

SAFETY DATA SHEET

1 – PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Smoothing Balm
Formula #: 41519
Issue Date: July 2015
Recommended Use: Personal care/Hair styling
Manufacturer's Name & Address: Apollo Health and Beauty Care
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 off-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

Hazards not otherwise classified (HNOC)

Not applicable

Other information

May cause slight eye irritation

Causes mild skin irritation

Interactions with Other Chemicals

No information available.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Polyquaternium-7	26590-05-6	1.0 – 5.0
Others		<1.0

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.

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

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. Pick up and transfer to properly labeled containers. Keep in suitable, closed containers for disposal.

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

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 off-white	Odor: Mild	Odor Threshold: No data available
Physical State: Viscous liquid	pH: 5.2 – 6.2	Viscosity: 15000 – 30000 cps
Flash Point: No data available	Decomposition Temperature: No data available	Boiling Point/Range: 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	Partition Coefficient:n-octanol/water: No data available

10 – STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions. **Conditions to avoid:** Strong acids, strong bases, strong oxidizing agents
Incompatible Products: Not known **Hazardous Decomposition Products:** Carbon oxides
Hazardous Polymerization: Does not occur

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.
Chronic toxicity: No known effect based on known information
Genetic toxicity: No known effect based on known information based on experimental/calculated data.
Aspiration Hazard: No aspiration hazard expected
Target Organ Effects: None known

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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
<u>MEX</u>	Not Regulated	<u>ICAO</u>	Not Regulated
<u>IATA</u>	Not Regulated	<u>IMDG/IMO</u>	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: Yes

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 Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances which are listed as 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

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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 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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