1 - PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Volumizing Conditioner

Formula #: 41570 Issue Date: July 2015

Recommended Use: Personal Care/Conditioner

Manufacturer's Apollo Health and Beauty Care

Name & Address: 1 Apollo Place

Toronto, Ontario, Canada M3J 0H2 **Telephone No.:** (416) 758-3700 **Fax:** (416) 758-3701

Website: www.apollocorp.com



2 – HAZARDOUS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

GHS Label elements, including precautionary statements

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance: Opaque white Physical State: Viscous liquid Odor: Mild

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

Specific treatment (see section 4)

Precautionary Statements - Storage

None

Precautionary Statements - Disposal

None

Skin:

Hazards not otherwise classified (HNOC)

Not applicable

Other information

Causes mild skin irritation

May cause slight eye irritation

Interactions with Other Chemicals

No information available.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

eight %	W	CAS-No.	Chemical Name
0 – 10.0	3	8005-44-5	Cetearyl Alcohol
1 – 1.0	(298211-68-4	Methoxy PEG/PPG-7/3 Aminopropyl Dimethicone
0.5			Others
0.			Others

4 - FIRST AID MEASURES

Eyes: Flush eyes immediately with copious amounts of water for at least 15 minutes holding lids apart to ensure flushing of the entire

surface. Washing eyes within 1 minute is essential to achieve maximum effectiveness. Seek medical attention.

Wash thoroughly with soap and water. Remove contaminated clothing and footwear. Wash clothing prior to reuse. Seek

medical attention if irritation should develop.

Inhalation: Move to fresh air. If symptoms persist, seek medical attention.

Ingestion: Have conscious patient drink several glasses of water. Keep the air passages clear. Do NOT induce vomiting. Seek medical

help. Never give an unconscious patient anything by mouth.

Notes to Physician: Treat symptomatically.

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5 - FIRE-FIGHTING MEASURES

Flammable Properties: Not flammable Flash Point: Not available

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Hazardous Combustion Products: Carbon oxides

Explosion Data:

Sensitivity to Mechanical Impact: No Sensitivity to Static Discharge: No

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. Health Hazard 1 Physical & Chemical Hazards: --**NFPA** Flammability 0 Stability 0

6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with eyes.

Environmental Precautions: Refer to protective measures listed in sections 7 and 8. Methods of Containment: Prevent further leakage or spillage if safe to do so. Methods for Cleaning Up: Dam up. Soak up with inert absorbent material.

7 – HANDLING AND STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

Storage: Keep tightly closed in a dry and cool place. Keep in properly labeled containers.

8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control paramaters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational exposure limits established

by the region specific regulatory bodies.

Appropriate engineering controls

Engineering Measures: Showers, Eyewash stations, Ventilation systems

Personal Protective Equipment:

Eye/Face Protection: Tight fitting safety goggles.

Skin and Body Protection: No special protective equipment required

Respiratory Protection: No protective equipment is needed under normal conditions. If exposure limits are exceeded or irritation

is experienced, ventilation and evacuation may be required

Hygiene Measures: When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.

Wash hands before breaks and immediately after handling the product. Keep away from food, drink and

animal feeding stuffs.

9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Opaque White Odor Threshold: No data available Odor: Mild Physical State: Viscous Liquid pH: 4.0 - 5.0Viscosity: 20,000 - 75,000cps **Decomposition Temperature:** No data available Boiling Point/Range: No data available Flash Point: No data available Melting Point / Range: No data available Water Solubility: Soluble in water Solubility: No data available Evaporation Rate: No data available Vaporation Rate: No data available Patition Coeficient:n-octanol/water: No data available

10 - STABILITY AND REACTIVITY

Conditions to avoid: Strong acids, strong bases, strong oxidizing agents Stability: Stable under recommended storage conditions.

Incompatible Products: Not known

Hazardous Polymerization: Does not occur

Hazardous Decomposition Products: Carbon oxides

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11 - TOXICOLOGICAL INFORMATION

Acute toxicity:

Eye Contact: Irritating to eyes Skin Contact: May cause irritation

Ingestion: No hazard from product as supplied. Ingestion may cause irritation to mucous membranes.

Information on toxicological effects

Symptoms: Erythema (skin redness). Burning. May cause redness and tearing of the eyes.

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

Sensitization: No information available.

Carcinogenicity: Contains no ingredient listed as a carcinogen.

Mutagenic Effects: No information available.

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. Carcinogenic potential is unknown.

Target Organ Effects: Eyes

Aspiration Hazard: No information available.

12 - ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this has not been fully investigated.

Fish Acute: No data available regarding toxicity to fish Chronic: No data available regarding toxicity to fish

Aquatic invertebrates Acute: No data available regarding toxicity

Chronic: No data available regarding toxicity.

13 - DISPOSAL CONSIDERATIONS

Waste Disposal Methods: This material, as supplied, is not a hazardous waste according to Federal Regulations (40 CFR Part 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 Part 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

14 - TRANSPORT INFORMATION

<u>DOT</u>	Not Regulated	<u>TDG</u>	Not Regulated
MEX	Not Regulated	ICAO	Not Regulated
IATA	Not Regulated	IMDG/IMO	Not Regulated

15 - REGULATORY INFORMATION

International Inventories:

TSCA: Complies
DSL: Not determined
EINECS: Complies

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 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.

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

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Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Clean Air Act, Seciton 112 Hazardous Air Pollutants (HAPs) (see 40 cfr 61)

This product does not contain any substances which are listed hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act:

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.

U.S. State Right-to-Know Regulations

This product does not contain any chemicals which are regulated by state right-to-know regulations.

International Regulations:

Mexico - Grade Minimum risk, Grade 0

Canada

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

WHMIS Hazard Class:

Non-controlled

16 - OTHER INFORMATION

All the information, recommendations, and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by APOLLO as to the effects of such use, the results to be obtained, or the safety and toxicity of the product nor does APOLLO assume any liability arising out of use by others or the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or described when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

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