

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

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Product identifier	
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Product Name	Van Der Hagen Glycerin Shave Soap
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Other means of identification	
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Synonyms	None
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Recommended use of the chemical and restrictions on use	
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Recommended Use	Soap (Bar, Liquid) for Body
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Uses advised against	No information available
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<u>Details of the supplier of the safety data sheet</u>	
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Supplier Name	Universal Beauty Products Inc.
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Supplier Address	500 Wall Street Glendale Heights IL 60139 US
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Supplier Phone Number	Phone:847-805-4100 Fax:847-805-6986
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Supplier Email	glennshurney@universalbeauty.com
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<u>Emergency telephone number</u>	
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Company Emergency Phone Number	708-359-5322
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2. HAZARDS IDENTIFICATION	
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<u>Classification</u>	
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This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1
Skin sensitization	Category 1

GHS Label elements, including precautionary statements

Emergency Overview

Signal word	Danger
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Hazard Statements
Causes skin irritation
Causes serious eye damage
May cause an allergic skin reaction

Appearance Red/Orange,
translucent

Physical state Solid

	Odor Characteristic	
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Precautionary Statements - Prevention
 Wash face, hands and any exposed skin thoroughly after handling
 Wear protective gloves/protective clothing/eye protection/face protection
 Avoid breathing dust/fume/gas/mist/vapors/spray
 Contaminated work clothing should not be allowed out of the workplace

Precautionary Statements - Response
 Specific treatment (see supplemental first aid instructions on this label)

Eyes
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
 Immediately call a POISON CENTER or doctor/physician

Skin
 IF ON SKIN: Wash with plenty of soap and water
 Take off contaminated clothing and wash before reuse
 If skin irritation or rash occurs: Get medical advice/attention

Precautionary Statements - Storage
 None

Precautionary Statements - Disposal
 Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)
 Not applicable

Unknown Toxicity
 13.694016 % of the mixture consists of ingredient(s) of unknown toxicity

Other information
 Harmful to aquatic life with long lasting effects
 Repeated or prolonged skin contact may cause allergic reactions with susceptible persons

Interactions with Other Chemicals
 Use of alcoholic beverages may enhance toxic effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

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Chemical name	CAS No	Weight-%	Trade Secret
Propylene Glycol	57-55-6	10 - 30	*
Stearic acid	57-11-4	10 - 30	*
Sodium laureth sulfate	13150-00-0	7 - 13	*
Myristic acid	544-63-8	3 - 7	*
Sodium hydroxide	1310-73-2	1 - 5	*
Ethanol	64-17-5	1 - 5	*
Alcohols, C12-16, ethoxylated	68551-12-2	0.1 - 1	*

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES	
First aid measures	
General Advice	Show this safety data sheet to the doctor in attendance. Immediate medical attention is required.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. Seek immediate medical attention/advice.
Skin contact	Wash off immediately with soap and plenty of water for at least 15 minutes. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.
Inhalation	Remove to fresh air.
Ingestion	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.

Self-protection of the first aider	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wear personal protective clothing (see section 8).
<u>Most important symptoms and effects, both acute and delayed</u>	
Most Important Symptoms and Effects	Burning sensation. Itching. Rashes. Hives.
<u>Indication of any immediate medical attention and special treatment needed</u>	
Notes to Physician	May cause sensitization in susceptible persons. Treat symptomatically.
5. FIRE-FIGHTING MEASURES	

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<u>Suitable Extinguishing Media</u> Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

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<u>Unsuitable extinguishing media</u> CAUTION: Use of water spray when fighting fire may be inefficient.
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<u>Specific hazards arising from the chemical</u> Product is or contains a sensitizer. May cause sensitization by skin contact.

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Uniform Fire Code	Sensitizer: Solid Irritant: Solid
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<u>Explosion Data</u>	
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Sensitivity to Mechanical Impact	None.
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Sensitivity to Static Discharge	None.	
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<u>Protective equipment and precautions for firefighters</u>		
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.		

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6. ACCIDENTAL RELEASE MEASURES		
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<u>Personal precautions, protective equipment and emergency procedures</u>		
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Personal precautions	Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required.	
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Other Information	Refer to protective measures listed in Sections 7 and 8.	
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<u>Environmental precautions</u>		
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Environmental precautions	Prevent further leakage or spillage if safe to do so.	
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Methods and material 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.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

Conditions for safe storage, including any incompatibilities

Storage

Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.

