



# Safety Data Sheet

## Ethoxydiglycol

Complies with 29 CFR 1910.1200

### Section 1: Company and Product Identification

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**Product Name:** Ethoxydiglycol

**INCI Name:** Ethoxydiglycol

**Material Uses:** Ingredient in cosmetic and personal care applications.

**Restrictions on Use:** Repackaged for cosmetic use only

**Company:** Lotioncrafter LLC  
48 Hope Ln  
Eastsound, WA 98245  
PH: 1-360-376-8008

**Emergency Response:** In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center based in the USA.

USA, Canada, Puerto Rico, Virgin Islands                      CALL +1 800-424-9300  
In case of difficulties or for ships at sea                      CALL +1 703-527-3887  
In Europe, Middle East, Africa, Asia Pacific, South America      CALL +1 703-527-3887

### Section 2: Hazards Identification

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**Hazard Pictograms:**

**Signal Word:** Not Applicable

**Hazard Classification:** This substance does not meet the criteria for a dangerous or hazardous substance.

**Hazard Category:** Non-classified

**Hazard Statements:** Not Applicable

**Precautionary Statements:** Not Applicable

**Other Hazards:** None

### Section 3: Composition / Information on Ingredients

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Name	Hazard Category	CAS#	Weight %
Ethoxydiglycol	Not classified	111-90-0	100%

**Additional Information:** For full text of any H-statements and R-phrases: see SECTION 16



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### Section 4: First Aid Measures

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**Notable Exposure symptoms:** Chemical, physical, and toxicological properties have not been thoroughly investigated.

**If ingested:** Rinse mouth. Consult a physician.

**If inhaled:** Move victim to fresh air. If not breathing, give artificial respiration only if conscious. Consult a physician.

**Eye contact:** Rinse thoroughly with plenty of water for 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Consult a physician.

**Skin contact:** Wash affected area with soap and water for 15 minutes. Remove contaminated clothing and shoes. Consult a physician.

### Section 5: Fire Fighting Measures

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**General Info:** Wear self-contained breathing apparatus and protective gear.

**Extinguishing Method /** Water spray, Carbon dioxide (CO<sub>2</sub>), dry chemical, or alcohol-resistant foam.

**Equipment:**

**Hazardous Decomposition Info:** Carbon oxides (Carbon monoxide and carbon dioxide.)

### Section 6: Accidental Release Measures

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**Personal precautions, protective equipment and procedures:** Wear personal protective equipment. Avoid breathing fumes, gas, mist, vapors or spray. Ensure adequate ventilation.

**Environmental Precautions:** Do not empty into drains.

**Containment Equipment and Procedures:** Absorb with inert absorbent material. Place in suitable closed containers and hold for waste disposal. Ventilate area and wash spill site.

### Section 7: Handling and Storage

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**Safe Handling Precautions:** Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Take normal measures for fire protection.

**Recommendations for Storage:** Store in a tightly closed container in a dry and well-ventilated area. Keep away from heat and sources of ignition. Store at room temperature.

**Specific End Use(s):** No data available.



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### Section 8: Exposure Control / Personal Protection

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**Control Parameters:** Contains no substance with occupational exposure limit values.

**General / Engineering Controls:** Handle according to good industrial hygiene practices.

**Eye/face protection:** Use tested and approved safety glasses with side shields.

**Hand Protection:** Wear tested and approved protective gloves. Remove gloves with proper technique to avoid skin contact.

**Body Protection:** Work clothes, lab coat, or complete suit.

**Respiratory Protection:** Air purifying respirators recommended using type N99 or P2 respirator cartridges.

**Thermal Hazards:** No additional information available

**Other:** Employees must practice good personal hygiene and wash exposed skin several times daily. Launder contaminated clothing before reuse.

**Environmental Exposure** No information available.

**Controls:**

### Section 9: Physical and Chemical Properties

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**Physical State:** Liquid

**Appearance:** Clear, colorless

**Color:** Clear, colorless

**Odor:** Characteristic

**Odor Threshold:** No data available

**pH:** Not available

**Melting Point:** -76°C

**Freezing Point:** No data available

**Boiling Point:** 195-210°C

**Flash Point (COC):** 96°C

**Auto-ignition Temperature:** Not available

**Decomposition Temperature:** Not available

**Evaporation Rate:** Not applicable

**Vapor Pressure:** Not determined

**Explosive Limits:** Not available

**Vapor Density:** Not determined

**Specific Gravity:** 0.99

**Water Solubility:** Soluble in alcohol

**Viscosity (cP):** Not available

**Explosion Properties:** No data available

**Oxidizing Properties:** Not applicable

**Partition coefficient:** No data available

**Other information:** None



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### Section 10: Stability and Reactivity

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**Reactivity:** Not available

**Chemical Stability:** Stable

**Possibility of Hazardous Reactions:** Not available

**Reactions:**

**Conditions to Avoid:** Excessive heat

**Incompatible Materials:** Strong oxidizing agents

**Hazardous Decomposition Products:** Carbon monoxide. Carbon dioxide.

**Products:**

### Section 11: Toxicological Information

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**Acute Toxicity:** LD50 Oral: 6031 mg/kg (rat). LD50 Dermal: 9143 mg/kg (rabbit), 4200 uL/kg (rat)

**Irritation:** Not available

**Corrosivity:** Not available

**Sensitization:** Not available

**Repeated Dose Toxicity:** No data available

**Carcinogenicity:** No component has been identified as a probable, possible or confirmed human carcinogen.

**Mutagenicity:** Not available

**Toxicity for reproduction:** Not available

### Section 12: Ecological Information

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**Toxicity:** No ecotoxicity data available.

**Aquatic Toxicity:** No data available

**Persistence and Degradability:** No data available

**Bioaccumulative Potential:** No data available

**Mobility in Soil:** Low.

**Results of PBT and vPvB Assessment:** Not available.

**Assessment:**

**Other Adverse Effects:** No data available



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### Section 13: Disposal Information

**Product disposal:** Dispose of product to licensed professional waste disposal service in accordance with local, regional, and national regulations.

**Container disposal:** Dispose of as unused product.

**Other considerations:** None

### Section 14: Transport Information

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
<b>UN Number:</b>	Not Regulated	Not Regulated	Not Regulated	Not Regulated
<b>UN Proper Shipping Name:</b>	Not Regulated	Not Regulated	Not Regulated	Not Regulated
<b>Transport Hazard Class(es):</b>	Not Regulated	Not Regulated	Not Regulated	Not Regulated
<b>Packing Group:</b>	Not Regulated	Not Regulated	Not Regulated	Not Regulated
<b>Environmental Hazards:</b>	Not applicable	Not applicable	Not applicable	Not applicable
<b>Special Precautions for User:</b>	None	None	None	None
<b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:</b>	Not applicable	Not applicable	Not applicable	Not applicable

### Section 15: Regulatory Information

**SARA 302 Components:** No chemicals subject to reporting requirements.

**SARA 313 Components:** No chemicals subject to reporting requirements.

**Massachusetts Right to Know:** No components.

**Pennsylvania Right to Know:** 2-(2-Ethoxyethoxy)ethanol, CAS 111-90-0

**New Jersey Right to Know:** 2-(2-Ethoxyethoxy)ethanol, CAS 111-90-0

**California Prop. 65:** Does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

**Chemical Safety Assessment:** Not available.



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### Section 16: Other Information

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**Indication of Changes:** Version 1 created June 14, 2016

**List of Relevant R-phrases  
(number and full text):**

Not applicable

**Legal Disclaimer:** Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

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