

PRIME FOR FACE AND EYES

Material Safety Data Sheet

MSDS Date:

5/14/07

Product Name:

Mirabella Prime for Face and Eyes

Manufacturer:

Sorenco Laboratories

1. Product and Company Description

Sorenco Laboratories 2300 South Main Salt Lake City, UT 84115

For Product Emergency/Information:

801-990-2054

2. Hazards Identification

Emergency Overview

Appearance/Odor: Clear silicone gel with lavender fragrance

Potential Health Effects:

Acute Eye:

Contact with eyes may cause eye irritation.

Acute Skin:

This product may cause skin irritation in sensitive individuals.

Acute Inhalation:

Not expected to cause any significant effects via this route of entry during normal product use.

Acute ingestion:

Not expected to be a likely route of entry during normal product use. This product may cause gastrointestinal harm if it is swallowed.

Chronic Exposure:

Not Determined

Aggravation of Pre-existing Conditions:

Not Determined

3. Hazardous Chemical Composition

Component	CAS#	% Composition
Decamethylcyclopentasiloxane Mixed Cyclosiloxanes	541-02-6 69430-24-6	>95
Propylene Glycol	57-55-6	2-5

4. First Aid Measures

First Aid Measures for Accidental:

Eye Exposure:

Immediately flush eyes with copious amounts of water for a minimum of 15 minutes. Seek immediate medical attention if adverse effect occurs.

Skin Exposure:

Immediately begin flushing skin continuously for a minimum of 15 minutes. Remove exposed or contaminated clothing, taking care not to contaminate eyes. Seek immediate medical attention if adverse effect occurs.

Inhalation:

Remove person to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.

Ingestion:

If the material is swallowed, get immediate medical attention or advice. Never give anything by mouth to a victim who is unconscious or is having convulsions. Do not induce vomiting.

5. Fire Fighting Measures

Fire Hazard Data:

Autoignition: ND

Flash Point: ND

Flammability Limits (vol/vol%):

Lower:

ND

Upper:

ND

Extinguishing Media:

Use appropriate extinguishing media for surrounding fire.

Special Fire Fighting Procedures:

Firefighters should wear full fire-fighting turn-out gear (full Bunker gear) including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

Unusual Fire and Explosion Hazards:

Thermal breakdown during fire or very high heat conditions may evolve silicon dioxide, formaldehyde and oxides of carbon.

6. Accidental Release Measures

Cleanup and Disposal of Spill:

Do not allow spilled material to enter drains, surface waters, basements or pits. Wipe or scrape ups spilled material and place in closed containers for disposal. Dispose of waste in accordance with local, state and federal regulations.

7. Handling and Storage

Handling/Storage:

No special handling procedures necessary. Store in a dry, well-ventilated area.

Exposure Controls / Personal Protection

Exposure Guidelines:

Component	ACGIH	NIOSH	OSHA-PELs
Decamethylcyclopentasiloxane Mixed Cyclosiloxanes	ND	ND	ND
Propylene Glycol	ND	ND	ND

Engineering Controls:

Ventilation must be adequate to maintain the ambient workplace atmosphere below the exposure limit(s) outlined in the MSDS.

Respiratory Protection:

If respiratory protection is needed, use only protection authorized in the U.S. Federal OSHA Standard (29 CFR 1910.134), applicable U.S. State regulations, or the Canadian CSA Standard Z94.4-93 and applicable standards of Canadian Provinces.

Eye / Face Protection:

Not required under anticipated use conditions.

Skin Protection:

Not required under anticipated use conditions.

9. Physical and Chemical Properties

Physical Appearance: Clear silicone gel with lavender fragrance

Odor: Slight pH: ND Specific Gravity/Density: ND Water Solubility: ND **Melting Point:** ND **Freezing Point** ND **Boiling Point:** ND Vapor Pressure: ND

Percent Volatiles by Volume: ND

Evaporation Rate: ND ND Viscosity: ND Flash Point: **Explosion Limits:** Lower: ND

Upper: ND

Autoignition Temp: ND

10. Stability and Reactivity

Chemical Stability:

Stable

Conditions to Avoid:

None

Materials / Chemicals to Be Avoided:

None

Hazardous Decomposition Products:

Thermal breakdown during fire or very high heat conditions may evolve silicon dioxide, formaldehyde and oxides of carbon.

Hazardous Polymerization:

Will not occur.

11. Toxicological Information

Acute Effects

For Decamethylcyclopentasiloxane: LD50 rat, oral: >2,000 mg/kg; LD50 rabbit dermal: >2,000 mg/kg.

For Propylene Glycol: LD50 rat, oral: 20 g/kg; LD50 rabbit dermal: 20.8 g/kg.

Chronic Effects

Carcinogenicity: None Mutagenicity: No Data

Reproductive Effects: No Data Developmental Effects: No Data

12. Ecological Information

Environmental Fate:

Not Determined

Environmental Toxicity:

Not Determined

13. Disposal Considerations

Waste Disposal Method:

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

14. Transportation Information

US Department of Transportation Shipping Name:

US Department of	Proper Shipping Name	Not Regulated
Transportation	Hazard Class	Not Regulated
•	ID Number	Not Regulated
	Packing Group	Not Regulated

15. Regulatory Information

Federal Regulations:

SARA Title III Hazard Classes:

Fire Hazard: No Reactive Hazard: No Release of Pressure: No Acute Health Hazard: No Chronic Health Hazard: No

TSCA

All components of this product are on the TSCA inventory or are exempt from TSCA Inventory requirements

U.S. State Regulations:

California Prop 65 List: None

Canada Regulations:

All components of this product are on Canada's Domestic Substances List

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

16. Other Information

National Fire Protection Association NFPA(R) and Hazardous Materials Identification System (HMIS) Hazard Ratings –:

Health Hazard: 1
Flammability: 0
Reactivity: 0

Key Legend Information: IDLH – Immediately Dangerous to Life and

N/A – Not Applicable Healt

ND – Not Determined

ACGIH – American Conference of
Governmental Industrial Hygienists

OSHA – Occupational Safety and Health

PEL – Permissible Exposure Limit
TWA – Time Weighted Average
STEL – Short Term Exposure Limit
NTP – National Toxicology Program

Administration IARC – International Agency for Research on

TLV - Threshold Limit Value Cancer