

SAFETY DATA SHEET

Issuing Date 15-May-2015 Revision Date 15-May-2015 ECR# 23557

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

GHS product identifier

Product Name LumiSmile Lip Moisturizer

Other means of identification

Synonyms White Petrolatum

Recommended use of the chemical and restrictions on use

Recommended Use Lip Moisturizing

Uses advised against No information available

Supplier's details

Supplier Address

DenMat

1017 W. Central Ave. Lompoc, CA 93436 TEL: 805-346-3700

Emergency telephone number

Emergency Telephone

Number

805-346-3700

2. HAZARDS IDENTIFICATION

Classification

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

GHS Label elements, including precautionary statements



Appearance off-white

Physical State Paste.

Odor None

Hazard Not Otherwise Classified (HNOC)

Not applicable

Other information

Aspiration hazard if swallowed - can enter lungs and cause damage Harmful to aquatic life

<5% of the mixture consists of ingredient(s) of unknown toxicity.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Petrolatum	8009-03-8	100

4. FIRST AID MEASURES

Description of necessary first-aid measures

Eye ContactRinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Consult a physician.

Skin Contact Wash off with warm water and soap.

Inhalation IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing If not

breathing, give artificial respiration.

Most important symptoms/effects, acute and delayed None Expected

Most Important Symptoms/Effects None Expected

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

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

None

Explosion Data

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None

Protective Equipment and Precautions for Firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots, and gloves). If protective equipment is not available or not used, fight from a protected location or safe distance.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Ensure adequate ventilation. Avoid breathing vapors or mists. Remove all sources of

ignition. Take precautionary measures against static discharges. Do not get in eyes, on

skin, or on clothing. Wash thoroughly after handling.

Environmental Precautions

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Avoid release to the environment. Dispose of contents/container to an approved waste disposal plant. 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.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Ensure adequate ventilation. Avoid breathing vapors. Keep away from open flames, hot

surfaces and sources of ignition. Ground and bond all lines and equipment associated with product system. All equipment should be non-sparking and explosion proof. Take necessary action to avoid static electricity discharge (which might cause ignition of organic

vapors). Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Products Strong acids. Strong oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Petrolatum 8009-03-2	Not established	Not established	Not established

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection Skin and Body Protection Respiratory Protection Safety glasses with side-shields. Tightly fitting safety goggles.

Long sleeved clothing. Impervious gloves.

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. Remove and wash

contaminated clothing before re-use. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical StateSolid (paste)AppearanceWhite/clearish/off-whiteOdorNoneOdor ThresholdNo information available

Property Values Remarks/ - Method

pHNot ApplicableNone knownMelting Point/Range38° CNone knownBoiling Point/ RangeNot EstablishedFor acetoneFlash PointNo data availableNone knownEvaporation rateNo data availableNone known

Flammability (solid, gas) No data available

Flammability Limits in Air

upper flammability limitNo data availablelower flammability limitNo data available

Vapor PressureNo data availableNone knownVapor DensityNo data availableNone knownSpecific Gravity0.85 @ 25°CNone knownWater SolubilityInsolubleNone knownSolubility in other solvents100% soluble in diethyl etherNone known

Information on basic physical and chemical properties

Partition coefficient: n-octanol/water No data availableNone knownAutoignition TemperatureNo data availableNone knownDecomposition TemperatureNo data availableNone knownViscositySimilar to waterNone known

Flammable Properties Slightly flammable, flammable at high temperature

Explosive Properties No data available Oxidizing Properties No data available

Other information

VOC Content (%) <1%

10. STABILITY AND REACTIVITY

Reactivity

No dangerous reaction known under conditions of normal use.

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

Ignitions sources - heat, sparks and open flames.

Incompatible materials

Strong acids. Strong oxidizing agents.

Hazardous decomposition products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information The product itself has not been tested. Data is for major component in product.

Inhalation May cause drowsiness and dizziness based on components. May cause irritation of

respiratory tract.

Eye Contact Irritating to eyes.

Skin Contact May cause skin irritation and/or dermatitis.

Ingestion Potential for aspiration if swallowed. Vomiting may aspirate into lungs and cause chemical

pneumonia.

Acute Toxicity: LD50 (Intraperitoneal) Mouse >50,000 mg/kg

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms May cause drowsiness and dizziness. Eye contact with liquid may cause irritation including

stinging, burning, tearing, or reddening of the eyes.

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

SensitizationNo information available.Mutagenic EffectsNo information available.

Carcinogenicity IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen

Reproductive Toxicity
STOT - single exposure
STOT - repeated exposure
Target Organ Effects
No information available.
No information available.
Eyes. Respiratory system.

Aspiration Hazard Based on product level data, this product does not meet the requirement to be classified as

an aspiration hazard. However, this product contains an ingredient that may cause

aspiration if swallowed.

Numerical measures of toxicity - Product

Acute Toxicity <5% of the mixture consists of ingredient(s) of unknown toxicity.

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

LD50 Oral 7200 mg/kg; Acute toxicity estimate

Inhalation
dust/mist
1520.7 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)
Petrolatum 8-9-03-8	Not established	Not established	Not established	Not established

Persistence and Degradability

No information available.

No information available.

Other Adverse Effects
No information available.

13. DISPOSAL CONSIDERATIONS

Waste 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.

Contaminated Packaging

Do not re-use empty containers.

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Acetone - 67-64-1		Included in waste stream:		U002
		F039		

14. TRANSPORT INFORMATION

DOT

UN-Number N/A

Hazard Class Not a dangerous good Packing Group

Description

Emergency Response Guide

Number

IATA

UN-Number Proper Shipping Name Hazard Class N/A Not a dangerous good

Packing Group ERG Code Description

15. REGULATORY INFORMATION

International Inventories

TSCA

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

Legend

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

U.S. Federal Regulations

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	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).

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 Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Petrolatum	X		Х

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION				
<u>NFPA</u>	Health Hazard 1	Flammability 2	Instability 0	Physical and Chemical Hazards -
HMIS_	Health Hazard 0	Flammability 1	Physical Hazard 0	Personal Protection X

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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 Sheet