITY	No data available	Enter Here
SPECIFIC GRAVITY	0.84	water = 1



PROPERTY	VALUES	REMARKS/ - METHOD
WATER SOLUBILITY	No data available	Enter Here
SOLUBILITY IN OTHER SOLVENTS	No data available	Enter Here
PARTITION COEFFICIENT: N-OCTANOL/ WATER	No data available	Enter Here
AUTOIGNITION TEMPERATURE	No data available	Enter Here
DECOMPOSITION TEMPERATURE VISCOSITY	No data available	Enter Here
FLAMMABLE PROPERTIES	Not flammable	Enter Here
EXPLOSIVE PROPERTIES	No data available	Enter Here
OXIDIZING PROPERTIES	No data available	Enter Here

#### Other information

VOC CONTENT (%)	55%
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#### 10. STABILITY AND REACTIVITY

REACTIVITY	Not reactive under normal conditions.
CHEMICAL STABILITY Stable under recommended storage condition	
POSSIBILITY OF HAZARDOUS REACTIONS	None under normal processing.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
CONDITIONS TO AVOID	Heat, flames and sparks.
INCOMPATIBLE MATERIALS	Strong oxidizing agents.
HAZARDOUS DECOMPOSITION PRODUCTS	Carbon oxides. Nitrogen oxides (NOx).



#### 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Production Information** 

INHALATION	May cause irritation of respiratory tract. May cause drowsiness and dizziness. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.
EYE CONTACT	Contact with eyes may cause serious eye irritation based on the components present within the product.
SKIN CONTACT	Contact with product may cause frostbite.
INGESTION	May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

CHEMICAL NAME	LD50 ORAL	LD50 DERMAL	LC50 INHALATION
Ethyl Alcohol	7060 mg/kg (Rat)	-	124.7 mg/L ( Rat) 4 h

#### Symptoms related to the physical, chemical & toxicological characteristics

SYMPTOMS	Eye contact with liquid may cause irritation including stinging, burning, tearing, or reddening of the eyes. Avoid skin contact with leaking liquid (danger of frostbite).
SYMPTOMS	burning, tearing, or reddening of the eyes. Avoid skin contact with leaking liquid (danger of frostbite).

## Delayed & immediate effects and also chronic effects from short & long term exposure

SENSITIZATION	No information available.
MUTAGENIC EFFECTS	No information available.
CARCINOGENICITY	Ethanol has been shown to be carcinogenic in long-term studies only when consumed and abused as an alcoholic beverage. Vinyl acetate is identified by IARC and ACGIH as a potential carcinogen based on data in animal studies. Lifetime exposure to high vapor concentrations (600 ppm) of Vinyl acetate caused malignant and benign tumors of the respiratory tract of rats, but not in mice: this response possibly being associated with the irritant effect. Vinyl acetate has been tested for carcinogenic potential in rats in two separate drinking water studies. In one study, in which animals were exposed to concentrations up to 0.5% in water, there was no evidence of carcinogenicity. In the second study, conducted at higher concentrations (up to 1% in water), evidence of cancer in the stomach and oral cavities was observed. There is no evidence that vinyl acetate causes cancer in humans.



CHEMICAL NAME	ACGIH	IARC	NTP	OSHA
Ethyl Alcohol	A3	Group 1	Known	X

REPRODUCTIVE TOXICITY	No information available.
STOT - SINGLE EXPOSURE	May cause respiratory irritation. May cause drowsiness or dizziness.
STOT - REPEATED EXPOSURE	No information available.
ASPIRATION HAZARD	No information available.

#### Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document:

LD50 ORAL	8538 mg/kg; Acute toxicity estimate
LD50 DERMAL	23700 mg/kg; Acute toxicity estimate
INHALATION	mg/L; Acute toxicity estimate
VAPOR	134.2 mg/L; Acute toxicity estimate

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

CHEMICAL NAME	TOXICITY TO	TOXICITY TO	TOXICITY TO	DAPHNIA MAGNA
	ALGAE	FISH	MICROORGANISMS	(WATER FLEA)
Ethyl Alcohol		LC50 96 h: 12.0- 16.0mL/L	EC50=34634 mg?L 30 min	LC50 48h: 9268- 14221 mg/L

PERSISTENCE AND DEGRADABILITY	No information available.
BIOACCUMULATION	No information available.

CHEMICAL NAME	LOG POW
Ethyl Alcohol	-0.32



OTHER ADVERSE EFFECTS	No information available.
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#### 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS	Dispose of in accordance with federal, state, and local regulations.
CONTAMINATED PACKAGING	Do not re-use empty containers.

