Glycol Stearate IP

1 PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Glycol Stearate IP  
**Distributor:** MakingCosmetics.com 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)

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: 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:** 1 Mild  
- **Flammability:** 1 Mild  
- **Reactivity:** 0 Minimal  
Specific Hazard: n/a

3 COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No.</th>
<th>Weight %</th>
<th>Molecular Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycol stearate</td>
<td>111-60-40</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Stearamide AMP</td>
<td>36284-86-3</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

4 FIRST AID MEASURES

- **Eyes:** Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. Seek medical attention.
- **Inhalation:** Remove to fresh air. Seek medical attention if necessary.
- **Skin:** Wash skin with soap and water. Seek medical attention if symptoms occur.
- **Ingestion:** Do not induce vomiting. Consult a physician or poison control unit.

5 FIRE-FIGHTING MEASURES

- **Suitable (and unsuitable) extinguishing media:** CO2, foam or dry chemicals
- **Special protective equipment & precautions for firefighters:** Firefighters should wear full protective clothing including self-contained breathing apparatus.
- **Flash Points:** >392°F
- **Specific hazards arising from the chemical:** Not available.

6 ACCIDENTAL RELEASE MEASURES

- **Personal precautions, protective equipment & emergency procedures:** See section 8 for recommendations on the use of personal protective equipment.
- **Environmental precautions:** None known.
- **Methods and material for containment:** Scoop into containers and dispose of in accordance with local, state and or federal laws.
and cleaning up: Wash floor with hot soapy water.

7 HANDLING & STORAGE

Precautions for safe handling: Handle in accordance with good industrial hygiene and safety practices. Avoid contact with eyes.

Conditions for safe storage, incl. any incompatibilities: Store in a cool dry place. Keep container closed when not in use.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Component</th>
<th>Exposure Limits</th>
<th>Basis</th>
<th>Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycol stearate</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Stearamide AMP</td>
<td>N/A</td>
<td>STEL: Short Term Exposure Limit during x minutes.</td>
<td></td>
</tr>
</tbody>
</table>

Personal Protection:

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

9 PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance, Physical State</td>
<td>Flake</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild</td>
</tr>
<tr>
<td>Taste</td>
<td>Not available</td>
</tr>
<tr>
<td>Color</td>
<td>Cream white</td>
</tr>
<tr>
<td>Molecular Weight</td>
<td>Not available</td>
</tr>
<tr>
<td>pH (2% solution)</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>&gt;212° C (414° F)</td>
</tr>
<tr>
<td>Melting Point</td>
<td>57-60°C (135-140°F)</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability</td>
<td>Not available</td>
</tr>
<tr>
<td>Upper/lower Explosive Limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility</td>
<td>Insoluble</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;200°C (392°F)</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.840</td>
</tr>
</tbody>
</table>

10 STABILITY AND REACTIVITY

Reactivity: Stable under normal conditions.

Chemical Stability: Stable under normal conditions.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None known.

Incompatible Materials: Avoid strong oxidizing agents.

Hazardous Decomposition Products: CO, CO2, oxides of nitrogen.

11 TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Toxicity Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Toxicity</td>
<td>Not available</td>
</tr>
<tr>
<td>Skin</td>
<td>Not available</td>
</tr>
<tr>
<td>Eyes</td>
<td>Not available</td>
</tr>
<tr>
<td>Respiratory</td>
<td>Not available</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Not available</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not available</td>
</tr>
<tr>
<td>Teratogenicity</td>
<td>Not available</td>
</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td>Not available</td>
</tr>
<tr>
<td>Embryotoxicity</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific Target Organ Toxicity</td>
<td>Not available</td>
</tr>
<tr>
<td>Reproductive Toxicity</td>
<td>Not available</td>
</tr>
</tbody>
</table>
Respiratory/Skin Sensitization: Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity
Aquatic Vertebrate: Not available
Aquatic Invertebrate: Not available
Terrestrial: Not available
Persistence and Degradability: Biodegradable
Bioaccumulative Potential: Not available
Mobility in Soil: Not available
PBT and vPvB Assessment: Not available
Other Adverse Effects: Not 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.
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.

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

16 OTHER INFORMATION

Revision Date: 03-17-2016
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.