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SECTION 1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

<b>1.1</b>	<b>Product Identifier</b> Product Name	<b>CH Glycol Stearate</b>
<b>1.2</b>	<b>Relevant Identified Uses of the Substance or Mixture and Uses Advised Against</b> Identified uses	Cosmetic raw material
<b>1.3</b>	<b>Details of the Supplier of the Safety Data Sheet</b> Company	Silver Fern Chemical, Inc. 2226 Queen Anne Avenue North Seattle, WA 98109, USA  Phone: 1-866-282-3384 Email: info@silverfernchemical.com
<b>1.4</b>	<b>Emergency telephone number</b>	<b>Infotrac: 800-535-5053</b> <b>Outside USA &amp; Canada: 352-323-3500</b>

SECTION 2 – HAZARDS INGREDIENTS

<b>2.1</b>	<b>Classification of the Substance or Mixture</b> according to Regulation (EC) 1272/2008	None
<b>2.2</b>	<b>Label Elements</b> according to Regulation (EC) EU 1272/2008 Hazard pictogram Signal words Hazard statements Precautionary statements	None None None None
<b>2.3</b>	<b>Other Hazards</b>	None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

<b>3.1</b>	<b>Substances</b> Chemical characterization INCI CAS EC Concentration	Cosmetic ingredients Glycol Stearate 111-60-4 203-886-9 100%
<b>3.2</b>	<b>Mixture</b>	-

SECTION 4 – FIRST AID MEASURES

<b>4.1</b>	<b>Description of First Aid Measures</b> If in eyes	Flush with plenty of water for several minutes. Seek medical attention if irritation develops and persists.
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If on skin

Wash affected areas with plenty of water and soap, if available, for several minutes. Seek medical attention if irritation develops and persists.

If swallowed

Rinse out mouth and drink 2-3 cups of water. Seek medical attention if discomfort or other symptoms develop. If significant quantities are inhaled, remove from area to fresh air. Seek medical attention if discomfort or other symptoms develop.

If inhaled

No information available

**4.2 Most important Symptoms and Effects**

**4.3 Indication of any immediate Medical Attention and special Treatment needed**

No information available.

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**SECTION 5 – FIRE FIGHTING MEASURES**

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**5.1 Chemicals Listed as Carcinogen By**

National Toxicology Program  
I.A.R.C. Monographs  
OSHA

No  
No  
No

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**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

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**6.1 Personal precautions, Protective Equipment and Emergency Procedures**

Caution! Floors become slippery. Wear appropriate protection where dusts or airborne particulates of unknown. Concentrations may be generated (self-contained breathing apparatus preferred for large spills).

**6.2 Environmental Precautions**

Keep spills out of sewers and open bodies of water.

**6.3 Methods and Material for Containment and Cleaning Up**

Shovel spills into appropriate containers for disposal. To remove residue, wet with water, absorb with sand or vermiculite and place in compatible container for disposal.

**6.4 Reference to other Sections**

Section 8: Exposure control /personal protection.  
Section 13: Waste treatment.

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**SECTION 7 – HANDLING AND STORAGE**

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**7.3 Condition for Safe Handling and Storage**

Do not store in heat or direct sunlight. Keep containers closed until used.

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**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

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**8.1 Personal Protective Equipment**

Respiratory protection

In processes where dusts or airborne particulates may be generated, a NIOSH/MSHA jointly approved respirator is advised in the absence of proper environmental controls.

Ventilation Type

In processes where dusts or airborne particulates may be generated, proper ventilation must be provided in



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Hand protection

Eye protection

Other protective equipment

accordance with good ventilation practices.  
No gloves required provided that normal industrial hygiene practices are observed.  
Wear chemical splash goggles where there is a potential for eye contact. Use safety glasses with side shields under normal use conditions.  
None required provided that normal industrial hygiene practices are observed.

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**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

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**9.1 Information on basic Physical and Chemical Properties**

Saponification Value	182.9
Solubility in Water	Insoluble
Appearance	White flakes or beads
Specific Gravity (H <sub>2</sub> O=1) @ 25°C:	0.98
pH	4.4 @ 25°C
Melting or Freezing Point	60°C

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**SECTION 10 – STABILITY AND REACTIVITY**

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<b>10.1 Chemical Stability</b>	Stable
<b>10.2 Incompatible Materials</b>	Strong oxidizing agents
<b>10.3 Hazardous Decomposition Products</b>	Thermal decomposition may produce toxic organic vapors/ fumes and oxides of carbon
<b>10.4 Hazardous Polymerization</b>	Will not occur
<b>10.5 Conditions to Avoid</b>	None known

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**SECTION 11 - TOXICOLOGICAL INFORMATION**

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<b>11.1 Information on Toxicological Effects</b>	No data available
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**SECTION 12 - ECOLOGICAL INFORMATION**

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<b>12.1 Aquatic Toxicity</b>	This product is present on the “OCNS (Offshore Chemical Notification Scheme) List of Notified Chemicals” and has been included in Group A.
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**SECTION 13 - DISPOSAL CONSIDERATIONS**

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<b>13.1 Waste Treatment Methods</b>	Disposal should be made in accordance with EC, national and local regulations.
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**SECTION 14 – TRANSPORTATION INFORMATION**

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<b>14.1 Shipping Name</b>	Not Regulated
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14.2	AIR- ICAO/ IATA	N/A
14.3	SEA-IMO/IMDG	N/A
14.4	ADR/RID-ADNR	N/A

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#### SECTION 15 – REGULATORY INFORMATION

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U.S. Federal Regulations	
TSCA Inventory Status:	No products were found.
SARA 302/304/311/312 extremely hazardous substances:	No products were found.
SARA 302/304 emergency planning and notification:	No products were found.
SARA 302/304/311/312 hazardous chemicals:	No products were found.
CERCLA:	No hazardous components

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#### SECTION 16 – OTHER INFORMATION

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