#### 14. TRANSPORT INFORMATION

#### DOT

PROPER SHIPPING NAME	Dispose of in accordance with federal, state, and local regulations.
HAZARD CLASS	ORM-D
DESCRIPTION	Consumer commodity, ORM-D
EMERGENCY RESPONSE GUIDE NUMBER	126

#### TDG

UN-NUMBER	UN 1950
PROPER SHIPPING NAME	Aerosols
HAZARD CLASS	2.1
DESCRIPTION	UN 1950, Aerosols, 2.1

#### MEX

UN-NUMBER	UN 1950
PROPER SHIPPING NAME	Aerosols
HAZARD CLASS	2.1
DESCRIPTION	UN 1950, Aerosols, 2.1



#### **ICAO**

UN-NUMBER	ID8000
PROPER SHIPPING NAME	Consumer commodity
HAZARD CLASS	9
DESCRIPTION	ID8000, Consumer commodity, 9

#### IATA

UN-NUMBER	ID8000
PROPER SHIPPING NAME	Consumer commodity
HAZARD CLASS	9
ERG CODE	9L
DESCRIPTION	ID8000, Consumer commodity, 9

#### IMDG/IMO

UN-NUMBER	UN 1950
PROPER SHIPPING NAME	Aerosols
HAZARD CLASS	2.1
EMS NO.	F-D, S-U
DESCRIPTION	UN 1950, Aerosols, 2.1

## 15. REGULATORY INFORMATION

#### International Inventories

TSCA	All components of this product are either listed or are exempt on the TSCA inventory.
DSL	Substances comply or are exempt

## Legend

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List

# **VERB**

**REGULATORY AFFAIRS** 

#### U.S. FEDERAL REGULATIONS

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

CHEMICAL NAME	CAS-NO	WEIGHT %	SARA 313 - THRESHOLD VALUES %

#### SARA 311/312 Hazard Categories

ACUTE HEALTH HAZARD	Yes
CHRONIC HEALTH HAZARD	Yes
FIRE HAZARD	Yes
SUDDEN RELEASE OF PRESSURE HAZARD	Yes
REACTIVE HAZARD	No

#### Clean Water Act

CHEMICAL	CWA - REPORTABLE	CWA - TOXIC	CWA - PRIORITY	CWA - HAZARDOUS
NAME	QUANTITIES	POLLUTANTS	POLLUTANTS	SUBSTANCES

#### **CERCLA**

CHEMICAL NAME	HAZARDOUS SUBSTANCES RQS	EXTREMELY HAZARDOUS SUBSTANCES RQS	RQ

U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.
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CHEMICAL NAME	CAS-NO	CALIFORNIA PROP. 65
Ethyl alcohol	64-17-5	Developmental

#### U.S. State Right-to-Know Regulations

CHEMICAL NAME	NEW JERSEY	MASSACHUSETTS	PENNSYLVANIA	ILLINOIS	RHODE ISLAND
Ethyl alcohol	X	X	X	-	
1,1-Difluoroethane	Х	X			

#### U.S. EPA Label Information

EPA PESTICIDE REGISTRATION NUMBER	Not applicable
EI/(I EOTIOIDE REGIOTR/(ITOTTION IDER	Not applicable

#### 15. REGULATORY INFORMATION

NFPA	Health Hazard 2	Flammability 4	Instability 0	Physical and Chemical Hazards
HMIS	Health Hazard 2*	Flammability 4	Physical Hazard 0	Personal Protection X

<sup>\*</sup>Indicates a chronic health hazard.

PREPARED BY	Chicago Aerosol 1300 North Street Coal City, IL 60416 (800) 572-6501
ISSUING DATE	9-Jun-15
REVISION DATE	9-Jun-15
REVISION NOTE	Initial Release

#### GENERAL DISCLAIMER

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.



## SAFETY DATA SHEET

SECTION 1. IDENTIFICATION	
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080
PRODUCT NAME	STYLING CREAM
FORMULA#	30018-05
CATALOG#	VBSTC155
CHEMICAL FAMILY	
PROPRIETARY	Mix
CAS#	N/A

## SECTION 2. PHYSICAL DATA

SPECIFIC GRAVITY 25/25	0.949- 0.970	BOILING POINT	105-108 Deg C.
VAPOR PRESSURE	N/A	PHYSICAL STATE	Lotion/Cream
ODOR	Fatty	VAPOR DENSITY [AIR =1]	>1
SOLUBILITY IN WATER	Soluble		

## SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUPF)	384 Deg F				
EXTINGUISHING MEDIA	Water	CO2	Dry Chemical	Foam	Water Fog
SPECIAL FIRE FIGHTING PROCEDURES	■ None				
NFPA FLAMMABILITY CODE	0				



#### SECTION 4. REACTIVITY DATA

STABILITY	Presents no significant reactivity hazard, not pyrophoric nor reactive with water.
INCOMPATIBILITY (Materials to avoid)	Avoid strong oxidizers.
Hazardous Combustion or Decomposition Products	Burning liberates CO, CO2 and smoke. Does not form explosive mixtures with organic materials. Does not undergo explosive decomposition and is shock stable. It is not an oxygen donor
Hazardous Polymerization	Will not undergo spontaneous exothermic polymerization.
NFPA REACTIVITY CODE	0

## SECTION 5. SPILL OR LEAKAGE PROCEDURES

#### CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL

Flush with water or soak up with suitable absorbent.