Incompatible Products	Strong acids. Strong oxidizing agents. Strong bases.
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Sodium hydroxide 1310-73-2	Ceiling: 2 mg/m ³	TWA: 2 mg/m ³ (vacated) Ceiling: 2 mg/m ³	IDLH: 10 mg/m ³ Ceiling: 2 mg/m ³
Ethanol 64-17-5	STEL: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m ³ (vacated) TWA: 1000 ppm (vacated) TWA: 1900 mg/m ³	IDLH: 3300 ppm 10% LEL TWA: 1000 ppm TWA: 1900 mg/m ³

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992)

Appropriate engineering controls

Engineering Measures Showers
Eyewash stations
Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection Tight sealing safety goggles.

Skin and body protection Wear protective gloves and protective clothing. Long sleeved clothing. Impervious gloves.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Solid

Appearance Red/Orange, translucent

	Odor	Characteristic	
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	Color	No information available	
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	Odor Threshold	No information available	
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<u>Property.</u>	<u>Values</u>		

	Remarks Method	
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	pH	No data available	
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	None known	
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	Melting / freezing point	No data available	
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	None known	
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	Boiling point / boiling range	No data available	
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	None known	
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	Flash Point	No data available	
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	None known	
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Evaporation Rate	No data available
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	None known
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Flammability (solid, gas)	No data available
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	None known
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Flammability Limit in Air		
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Upper flammability limit	No data available
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Lower flammability limit	No data available
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Vapor pressure	No data available
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	None known
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Vapor density	No data available
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	None known
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Specific Gravity	No data available		
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	None known		
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Water Solubility	Reacts with water		
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	None known		
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Solubility in other solvents	No data available		
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	None known		
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Partition coefficient: n-octanol/ water	No data available		
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	None known		
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Autoignition temperature	No data available		
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	None known		
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Decomposition temperature	No data available		
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	None known		
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Kinematic viscosity	No data available		
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	None known		
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Dynamic viscosity	No data available		
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	None known
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Explosive properties	No data available
Oxidizing properties	No data available
<u>Other Information</u>	
Softening Point	No data available
VOC Content (%)	No data available
Particle Size	No data available
Particle Size Distribution	

10. STABILITY AND REACTIVITY

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Reactivity.

No data available.

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Chemical stability.
Stable under recommended storage conditions.

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Possibility of Hazardous Reactions
None under normal processing.

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Conditions to avoid

None known based on information supplied.

Incompatible materials

Strong acids. Strong oxidizing agents. Strong bases.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure****Product Information****Inhalation**

Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.

Eye contact

Specific test data for the substance or mixture is not available. Causes serious eye damage. (based on components). Severely irritating to eyes. May cause irreversible damage to eyes.

Skin contact

Specific test data for the substance or mixture is not available. Causes skin irritation. (based on components). Prolonged contact may cause redness and irritation.

Ingestion

Specific test data for the substance or mixture is not available. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Component Information**Chemical name****Oral LD50****Dermal LD50****Inhalation LC50**Propylene Glycol
57-55-6

= 20 g/kg (Rat)

= 20800 mg/kg (Rabbit)

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Stearic acid
57-11-4

-

> 5 g/kg (Rabbit)

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Sodium laureth sulfate
13150-00-0

= 1820 mg/kg (Rat)

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Myristic acid
544-63-8

> 10 g/kg (Rat)

-

-

Sodium hydroxide 1310-73-2	-	= 1350 mg/kg (Rabbit)	-
Ethanol 64-17-5	= 7060 mg/kg (Rat)	-	= 124.7 mg/L (Rat) 4 h

Information on toxicological effects

Symptoms Erythema (skin redness). May cause redness and tearing of the eyes. May cause blindness. Burning. Itching. Rashes. Hives.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization May cause sensitization in susceptible persons. May cause sensitization by skin contact.

Mutagenic Effects No information available.

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen. Ethanol has been shown to be carcinogenic in long-term studies only when consumed as alcoholic beverage.

Chemical name	ACGIH	IARC	NTP	OSHA
Ethanol 64-17-5	A3	Group 1	Known	X

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

NTP (National Toxicology Program)

Known - Known Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Chronic Toxicity No known effect based on information supplied.

