



Supersedes: 11-12-2012

# PEG-150 Distearate

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Revision Date: 09-15-2015 March 26, 2012 / Rules and Regulation

## PRODUCT & COMPANY IDENTIFICATION

PEG-150 Distearate Product Name: Not available Synonyms: INCI Name: PEG-150 Distearate

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

Product Form: Solid

Product Use: Cosmetic use Distributor: MakingCosmetics.com Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-

9300 (Chemtrec)

### **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.

NFPA Ratings (704):

Health Slight 1 Slight Flammability 1 0 Reactivity Minimal

Specific Hazard n/a

# COMPOSITION/INFORMATION ON INGREDIENTS

<u>Molecular</u> Component CAS No. Weight % Weight PEG-150 Distearate 9005-08-7 N/A N/A

### FIRST AID MEASURES

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

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.

### FIRE-FIGHTING MEASURES

Suitable (and unsuitable) Dry chemical, foam, halon, CO2, water spray (fog). Water stream may splash

extinguishing media: burning liquid and spread fire.

Special protective equipment & Firefighters should wear full protective clothing including self-contained

precautions for firefighters: breathing

Apparatus. Flash Points: >400°C (COC) Specific hazards arising from the None known.

chemical:





#### **6 ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment & emergency procedures: Environmental precautions:

Methods and material for containment

and cleaning up:

See section 8 for recommendations on the use of personal protective equipment.

Prevent entry into waterways, sewers, basements or confined areas. Remove sources of ignition, contain spill to smallest area possible. Pick up small spills with 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.

#### **HANDLING & STORAGE**

Precautions for safe

handling:

Conditions for safe storage, incl. any incompatibilities:

Handle in accordance with good industrial hygiene and safety practices.

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 pressure to empty.

#### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Limits** Component **Basis Entity** 

PEG-150 Distearate N/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.

### PHYSICAL AND CHEMICAL PROPERTIES

White flakes Vapor Pressure: Appearance, Physical State: <1 Bland Vapor Density: >1 Odor: Taste: Not available **Evaporation Rate:** <1

Color: White Flammability: Not available Molecular Weight: Not available Upper/lower Explosive Limit: Not available Not available Soluble in

pH (3% sol. in water) Solubility:

water. **Boiling Point:** >200°C Flash Point: >400°C (COC)

Melting Point: Not available Specific Gravity: 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





#### 11 TOXICOLOGICAL INFORMATION

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

#### 12 ECOLOGICAL INFORMATION

**Ecotoxicity** 

Aquatic Vertebrate: Not available Aquatic Invertebrate: Not available Terrestrial: Not available 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

### DISPOSAL CONSIDERATIONS

Users should review their operations in terms of the applicable federal/national or local

Waste Residues: regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

Users should review their operations in terms of the applicable federal/national or local

**Product Containers:** 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

#### 14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated TDG (Transportation of Dangerous Goods, Canada): Not regulated IMDG (International Maritime Dangerous Goods): Not regulated IATA (International Air Transport Association): Not regulated ICAO (International Civil Aviation Organization): Not regulated

#### 15 REGULATORY INFORMATION

TSCA Inventory Status: No data available

This product is not classified according to the EU regulations. Not applicable. DSCL (EEC):

WHMIS (Canada): Not controlled under WHMIS (Canada)

# OTHER INFORMATION

**Revision Date:** 09-15-2015





Compliance:

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

Disclaimer:

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular use.