#### WASTE DISPOSAL METHODS

Incineration or sanitary landfill in accordance with local, state and federal regulations and consistent with good ecological practices.

## SECTION 6. SPECIAL PROTECTION INFORMATION

RESPIRATORY	Use NIOSH/MSHA Approved Respirator if TLV is exceeded
VENTILATION	General Mechanical
PROTECTIVE GLOVES	Volatile Resistant if skin contact is anticipated
EYE PROTECTION	Splash proof goggles if handling methods warrant them.
OTHER PROTECTIVE EQUIPMENT	None Required



#### SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT)	In the event of accidental contact with eyes, irrigate copious amounts of water; if irritation persists obtain medical advice.
SKIN (CONTACT)	Remove contaminated clothing. If desired flush exposed areas with copious amounts mild soap and water. Cream is NON-IRRITATING to skin.
INGESTION	In the event of accidental ingestion rinse the mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advice immediately.

## SECTION 8. EXPOSURE DATA

PRIMARY ROUTE OF EXPOSURE	<ul> <li>Skin Contact &amp; Possible Inhalation</li> <li>The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.</li> </ul>
OSHA PEL	Not Determined
ACGIH TLV	Not Determined

Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.

#### SECTION 9. HEALTH HAZARDS

The identity of the individual percentages of this mixture is proprietary information and is regarded to be a TRADE SECRET.

In accordance with 29 CFR 1910.1200 we have to assume that the mixture presents the same health hazards as the individual components when they are present at greater that 10% concentration.

## SAFETY DATA SHEET REGULATORY AFFAIRS



Finally, it should be not be assumed that the safety information presented in this section has been obtained from any particular ingredient supplier. Even in those cases where only one supplier for the ingredient is used, the safety information may be from a different source.

- REPEATED DAILY DOSES ORALLY & DERMALLY SHOWED NO DAMAGE TO NERVOUS SYSTEM.
- NON-TOXIC, PROLONGED SKIN CONTACT WILL NOT CAUSE SKIN RASH AND IRRITATION.
- REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED MINIMAL LIVER DAMAGE.
- SKIN CONTACT AT FULL STRENGTH WILL CAUSE MINIMAL EYE IRRITATION.
- REPEATED DAILY APPLICATION TO SKIN OF CAUSED NO REPRODUCTIVE EFFECTS.

The following effects were concluded as a result of human testing and observation of one or more of the individual components.

- LIQUID HAS MINIMAL IRRITATION TO THE EYES.
- LIQUID HAS NO IRRITATION TO THE SKIN.
- BOILING VAPOR IS IRRITATING TO THE THROAT AND LUNGS.
- BREATHING HIGH CONCENTRATION OF BOILING VAPOR MAY CAUSE ANESTHETIC EFFECTS.
- FOR SENSITIVE SKIN REPEATED LONG TERM IMMERSION MAY CAUSE MILD ALLERGIC DERMATITIS.

#### SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	No Applicable information has been found
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#### SECTION 11. TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumer and other users under intended and reasonable use.

CHRONIC EFFECTS	Finished product is not expected to have chronic health effects			
TARGET ORGANS	No adverse health effects on target organs expected for finished product			
CARCINOGENICITY	Finished product is not expected to be carcinogenic NTP: No IARC: No OSHA: No			



#### SECTION 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

FOR HOUSEHOLD SETTINGS	The following instructions are for consumer usage only. Do not discharge product into natural water without pre-treatment or adequate dilution
FOR NON-HOUSEHOLD SETTINGS	Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to the Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.
CALIFORNIA WASTE CODE	331

## SECTION 14. TRANSPORTATION INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous

Finished packaged product transported by vessel (IMDG): Non hazardous

Finished packaged product transported by air (IATA): Non hazardous



#### SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Derivative) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive, (EU),MHW(Japan) and MOH(China)

#### **US FEDERAL**

The product described is this Material Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

#### **US STATE**

CA Prop 65:

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

#### **OTHER**

Perfumes contained within the products covered by this MSDS comply with the appropriate IFRA guidance.

## SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. GAR Labs assumed not responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



#### SECTION 17. OTHER INFORMATION

HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:			
HEALTH	0		
FLAMMABILITY	0		
REACTIVITY	0		
PERSONAL PROTECTION EQUIPMENT	Gloves and Safety Glasses		

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING		
HEALTH	0	
FLAMMABILITY	0	
REACTIVITY	0	

#### **ABBREVIATIONS:**

NA NE	Not Applicable Not Established	ND	Not Determined
pm mg gm kg Pa	Part per million Milligram Gram Kilogram Pascals	G L mol u p	Gallon Liter Mole Micro Pico
LC TC BOD TLm DOC	Lethal Concentration Toxic Concentration Biological Oxygen Demand Threshold Limit Dissolved Organic Carbon	LD TD COD	Lethal Dose Toxic Dose Chemical Oxygen Demand
H D W	Hours Days Weeks	M Y	Months Years

ACGIH American Conference of Governmental Industrial Hygenist

CPR Controlled Product's Regulation
DSL Canadian Domestic Substances List

NDSL Canadian Non-Domestic Substance List IARC International Agency for Research for Cancer

**NOEL** No Observed Effect Level

**NOAEL** No Observed Adverse Effect Level

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit
TLV Threshold Limit Value



## SAFETY DATA SHEET

SECTION 1. IDENTIFICATION	
COMPANY INFORMATION	VERB 750 Lexington Avenue, 17th Floor, New York, NY 10022 1-877-886-7080
PRODUCT NAME	VOLUME CONDITIONER
FORMULA#	20048-04
CATALOG#	
PRODUCT TYPE	Finished Product – Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All other uses

#### SECTION 2. HAZARDS IDENTIFICATION

#### **Emergency Overview**

OSHA REGULATORY STATUS	Consumer Product as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard.
WHMIS	Not used to WHMIS classification
Principle Routes of Exposure	None reasonably foreseeable
General Hazards	None

## SECTION 3. COMPOSITION/INFORMATIONN ON INGREDIENTS

HAZARDOUS INGREDIENTS None
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## SECTION 4. FIRST AID MEASURES

GENERAL ADVICE	No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention
EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician
SKIN CONTACT	If skin problems occur, discontinue use. If symptoms persist, call a physician
INGESTION	Not an expected route of exposure
PROTECTION OF FIRST-AIDERS	Use personal protection equipment
NOTES TO PHYSICIAN	Treat symptomatically

## SECTION 5. FIRE-FIGHTING MEASURES

FLASH POINT	Not Applicable (Non-Flammable)
SUITABLE EXTINGUISHING MEDIA	Dry Chemical, CO2 water spray or alcohol-resistant foam.
Extinguishing Media Which Shall Not Be Used For Safety Reasons	No Information available.
SPECIAL HAZARD	None known based on information supplied
Special Protective Equipment For Fire-Fighters	As in any fire, wear self-contained breathing apparatus and full protective gear.



## SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None under normal use conditions
ADVICE FOR EMERGENCY RESPONDERS	Use personal protective equipment
ENVIRONMENTAL PRECAUTIONS	<b>Household:</b> Do not discharge product into natural waters without pre-treatment or adequate dilution.
	<b>Non-Household:</b> Should not be released into the environment.
METHODS FOR CONTAINMENT	<b>Non-Household:</b> Prevent dust cloud. Prevent further leakage or spillage if safe to do so.
METHODS FOR CLEANING UP	Non-Household: Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.

## SECTION 7. HANDLING AND STORAGE

ADVICE OF SAFE HANDLING	Keep out of reach of children. Observe label precautions.
TECHNICAL MEASURES	Keep out of the reach of children. Keep containers tightly
/STORAGE CONDITIONS	closed in a dry, cool and well-ventilated place.



## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES	Exposure guidelines are not relevant when product is used as intended in a household setting.
ENGINEERING MEASURES	Not applicable

Personal Protection Equipment	
Eye Protection	Provide eye protection based on risk assessment
Hand Protection	For prolonged & repeated exposure use protective gloves
Skin & Body Protection	For prolonged & repeated exposure use protective clothing
Respiratory Protection	Base respirator selection on a risk assessment
Thermal Hazards	Not applicable

HYGIENE MEASURES	None under normal use conditions
ENVIRONMENTAL EXPOSURE CONTROLS	(See Section 6)



## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE @ 20C	Syrupy Liquid
Appearance	Clear to White Pastel Colors (Varies by Product)
Odor	Mild Neutral Scent
Property	Values
pH Value	4.5 – 6.5
Melting/Freezing point	OC/32F
Boiling Point	> 100C/212 F
Flash Point	Not Applicable (Non-Flammable)
Evaporation rate	Not Available
Flammability (solid, gas)	Not Applicable (Non-Flammable)
Flammability Limits in air	Not Applicable (Non-Flammable)
⊔ upper flammability limit	Not Applicable (Non-Flammable)
א lower flammability limit	Not Applicable (Non-Flammable)
Vapor Pressure	Not available
Vapor Density	Not Applicable
Relative density	0.99 – 1.010
Water Solubility	Soluble
Solubility in other solvents	Partial
Partition coefficient	
א n-octanol/water	Not available
Auto-ignition temperature	Not Applicable (Non-Flammable)
Decomposition temperature	Not available
Viscosity of Product	5,000 - 9,000 cPS
Bulk Density	Not Applicable (Liquid Product)
VOC Content	0%



## SECTION 10. STABILITY AND REACTIVITY

REACTIVITY	None under normal use conditions
STABILITY	Stable under normal conditions
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur
HAZARDOUS REACTIONS	None under normal conditions
MATERIALS TO AVOID	Avoid Oxidizers
HAZARDOUS DECOMPOSITION PRODUCTS	None under normal use

## SECTION 11. TOXICOLOGIAL INFORMATION

#### Product information:

#### ACUTE TOXICITY

Product does not present an acute toxicity hazard based on known or supplied information	
Inhalation	No known effect based on information supplied
Skin contact	No known effect based on information supplied
Ingestion	No known effect based on information supplied
Eye contact	No known effect based on information supplied

#### **CHRONIC TOXICITY**

Corrosivity	No known effect based on information supplied
Sensitization	No known effect based on information supplied
Neurological Effects	No known effect based on information supplied
Reproductive toxicity	The product contains no substances known to be hazardous to health in concentrations which need to be taken into accoun
Mutagenic Effects	There are no known mutagenic chemicals in this product
Developmental Toxicity	No known effect
Teratogenicity	No known effect
Carcinogenicity	Contains no ingredients above reportable quantities listed as carcinogen



## SECTION 12. ECOLOGICAL INFORMATION

ECOTOCICITY	
ACUTE TOXICITY	
Persistence & degradability	No information available
Bioaccumlative potential	No information available
Mobility	No information available
Other adverse effects	No information available

#### SECTION 13. DISPOSAL CONSIDERATION

WASTE FROM RESIDUES / UNUSED PRODUCTS		
Household	Do not discharge product into natural waters without pre-treatment or adequate dilution	
Non-Household	Should not be released into the environment. Dispose of in accordance with local regulations	
CONTAMINATED PACKAGING	Dispose of in accordance with local regulations	
CALIFORNIA HAZARDOUS WASTE CODE	331 (non-household setting)	

## SECTION 14. TRANSPORTATION INFORMATION

DOT	Not Regulated
TDG	Not Regulated
MEX	Not Regulated
IATA	Not Regulated
ICAO	Not Regulated
IMDG/IMO	Not Regulated



## SECTION 15. REGUALTORY INFORMATION

### U.S. FEDERAL REGULATIONS

SARA 313		
Not applicable for consumer use		
SARA 331/312/HAZARD CATEGORIES		
Acute Health Hazard	No	
Chronic Health Hazard	No	
Fire Hazard	No	
Sudden Release of Pressure Hazard	No	
Reactivity Hazard	No	
CERCLA		
Not applicable for consumer use		
Food and Drug Administration (FDA)		
The product described in this Material Safety Data Sheer is regulated un the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable)		
Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs)(see 40 CFR 61)		
Not applicable for consumer use		
Clean Water Act		
Not Applicable for consumer use		
U.S. State Regulations		
California Proposition 65	This product is not subject to warning label under California Proposition 65	

### INTERNATIONAL REGULATIONS

Canada	
WHMIS Hazardous Class	Not subject to WHMIS classification
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.	
International Inventories	
TSCA	Product is a personal care product and regulated under FDA
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List



SECTION 16. OTHER INFORMATION

ISSUING DATE	7/15/2015
REVISION DATE	7/15/2015
DISCLAIMER	The information provided in the Safety Data Sheet is correct to the bet of our knowledge, information and belief at the date of it's publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with other materials or in any process, unless specific in the text.



## SAFETY DATA SHEET

This form is regarded to be in compliance with 29 CFR Part 1910.1200

### 1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME	Verb
ADDRESS CITY, STATE, ZIP	750 Lexington Avenue, 17th Floor New York, NY 10022
PRODUCT NAME	Volume Shampoo
FORMULA#	0049-08
PRODUCT TYPE	Finished Product – Consumer (Retail) Use only
RECOMMENDED USE	Personal Beauty Care Product
USES ADVISED AGAINST	All Other Uses

### 2. HAZARD IDENTIFICATION

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200).

The SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

# This product is classified under 29CFR 1910.120(d) and the Canadian Hazardous Products Regulation as follows:

HAZARD PICTOGRAMS	None
PRECAUTIONARY STATEMENTS – PREVENTION	None
PRECAUTIONARY STATEMENTS - RESPONSE	None
PRECAUTIONARY STATEMENTS – STORAGE	None
PRECAUTIONARY STATEMENTS - DISPOSAL	None
PRECAUTIONARY STATEMENTS - (HNOC)	None



WHMIS	Not Used to WHMIS Classification
PRINCIPLE ROUTES OF EXPOSURE	None Reasonably Foreseeable
GENERAL HAZARDS	None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	None
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### 4. FIRST AID MEASURES

GENERAL ADVICE	No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.
EYE CONTACT	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.
SKIN CONTACT	If skin problems occur, discontinue use. If symptoms persist, call a physician.
INGESTION	Not an expected route of exposure.
PROTECTION OF FIRST-AIDERS	Use personal protection equipment.
NOTES TO PHYSICIAN	Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

FLASH POINT	Not Applicable (Non-Flammable).
SUITABLE EXTINGUISHING MEDIA	Dry Chemical, CO <sub>2</sub> water spray or alcohol-resistant foam.
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS	No Information available.
SPECIAL HAZARD	None known based on information supplied.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS	As in any fire, wear self-contained breathing apparatus and full protective gear.



## 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None under normal use conditions.	
ADVICE FOR EMERGENCY RESPONDERS	Use personal protective equipment.	
ENVIRONMENTAL PRECAUTIONS		
HOUSEHOLD	Do not discharge product into natural waters without pre- treatment or adequate dilution.	
NON-HOUSEHOLD	Should not be released into the environment.	
METHODS FOR CONTAINMENT		
NON-HOUSEHOLD	Prevent dust cloud. Prevent further leakage or spillage if safe to do so.	
METHODS FOR CLEANING UP		
NON-HOUSEHOLD	Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.	

### 7. HANDLING AND STORAGE

ADVICE OF SAFE HANDLING	Keep container closed when not in use. Keep out of reach of children. Observe label precautions.
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES	
STORAGE CONDITIONERS	Keep containers tightly closed in a dry, cool and well- ventilated place.
INCOMPATIBLE PRODUCTS	None

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

EXPOSURE GUIDELINES	Exposure guidelines are not relevant when product is used as intended in a household setting.
ENGINEERING MEASURES	Not applicable.
PERSONAL PROTECTION EQUIPMENT	
EYE PROTECTION	Provide eye protection based on risk assessment.
HAND PROTECTION	For prolonged & repeated exposure use protective gloves.
SKIN & BODY PROTECTION	For prolonged & repeated exposure use protective clothing.
RESPIRATORY PROTECTION	Base respirator selection on a risk assessment.
THERMAL HAZARDS	Not applicable.



HYGIENE MEASURES	None under normal use conditions.
ENVIRONMENTAL EXPOSURE CONTROLS	(See Section 6)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE @ 20C	Syrupy Liquid
APPEARANCE	Clear to White Pastel Colors (Varies by Product)
ODOR	Mild Neutral Scent

PROPERTY	VALUES	NOTES
pH VALUE	4.5 – 6.5	
MELTING/FREEZING POINT	0C-2C/32F-34F	
BOILING POINT	101C / 213 F	
FLASH POINT	Not Applicable (Non-Flammable)	
EVAPORATION RATE	>1	
FLAMMABILITY (SOLID, GAS)	Not Applicable (Non-Flammable)	
FLAMMABILITY, LIMITS IN AIR	Not Applicable (Non-Flammable)	
UPPER FLAMMABILITY LIMIT	Not Applicable (Non-Flammable)	
LOWER FLAMMABILITY LIMIT	Not Applicable (Non-Flammable)	
VAPOR PRESSURE	Not Available	
VAPOR DENSITY	>1	
RELATIVE DENSITY	0.99 – 1.010	
WATER SOLUBILITY	Soluble	
SOLUBILITY IN OTHER SOLVENTS	Partial	
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not Available	
AUTO-IGNITION TEMPERATURE	Not Available	
DECOMPOSITION TEMPERATURE	Not Available	
VISCOSITY OF PRODUCT	5,000 - 9,000 cPS	
BULK DENSITY	0.99 – 1.01	
VOC CONTENT	0%	



### 10. STABILITY AND REACTIVITY

REACTIVITY	None under normal use conditions.
STABILITY	Stable under normal conditions.
HAZARDOUS POLYMERIZATION	Hazardous polymerization does not occur.
HAZARDOUS REACTIONS	None under normal conditions.
MATERIALS TO AVOID	Avoid Oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS	None under normal use.

### 11. TOXICOLOGICAL INFORMATION

### Production Information

ACUTE TOXICITY	Product does not present an acute toxicity hazard based on known or supplied information.
INHALATION	No known effect based on information supplied
EYE CONTACT	No known effect based on information supplied
SKIN CONTACT	No known effect based on information supplied
INGESTION	No known effect based on information supplied

### Chronic Toxicity

CORROSIVITY	No known effect based on information supplied.
SENSITIZATION	No known effect based on information supplied.
NEUROLOGICAL EFFECTS	No known effect based on information supplied.
REPRODUCTIVE TOXICITY	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
MUTAGENIC EFFECTS	There are no known mutagenic chemicals in this product.
DEVELOPMENTAL TOXICITY	No known effect.
TERATOGENICITY	No known effect.
CARCINOGENICITY	Contains no ingredients above reportable quantities listed as carcinogen.



