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### SDS (Safety Data Sheet)

Revision Date: 24-Apr-2024

Supersedes: 30-May-2018

### **Glycol Distearate**

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

### PRODUCT & COMPANY IDENTIFICATION

Product Name:	Glycol Distearate
Synonyms:	No data available
INCI Name:	Glycol Distearate
CAS Number:	627-83-8
Formula:	No data available
Product Form:	Solid
Product Use:	Cosmetic use

Distributor: Address: Phone / Fax: Web:

MakingCosmetics Inc. 10800 231<sup>st</sup> Way NE Redmond, WA 98053 (USA) 425-292-9502 / 425-292-9601 www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

### 2 HAZARDS IDENTIFICATION

GHS Classification: GHS Labeling: GHS Hazard Pictograms: GHS Hazard Statements: GHS Precautionary Statements:		htly close il all safe e/attenti	ed. ty precautions have been read and understood. on if you feel unwell.
Potential Health Hazards:	Eyes: May cause ir Inhalation: Not ex Skin: May cause irr	ritation. pected to ritation.	-
NFPA Ratings (704):	Health Flammability Reactivity Specific Hazard	0 1 0 N/A	Minimal Slight Minimal
HMIS Ratings:	Health Flammability Reactivity Personal Protection	0 1 0 B	Minimal Slight Minimal

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Glycol Distearate	627-83-8	100%	Not Available

4 FIRST AID MEASURES

Eyes:	Flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention.
Inhalation:	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a
	pocket mask type resuscitator. Call a physician immediately.
Skin:	Immediately remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Call a physician immediately.
Ingestion:	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

### 5 FIRE-FIGHTING MEASURES



Suitable (and unsuitable) extinguishing media: Special protective equipment & precautions for firefighters: Flash Points: Specific hazards arising from the chemical:	May be combustible at high temperature. Use appropriate media (sprayed water jet, foam dry powder, CO2) for adjacent fire. No unsuitable extinguish media listed. Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots. > 199.4°F (93.0°C) Easily combustible. Increased fire hazard in finely divided state. Temperatures above flashpoint have a higher fire/explosion hazard. Fine dust is explosive with air. Dust cloud can
chemical.	be ignited by spark. Upon burning, releases carbon monoxide, carbon dioxide. See also Stability and reactivity section.

#### 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Mark the danger area. Prevent dust cloud formation by wetting. Have neighborhood close doors and windows to prevent dust and/or heat exposure. If dust is formed, avoid naked flames or sparks. Dust: spark/explosion proof appliances, light equipment. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions:	Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.
Methods and material for containment and cleaning up:	Scoop solid spill into closing containers. Powdered: do not use compressed air for pumping over spills. Clean contaminated surfaces with a soap solution. Do not discharge into drains or the environment. Remove to an authorized waste treatment plant. Dispose of absorbed material in accordance with the regulations.

### 7 HANDLING & STORAGE

Precautions for safe	Use good personal hygiene practice. These practices include avoiding unnecessary exposure and prompt
handling:	removal of material from eyes skin and clothing. See section 8 for recommendations on the use of personal
	protective equipment.
Conditions for safe	Keep container in well-ventilated place. Store at ambient temperature. Keep out of direct sunlight. Store
storage, incl. any	away from incompatible materials (see section 10 for incompatibilities).
incompatibilities:	

<u>Basis</u>

Not available

CEIL: Ceiling

### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u> Glycol Distearate Exposure Limits Not established

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

#### **Personal Protection:**

Eyes:	Wear safety glasses.
Inhalation:	No special precautions for normal use but an air purifying mask is recommended.
Body:	Wear protective gloves and full protective clothing.
Other:	Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities
	accessible to areas of use and handling.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Odor Threshold: Color: Molecular Weight: pH: Flakes No data available No data available White No data available No data available

Vapor Pressure: Vapor Density: Evaporation Rate: Flammability: Upper/lower Explosive Limit: Flash Point:

STEL: Short Term Exposure Limit during x minutes.

IDLH: Immediately Dangerous to Life or Health

WEEL: Workplace Environmental Exposure Levels

0.0100000 No data available No data available None No data available > 199.4°F (93.0°C)

Entity

Not available

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Boiling Point:	482.0°F (
Melting Point:	104.0°F (
Relative Density:	No data a
Partition Coefficient: n-	No data a
octanol/water:	
Viscosity:	20.00000
Oxidizing Properties:	No data a

32.0°F (250.0°C) 04.0°F (40.0°C) o data available o data available

20.0000000 No data available Specific Gravity: Water Solubility: Auto-Ignition Temperature: Decomposition Temperature:

Explosive Properties: Metal Corrosion: No data available Insoluble 572.0000000 No data available

No data available No data available

### 10 STABILITY AND REACTIVITY

Reactivity:	Upon burning, release of carbon monoxide and carbon dioxide.
Chemical Stability:	Stable under normal conditions.
Hazardous Polymerization:	No data available.
Conditions to Avoid:	No data available.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	No data available.
Possible Hazardous Reactions:	No data available.

### 11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No data available.
Skin:	No data available.
Eyes:	No data available.
Inhalation:	No data available.
Ingestion:	No data available.
Carcinogenicity:	Not listed as a carcinogen by NTP, IARC, OSHA, and GHS.
Chronic Toxicity:	No.
Teratogenicity:	No data available.
Germ Cell Mutagenicity:	No data available.
Specific Target Organ Toxicity:	No data available.
Reproductive Toxicity:	No data available.
Respiratory/Skin Sensitization:	No data available.
Corrosivity:	No data available.

### 12 ECOLOGICAL INFORMATION

Ecotoxicity:	No data available.
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	No data available.
Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.
PBT and vPvB Assessment:	No data available.
Other Adverse Effects:	No data available.

### 13 DISPOSAL CONSIDERATIONS

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. Regulations may vary by location.
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. Regulations may vary by location.

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

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### 14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): TDG (Transportation of Dangerous Goods, Canada): IMDG (International Maritime Dangerous Goods): IATA (International Air Transport Association): ICAO (International Civil Aviation Organization):

#### 15 REGULATORY INFORMATION

**TSCA Inventory Status:** In compliance with TSCA inventory requirements for commercial purposes. **OSHA Regulated Hazard:** No. **E C Classification:** Non-applicable. SARA 312 Regulated Chemicals: No. SARA 313 Regulated Chemicals: No. **EPA Registration Number:** Non-applicable. State Right to Know: None known in PA or NJ. Canada: Non-applicable. EU (EINECS): No data available. China (IECSC): No data available. Australia (AICS): No data available. Taiwan (TCSI) No data available. Japan (ENCS): No data available. **Philippines (PICCS):** No data available. Korea (ECL): No data available. New Zealand: No data available. California Prop. 65: WARNING: This product can expose you to chemicals including 1, 4 Dioxane (<10ppm) and Ethylene Oxide (<1pp), which is known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov

No data available.

No data available. No data available.

No data available.

No data available.

### 16 OTHER INFORMATION

 Revision Date:
 24-Apr-2024

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

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