Target Organ Effects Respiratory system. Eyes. Skin. Blood. Central Nervous System (CNS). Liver. Reproductive System.

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

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

ATEmix (oral)

9,989.00 mg/kg

ATEmix (dermal)

26,473.00 mg/kg (ATE)

ATEmix (inhalation-dust/mist)

5,381.20 mg/l

12. ECOLOGICAL INFORMATION

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<u>Ecotoxicity</u>	
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Harmful to aquatic life with long lasting effects.
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Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
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Propylene Glycol 57-55-6	96h EC50: = 19000 mg/L (Pseudokirchneriella subcapitata)	96h LC50: = 51600 mg/L (Oncorhynchus mykiss) 96h LC50: 41 - 47 mL/L (Oncorhynchus mykiss) 96h LC50: = 51400 mg/L (Pimephales promelas) 96h LC50: = 710 mg/L (Pimephales promelas)	-	24h EC50: > 10000 mg/L 48h EC50: > 1000 mg/L
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Myristic acid 544-63-8		96h LC50: = 118 mg/L (Oryzias latipes)		16h EC50: > 27 mg/L
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Sodium hydroxide 1310-73-2		96h LC50: = 45.4 mg/L (Oncorhynchus mykiss)		
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Ethanol 64-17-5		96h LC50: 12.0 - 16.0 mL/L (Oncorhynchus mykiss) 96h LC50: > 100 mg/L (Pimephales promelas) 96h LC50: 13400 - 15100 mg/L (Pimephales promelas)	EC50 = 34634 mg/L 30 min EC50 = 35470 mg/L 5 min	48h LC50: 9268 - 14221 mg/L 48h EC50: = 2 mg/L 24h EC50: = 10800 mg/L
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<u>Persistence and Degradability</u> No information available.
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<u>Bioaccumulation</u>

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Chemical name	Log Pow
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Myristic acid 544-63-8	5.9
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Ethanol 64-17-5	-0.32
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Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

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Waste treatment methods

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Disposal methods	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
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Contaminated Packaging	Dispose of contents/containers in accordance with local regulations.
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California Hazardous Waste Codes	561	
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This product contains one or more substances that are listed with the State of California as a hazardous waste.

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Chemical name	California Hazardous Waste
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Sodium hydroxide 1310-73-2	Toxic Corrosive
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Ethanol 64-17-5	Toxic Ignitable
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14. TRANSPORT INFORMATION

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DOT	NOT REGULATED
Proper Shipping Name	NON REGULATED
Hazard Class	N/A

TDG	Not regulated
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MEX	Not regulated
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ICAO	Not regulated
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IATA	Not regulated
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Proper Shipping Name	NON REGULATED
Hazard Class	N/A

IMDG/IMO	Not regulated
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Hazard Class	N/A
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RID	Not regulated
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ADR	Not regulated
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ADN	Not regulated
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15. REGULATORY INFORMATION

International Inventories	
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TSCA	Exempt
DSL	Not determined

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

US 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

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Sodium hydroxide 1310-73-2	1000 lb			X

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Sodium hydroxide 1310-73-2	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals. Ethyl alcohol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

Chemical name	California Proposition 65
Ethanol - 64-17-5	Carcinogen Developmental

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Propylene Glycol 57-55-6	X		X		
Sodium hydroxide 1310-73-2	X	X	X	X	
Ethanol 64-17-5	X	X	X		X

International Regulations

Mexico

National occupational exposure limits

Chemical name	Carcinogen Status	Exposure Limits
Sodium hydroxide		Mexico: Ceiling 2 mg/m ³

Ethanol		Mexico: TWA 1000 ppm Mexico: TWA 1900 mg/m ³
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<i>Mexico - Occupational Exposure Limits - Carcinogens</i>		
Canada		
WHMIS Hazard Class	Not determined	
16. OTHER INFORMATION		

NFPA			
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	Health Hazards	3		
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	Flammability	0		
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	Instability	0		
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	Physical and Chemical Hazards	-		
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HMIS			
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	Health Hazards	3		
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	Flammability	0		
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	Physical Hazard	0		
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	Personal Protection	X		
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Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501
Issuing Date	10-Nov-2016
Revision Date	09-Nov-2016
Revision Note	No information available

Disclaimer

The information provided in this 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