## 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Acute Toxicity

PERSISTENCE & DEGRADABILITY	No information available.
BIOACCUMLATIVE POTENTIAL	No information available.
MOBILITY	No information available.
OTHER ADVERSE EFFECTS	No information available.

### 13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS	
HOUSEHOLD	Do not discharge product into natural waters without pre-treatment or adequate dilution.
NON-HOUSEHOLD	Should not be released into the environment. Dispose of in accordance with local regulations
CONTAMINATED PACKAGING	Dispose of in accordance with local regulations.
CALIFORNIA HAZARDOUS WASTE CODE	NOT Applicable, Product classified Non-Hazardous.

### 14. TRANSPORT INFORMATION

DOT	Not Regulated
TDG	Not Regulated
MEX	Not Regulated
IATA	Not Regulated
ICAO	Not Regulated
IMDG/IMO	Not Regulated



### 15. REGULATORY INFORMATION

### U.S. Federal Regulations

SARA 313	Not applicable for consumer use
SARA 331/312/HAZARD CATEGORIES	
ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
SUDDEN RELEASE OF PRESSURE HAZARD	No
REACTIVITY HAZARD	No

CERCLA	Not applicable for consumer use.
FOOD AND DRUG ADMINISTRATION (FDA)	The product described in this Material Safety Data Sheet is regulated in the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).
CLEAN AIR ACT, SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPS)(SEE 40 CFR 61)	Not applicable for consumer use.
CLEAN WATER ACT	Not Applicable for consumer use.
U.S. STATE REGULATIONS CALIFORNIA PROPOSITION 65	This product is not subject to warning label under California Proposition 65.

### International Regulations Canada

WHMIS HAZARDOUS CLASS	Not subject to WHMIS classification
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This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.

#### International Inventories

TSCA	Product is a personal care product and regulated under FDA
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List



## 16. OTHER INFORMATION

There is no additional Information for this product

ISSUING DATE	08/11/17
REVISION DATE	08/11/17
DISCLAIMER	The information provided in the Safety Data Sheet is correct to the bet of our knowledge, information and belief at the date of it's publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with other materials or in any process, unless specific in the text.



## **SAFETY DATA SHEET**

SECTION 1. IDENTIFICATION		
COMPANY INFORMATION	L 7501 exington Avenue 17th Floor New York NY 10022	
PRODUCT NAME	VOLUME SPRAY	
FORMULA#	90026-05	
CATALOG#	VBVS236	
CHEMICAL FAMILY		
PROPRIETARY	Mix	
CAS#	N/A	

## SECTION 2. PHYSICAL DATA

SPECIFIC GRAVITY 25/25	0.98 -1.01	BOILING POINT	100-103 Deg C.	
VAPOR PRESSURE	N/A	PHYSICAL STATE	Liquid	
ODOR	Fatty	VAPOR DENSITY [AIR =1]	>1	
SOLUBILITY IN WATER	Soluble			

## SECTION 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (CLOSED CUPF)	409 Deg F				
EXTINGUISHING MEDIA	Water	CO2	Dry Chemical	Foam	Water Fog
SPECIAL FIRE FIGHTING PROCEDURES	■ None				
NFPA FLAMMABILITY CODE	0				



## SECTION 4. REACTIVITY DATA

STABILITY	Presents no significant reactivity hazard, not pyrophoric nor reactive with water.
INCOMPATIBILITY (Materials to avoid)	Avoid strong oxidizers.
Hazardous Combustion or Decomposition Products	Burning liberates CO, CO2 and smoke. Does not form explosive mixtures with organic materials. Does not undergo explosive decomposition and is shock stable. It is not an oxygen donor
Hazardous Polymerization	Will not undergo spontaneous exothermic polymerization.
NFPA REACTIVITY CODE	0

## SECTION 5. SPILL OR LEAKAGE PROCEDURES

### CLEANUP OF SPILLS OR ACCIDENTAL RELEASE OF MATERIAL

Flush with water or soak up with suitable absorbent.

#### WASTE DISPOSAL METHODS

Incineration or sanitary landfill in accordance with local, state and federal regulations and consistent with good ecological practices.

