



Revision Date: 27-Aug-2021

Supersedes: 30-May-2018

Glycol Stearate IP

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

PRODUCT & COMPANY IDENTIFICATION

Glycol Stearate IP **Product Name:** Synonyms: No data available

INCI Name: Glycol stearate, stearamide AMP

CAS Number: 111-60-40, 36284-86-3 Formula: No data available

Product Form: Solid

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

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 a dangerous substance according to GHS

GHS Hazard Pictograms: None **GHS Hazard Statements:** None

GHS Precautionary Statements: Keep container tightly closed.

Do not handle until all safety precautions have been read and understood.

Get medical advice/attention if you feel unwell. Wash contaminated clothing before reuse.

Potential Health Hazards: Eyes: Not expected to be irritant.

Inhalation: Not expected to be irritant. Skin: Not expected to be irritant. Ingestion: Not expected to be irritant.

NFPA Ratings (704):

Health 0 N/A Flammability N/A 1 Reactivity 0 N/A

Personal В Protection

COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Molecular Weight Weight % Glycol stearate 111-60-40 >50% Not Available stearamide AMP 36284-86-3 <3% Not Available

FIRST AID MEASURES

Eves: 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.

Do Not Induce Vomiting! Get immediate medical attention. Never give anything by mouth to an unconscious Ingestion:

person.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable)

extinguishing media:

Special protective equipment & precautions for firefighters:

May be combustible at high temperature. Use appropriate media (sprayed water, foam, dry

powder, CO2) for adjacent fire. Do not use direct water jet.

Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.





Flash Points:

No data available

Specific hazards arising from the

chemical:

May emit toxic fumes under fire conditions. See also Stability and Reactivity section.

ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Avoid any uncontrolled release of material. 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. Notify environmental authorities in case of

large leaks.

Methods and material for containment and cleaning up: Where spills are possible, a comprehensive spill response plan should be developed and implemented. Steps to be taken if material is released or spilled are as follows: Utilize recommended protective clothing and equipment. Spills should be swept by using suitable

materials to the environment.

HANDLING & STORAGE

Precautions for safe

handling:

Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and prompt removal of material from eyes, skin, and clothing. See section 8 for

Conditions for safe storage, incl. any incompatibilities:

recommendations on the use of personal protective equipment. Keep container closed when not in use. Store in sealed container in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Entity Component **Exposure Limits** Basis Not available Glycol Stearate IP

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 should be worn.

Local exhaust. Provide adequate ventilation. Inhalation:

Body: Protective gloves made of rubber or neoprene. Suitable protective clothing should be worn.

Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities Other:

accessible to areas of use and handling.

PHYSICAL AND CHEMICAL PROPERTIES

White to cream flakes No data available Appearance: Vapor Pressure: Odor: No data available Vapor Density: No data available Odor Threshold: No data available **Evaporation Rate:** No data available Flammability: Color: No data available Undetermined **Upper/lower Explosive Limit:** Molecular Weight: No data available No data available

pH: No data available Flash Point: >250°C

250.0°F (121.1°C) No data available **Boiling Point:** Specific Gravity: Melting Point: No data available Solubility in Water: Insoluble

Relative Density: No data available **Auto-Ignition Temperature:** No data available Partition Coefficient: n-No data available **Decomposition Temperature:** No data available

octanol/water:

Viscosity: No data available **Explosive Properties:** No data available **Oxidizing Properties:** No data available Freezing Point: No data available

10 STABILITY AND REACTIVITY





Reactivity: No data available

Chemical Stability: Stable under normal ambient temperature and conditions.

Hazardous Polymerization: No data available Conditions to Avoid: No data available Incompatible Materials: No data available **Hazardous Decomposition Products:** No data available

TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available Skin: No data available Eyes: No data available Respiratory: No data available Ingestion: No data available

Carcinogenicity: Not listed as carcinogen by NTP, IARC, OSHA, or GHS.

No data available

Teratogenicity: No data available Germ Cell Mutagenicity: No data available **Embryotoxicity:** 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 Sensitization: No data available

Repeated Dose Toxicity:

12 ECOLOGICAL INFORMATION

Ecotoxicity

Irritation:

No data available Aquatic Vertebrate: 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

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.

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

TRANSPORT INFORMATION

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

REGULATORY INFORMATION





TSCA Inventory Status: In compliance with TSCA inventory requirements for commercial purposes.

DSCL (EEC): No data available WHMIS (Canada): Non-applicable. DSL (Canada): Non-applicable. **EU EINECS/ELINCS/NLP:** No data available China IECSC: No data available China IECIC (06.30.2014): No data available Australia AICS: No data available Japan ENCS: No data available **Philippines PICCS:** No data available Korea KECI: No data available New Zealand NZIoC: No data available

OSHA Regulated Hazard: No.

E C Classification: Non-applicable.

SARA 312 Regulated No.

Chemical(s):

SARA 313 Regulated No.

Chemical(s):

EPA Registration No.: Non-applicable.

CA Prop. 65: This product does not contain any chemicals known to the State of California to cause cancer,

birth defects, or any other reproductive harm.

PA RTK Chemical(s): None known. NJ RTK Chemical(s): None known. **Additional State Regulations:** None known.

16 OTHER INFORMATION

Revision Date: 27-Aug-2021

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

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.