MATERIAL SAFETY DATA SHEET



PRODUCT & COMPANY IDENTIFICATION

Product Name: PEG-150 Distearate Distributor: SWDESH LIFE SCIENCE

Synonyms: Not available H-103, Sumel - 7, Near Soni Ni Chali,

BRTS Rakhiyal,

Ahmedabad , India , Gujarat

INCI Name: PEG-150 Distearate

CAS Number: 9005-08-7 Formula: Not available

Product Form: Solid

Product Use: Cosmetic use

2 HAZARDS IDENTIFICATION

GHS Classification: Not classified
GHS Labeling: Not classified
GHS Hazard Pictograms: None
GHS Hazard Statements: None
GHS Precautionary Statements: None

Potential Health Hazards:

Eyes: May be irritant.

Inhalation: No data available. Skin: May be irritant. Ingestion: No data available.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight

PEG-150 Distearate 9005-08-7 N/A N/A

4 FIRST AID MEASURES

Eyes: Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. Seek medical attention if symptoms occur.

Inhalation: No adverse effects anticipated by this route of exposure incidental to proper industrial handling.

Skin: Wash skin with soap and water. Seek medical attention if symptoms occur.

Ingestion: No adverse effects anticipated by this route of exposure incidental to proper industrial handling.

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5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

Flash Points: Specific hazards arising from the chemical: Dry chemical, foam, halon, CO2, water spray (fog). Water stream may splash burning liquid and

spread fire.

Firefighters should wear full protective clothing including self-contained breathing Apparatus.

>400°C (COC) None known.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective See section 8 for recommendations on the use of personal protective equipment. **equipment & emergency procedures:**

Environmental precautions: Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containmentRemove sources of ignition, contain spill to smallest area possible. Pick up small spills with and cleaning up:
absorbent materials. Recover large spills for salvage or disposal. Wash hard surfaces with safety solvent or detergent to remove remaining oil film. Greasy nature will result in slipper surface.

7 HANDLING & STORAGE

Precautions for safe

Handle in accordance with good industrial hygiene and safety practices.

handling:

Conditions for safe storage, incl. any pressure incompatibilities:

Store in closed containers between 50-120°F. Keep away from oxidizing agents, excessive heat and ignition sources. Store and use in well ventilated areas. Do not store or use near heat; store out of sun. Never use

es: to empty.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

ComponentExposure LimitsBasisEntityPEG-150 DistearateN/A

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work. REL: Recommended Exposure Limit PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.

IDLH: Immediately Dangerous to Life or Health
WEEL: Workplace Environmental Exposure Levels
CEIL: Ceiling

Personal Protection:

Eyes: Safety glasses, goggles, or face shield recommended for eye protection.

Inhalation: Not needed but appropriate NIOSH approved respiratory protection may be worn. Body: Gloves and protective clothing should be worn to prevent prolonged skin contact.

Other: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after

handling the product.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State: White flakes Vapor Pressure: <1 Odor: Bland Vapor Density: >1

Evaporation Rate: Taste: Not available <1

Color: White Flammability: Not available Molecular Weight: Not available Upper/lower Explosive Limit: Not available pH (3% sol. in water) Not available Solubility: Soluble in water. **Boiling Point:** >200°C Flash Point: >400°C (COC)

Melting Point: Specific Gravity: Not available 1.075

10 STABILITY AND REACTIVITY

Reactivity: Stable under normal conditions. Chemical Stability: Stable under normal conditions.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: No additional precautions. Incompatible Materials: Strong oxidizing agents

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide along with thick smoke

TOXICOLOGICAL INFORMATION

Acute Toxicity: Not available Not available Skin: Eves: Not available Not available Respiratory: Ingestion: Not available Carcinogenicity: Not available Teratogenicity: Not available Germ Cell Mutagenicity: Not available Embryotoxicity: Not available Specific Target Organ Toxicity: Not available Reproductive Toxicity: Not available Respiratory/Skin Sensitization: Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: Not available Aquatic Invertebrate: Not available Not available Terrestrial: Persistence and Degradability: Not available **Bioaccumulative Potential:** Not available Mobility in Soil: Not available PBT and vPvB Assessment: Not available



Other Adverse Effects: Not available

3 DISPOSAL CONSIDERATIONS

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Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods