

Revision Date: 23-Oct-2025

Supersedes: 04-Oct-2023

## Glycereth-26

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

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Glycereth-26
Synonyms: No data available
INCI Name: Glycereth-26
CAS Number: 31694-55-0
Formula: No data available

**Product Form:** Liquid

**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)

#### 2 HAZARDS IDENTIFICATION

GHS Classification: Not classified

GHS Labeling: No labeling applicable

GHS Hazard Pictograms: None
GHS Hazard Statements: None
GHS Precautionary Statements: None

**Potential Health Hazards:** Eyes: May be an irritant.

Inhalation: May be an irritant. Skin: May be an irritant.

Ingestion: May cause nausea, vomiting, and diarrhea.

NFPA Ratings (704):

Health

N/A

N/A

Flammability
Reactivity
Specific Hazard
N/A
N/A
N/A
N/A

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

ComponentCAS No.Weight %Molecular WeightGlycereth-2631694-55-0100%Not Available

#### 4 FIRST AID MEASURES

Eyes: Rinse immediately with plenty of water. Rinse eyes with water as a precaution. Treat symptomatically.

**Inhalation:** Remove person to fresh air and keep comfortable for breathing. Treat symptomatically.

Skin: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of

water. Wash skin with plenty of water. Treat symptomatically.

Ingestion: Rinse mouth. Drink plenty of water. Call a poison center/doctor/physician if you feel unwell. Do Not Induce

Vomiting! Never give anything by mouth to an unconscious person. Treat symptomatically.

#### 5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) May be combustible at high temperature. Use appropriate media (water spray, dry powder,

**extinguishing media:** foam, carbon dioxide) for adjacent fire. No unsuitable extinguish media listed.

**Special protective equipment &** Wear self-contained, approved breathing apparatus and full protective clothing, including eye precautions for firefighters: protection and boots.

Flash Points: >662°F/> 350°C (Open cup)

Specific hazards arising from the Hazardous decomposition products include carbon oxides (CO, CO2). See also Stability and

**chemical:** Reactivity section.

#### 6 ACCIDENTAL RELEASE MEASURES



Personal precautions, protective equipment & emergency procedures: Ventilate spillage area. 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: Take up liquid spill into absorbent material. Dispose of all waste and cleanup materials in accordance with regulations.

#### **HANDLING & STORAGE**

Precautions for safe handling:

Do not eat, drink or smoke when using this product. Always wash hands after handling the product. See section 8 for recommendations on the use of personal protective equipment. Keep container closed when

Conditions for safe storage, incl. any incompatibilities:

Store in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for

incompatibilities).

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

**Exposure Limits Entity** Component Basis Glycereth-26 Not available

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** 

Flash Point:

Specific Gravity:

**Personal Protection:** 

Safety glasses should be worn. Eyes:

Inhalation: In case of insufficient ventilation, wear suitable respiratory equipment

Body: Wear protective gloves made of rubber or neoprene and suitable protective clothing.

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

accessible to areas of use and handling.

#### PHYSICAL AND CHEMICAL PROPERTIES

Viscous Liquid Vapor Pressure: No data available Appearance: Odor: Characteristic Vapor Density: No data available Odor Threshold: **Evaporation Rate:** No data available No data available Clear to slightly hazy liquid Flammability: No data available Color: Molecular Weight: No data available Upper/lower Explosive Limit: No data available

6 - 7 (5% aq) pH:

> 200 °C @ 757 mm under N2 > **Boiling Point:** 

Melting Point: No data available Relative Density: 1.1 at 20°C

octanol/water:

Partition Coefficient: n-9.38

Viscosity: No data available **Oxidizing Properties:** None reported

Completely soluble Solubility: **Auto-Ignition Temperature:** No data available **Decomposition Temperature:** No data available

>662°F/> 350°C (Open cup)

No data available

**Explosive Properties:** None reported Freezing Point: No data available

### STABILITY AND REACTIVITY

Reactivity: The product is non-reactive under normal conditions of use, storage and transport.

Chemical Stability: Stable under normal conditions.

Hazardous Polymerization: No dangerous reactions known under normal conditions of use.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Conditions to Avoid:

smoking.



**Incompatible Materials:** Strong oxidizing agents.

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not

be produced.

#### 11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Not classified.

**Skin:** (Rat, Dermal) LD50 > 5000 mg/kg.

Eyes: Not classified. Respiratory: No data available.

Ingestion: (Rat, Oral) LD50> 2000 mg/kg body weight; Animal sex: female; Guideline: OECD Guideline 423

(Acute Oral toxicity - Acute Toxic Class Method).

Carcinogenicity:
Teratogenicity:
Germ Cell Mutagenicity:
Embryotoxicity:
Specific Target Organ Toxicity:
Reproductive Toxicity:
Not classified.
Not classified.
Not classified.
Not classified.

(Rat, Male) NOAEL (F0/P) ≥ 1000 mg/kg body weight; Guideline: OECD Guideline 421

(Reproduction / Developmental Toxicity Screening Test).

(Rat, female) NOAEL (F0/P) 300 mg/kg body weight; Guideline: OECD Guideline 421

(Reproduction / Developmental Toxicity Screening Test).

Respiratory/Skin Sensitization: Not classified. Skin Corrosion/Irritation: Not classified. Aspiration Hazard: Not classified.

#### 12 ECOLOGICAL INFORMATION

Ecotoxicity: The product is not considered harmful to aquatic organisms or to cause long-term adverse

effects in the environment.

Aquatic Vertebrate: (Leuciscus idus) LC50 - > 10000 mg/l.

Aquatic Invertebrate: (Daphnia magna) EC50 - > 100 mg/l. LOEC (chronic) > 10 mg/l; Duration: 21 days. NOEC (chronic)

≥ 10 mg/l; Duration: 21 days.

**Terrestrial:** No data available. **Persistence and Degradability:** Biodegradable.

**Bioaccumulative Potential:** 9.38 (estimated value). Bioaccumulation is not expected to occur.

Mobility in Soil: 0.0002533.

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.

**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):

TDG (Transportation of Dangerous Goods, Canada):

Not regulated for transport.

Not regulated for transport.

IMDG (International Maritime Dangerous Goods): Not regulated for transport. IATA (International Air Transport Association): Not regulated for transport.

ICAO (International Civil Aviation Organization): No data available.



### 15 REGULATORY INFORMATION

TSCA Inventory Status: All components of this product are present and listed as Active on the United States Environmental

Protection Agency Toxic Substances Control Act (TSCA) inventory

#### 16 OTHER INFORMATION

Revision Date: 23-Oct-2025

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.