



532 Point Lawrence Rd.  
Olga, WA 98279  
Tel: 360-376-8008

## MSDS - Phenoxyethanol

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### 1. Product and Company Identification

**Product Name:** Phenoxyethanol  
**INCI Name:** Phenoxyethanol  
**Description/Use:** Personal Care

**Distributor:** Lotioncrafter LLC  
532 Point Lawrence Rd.  
Olga, WA 98279

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### 2. Composition/Information on Ingredients

<u>CHEMICAL NAME</u>	<u>CAS No.</u>	<u>EINECS No.</u>	<u>Percent</u>
Phenoxyethanol	122-99-6	204-589-7	100%

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### 3. Hazards Identification

**Hazard Identification:** Not hazardous as defined by OSHA.  
**NFPA Ratings:** Health: **1** Flammability: **0** Reactivity: **0**

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### 4. First Aid Measures

**Skin contact:** Wash affected skin with soap and water. Get medical advice if irritation develops.  
**Eye contact:** Flush with water for at least 10 minutes. Get medical advice if irritation develops.  
**Inhalation:** Remove to fresh air and get medical attention for any breathing difficulty.  
**Ingestion:** If large amounts were swallowed, give water to drink and obtain medical advice.

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### 5. Fire Fighting Measures

**Suitable Extinguishing Media:** Use any means suitable for extinguishing surrounding fire.  
**Specific Hazards:** Not considered to be a fire or explosion hazard.  
**Protection of Firefighters:** Use protective clothing and breathing equipment appropriate for the surrounding fire.

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### 6. Spill or Leak Procedures

**Personal Precautions:** Use gloves and goggles  
**Environmental Precautions:** Biodegradable product. Ventilate area of leak or spill.  
**Methods of Cleanup:** Sweep up and containerize for reclamation or disposal.

## 7. Handling and Storage

<b>Handling:</b>	Keep work area clean. Wash hands frequently. Use according to criteria of good industrial practice. This product is not considered dangerous.
<b>Storage:</b>	Keep container tightly closed when not in use. Store in a cool, dry, ventilated area. Containers of this material may be hazardous when empty since they retain product residues (dust, solids); observe all warnings and precautions listed for the product.

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## 8. Exposure Controls/Personal Protection

<b>Ventilation:</b>	In general, dilution ventilation is a satisfactory health hazard control for this substance. However, if conditions of use create discomfort to the worker, a local exhaust system should be considered.
<b>Airborne Exposure Limits:</b>	None established.
<b>Respiratory Protection:</b>	Not expected to require personal respirator usage. For conditions of use where exposure to dust or mist is apparent and engineering controls are not feasible, a particulate respirator (NIOSH type N95 or better filters) may be worn.
<b>Skin Protection:</b>	Wear protective gloves and clean body-covering clothing.
<b>Eye Protection:</b>	Safety glasses. Maintain eye wash fountain and quick-drench facilities in work area.
<b>Hand Protection:</b>	Protective gloves

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## 9. Physical and Chemical Properties

<b>Physical State:</b>	Liquid
<b>Color:</b>	Colorless
<b>Odor</b>	Almost odorless
<b>Specific Gravity:</b>	1.11 @ 25C/20C
<b>pH:</b>	7.0
<b>Boiling Point:</b>	Approx. 245°C at 1013 hPa
<b>Melting Point:</b>	Approx. 13°C
<b>Solubility in water:</b>	Approx 24g/l at 20°C

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## 10. Stability and Reactivity

<b>Stability:</b>	Stable under ordinary conditions of use and storage.
<b>Conditions to avoid:</b>	Extreme heat
<b>Materials to avoid:</b>	Strong oxidizers
<b>Hazardous Decomposition Products:</b>	Stable under normal conditions, may emit noxious fumes of CO.
<b>Hazardous Polymerization:</b>	No information

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## 11. Health Hazard Assessment

This product is not tested on animals; data taken from historical information.

<b>Acute Toxicity:</b>	LC50 oral, rat; 1980 mg/kg
<b>Skin contact:</b>	rabbit: slightly irritating
<b>Eye contact:</b>	rabbit: severely irritating

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## 12. Ecological Information

<b>Environmental Fate:</b>	No information found.
<b>Environmental Toxicity:</b>	No information found.

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## 13. Disposal Considerations

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

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## 14. Transport Information

**Not regulated**

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