## SECTION 6. SPECIAL PROTECTION INFORMATION

RESPIRATORY	Use NIOSH/MSHA Approved Respirator if TLV is exceeded
VENTILATION	General Mechanical
PROTECTIVE GLOVES	Volatile Resistant if skin contact is anticipated
EYE PROTECTION	Splash proof goggles if handling methods warrant them.
OTHER PROTECTIVE EQUIPMENT	None Required



## SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

EYE (CONTACT)	In the event of accidental contact with eyes, Product is slightly irritating to the eyes. If necessary irrigate with copious amounts of water; if any irritation is exhibited obtain medical advice.
SKIN (CONTACT)	Remove contaminated clothing. If desired flush exposed areas with copious amounts of water. Product is NON-IRRITATING to skin.
INGESTION	In the event of accidental ingestion rinse the mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advice immediately.

## SECTION 8. EXPOSURE DATA

PRIMARY ROUTE OF EXPOSURE	<ul> <li>Skin Contact &amp; Possible Inhalation</li> <li>The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.</li> </ul>	
OSHA PEL	Not Determined	
ACGIH TLV	Not Determined	

Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.

## SECTION 9. HEALTH HAZARDS

The identity of the individual percentages of this mixture is proprietary information and is regarded to be a TRADE SECRET.

In accordance with 29 CFR 1910.1200 we have to assume that the mixture presents the same health hazards as the individual components when they are present at greater that 10% concentration.



Finally, it should be not be assumed that the safety information presented in this section has been obtained from any particular ingredient supplier. Even in those cases where only one supplier for the ingredient is used, the safety information may be from a different source.

- REPEATED DAILY DOSES ORALLY SHOWED MINIMAL DAMAGE TO NERVOUS SYSTEM.
- PROLONGED SKIN CONTACT WILL NOT CAUSE SKIN RASH AND IRRITATION.
- REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED MINIMAL LIVER DAMAGE.
- SKIN CONTACT AT FULL STRENGTH WILL CAUSED MINOR EYE IRRITATION.
- REPEATED DAILY APPLICATION TO SKIN OF CAUSED NO REPRODUCTIVE EFFECTS.

The following effects were concluded as a result of human testing and observation of one or more of the individual components.

- LIQUID HAS SLIGHT IRRITATION TO THE EYES.
- LIQUID HAS MINIMAL IRRITATION TO THE SKIN.
- BOILING VAPOR IS MILDLY IRRITATING TO THE THROAT AND LUNGS.
- BREATHING HIGH CONCENTRATION OF BOILING VAPOR WILL CAUSE NO ANESTHETIC EFFECTS.
- LONG TERM IMMERSION CAUSED NO ALLERGIC DERMATITIS.

## SECTION 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	No Applicable information has been found
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### SECTION 11. TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumer and other users under intended and reasonable use.

CHRONIC EFFECTS	Finished product is not expected to have chronic health effects		
TARGET ORGANS	No adverse health effects on target organs expected for finished product		
CARCINOGENICITY	Finished product is not expected to be carcinogenic NTP: No IARC: No OSHA: No		



## SECTION 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

FOR HOUSEHOLD SETTINGS	The following instructions are for consumer usage only. Do not discharge product into natural water without pre-treatment or adequate dilution
FOR NON-HOUSEHOLD SETTINGS	Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to the Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.
CALIFORNIA WASTE CODE	331

## SECTION 14. TRANSPORTATION INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous

Finished packaged product transported by vessel (IMDG): Non hazardous

Finished packaged product transported by air (IATA): Non hazardous



### SECTION 15. ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Derivative) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive, (EU),MHW(Japan) and MOH(China)

### **US FEDERAL**

The product described is this Material Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

### **US STATE**

CA Prop 65:

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

#### **OTHER**

Perfumes contained within the products covered by this MSDS comply with the appropriate IFRA guidance.

## SECTION 16. ADDITIONAL REGULATORY INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. GAR Labs assumed not responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



## SECTION 17. OTHER INFORMATION

HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:		
HEALTH	0	
FLAMMABILITY	0	
REACTIVITY	0	
PERSONAL PROTECTION EQUIPMENT	Gloves and Safety Glasses	

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING		
HEALTH	0	
FLAMMABILITY	0	
REACTIVITY	0	

### **ABBREVIATIONS:**

NA NE	Not Applicable Not Established	ND	Not Determined
pm mg gm kg Pa	Part per million Milligram Gram Kilogram Pascals	G L mol u p	Gallon Liter Mole Micro Pico
LC TC BOD TLm DOC	Lethal Concentration Toxic Concentration Biological Oxygen Demand Threshold Limit Dissolved Organic Carbon	LD TD COD	Lethal Dose Toxic Dose Chemical Oxygen Demand
H D W	Hours Days Weeks	M Y	Months Years

ACGIH American Conference of Governmental Industrial Hygenist

CPR Controlled Product's Regulation
DSL Canadian Domestic Substances List

NDSL Canadian Non-Domestic Substance List IARC International Agency for Research for Cancer

**NOEL** No Observed Effect Level

**NOAEL** No Observed Adverse Effect Level

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit
TLV Threshold Limit Value