



#### IV. FIRST AID MEASURES

**Eye Contact:** Rinse thoroughly with plenty of water, also under the eyelids. If irritation persists, call a physician.

**Skin Contact:** None under normal use

**Inhalation:** None under normal use

**Ingestion:** Rinse mouth with water and afterwards drink plenty of water or milk

**Notes to Physician:** Treat symptomatically.

#### V. FIRE-FIGHTING MEASURES

**Flash Point:** Not Applicable

**Suitable Extinguishing Media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Sensitivity to Static Discharge:** Not sensitive to static discharge.

**Protective Equipment and Precautions for Firefighters** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**NFPA:** Health Hazard 0      Flammability 0      Stability 0      Physical and Chemical Hazards –

#### VI. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Avoid contact with eyes.

**Environmental Precautions:** Prevent entry into waterways, sewers basements, or confined areas. Do not flush into surface water or sanitary system.

**Methods for Containment:** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up:** Keep in suitable and closed containers for disposal

#### VII. HANDLING & STORAGE

**Handling:** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

**Storage:** Keep containers tightly.

#### VIII. EXPOSURE CONTROLS & PERSONAL PROTECTION

**Exposure Guidelines:**

| Chemical Name               | ACGIH TLV                | OSHA PEL | NIOSH IDLH |
|-----------------------------|--------------------------|----------|------------|
| Triethanolamine<br>102-71-6 | TWA: 5 mg/m <sup>3</sup> |          |            |

**Engineering Measures:** Showers, eyewash stations, and ventilation systems.

**Personal Protective Equipment**

**Eye/Face Protection:** No special protective equipment required.

**Skin and Body Protection:** No special protective equipment required.

**Respiratory Protection:** No protective equipment is needed under normal use conditions

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practice.

**IX. PHYSICAL & CHEMICAL PROPERTIES**

|   |                   |                             |                   |
|---|-------------------|-----------------------------|-------------------|
| <b>Physical State:</b>                        | Gel               | <b>Odor:</b>                | Characteristic    |
| <b>Appearance:</b>                            | Clear green       | <b>Boiling Point/Range:</b> | No data available |
| <b>pH:</b>                                    | 5.50-6.70         | <b>Specific Gravity:</b>    | 1.00              |
| <b>Flash Point:</b>                           | None              | <b>VOC Content (%):</b>     | Not applicable    |
| <b>Melting Point/Range:</b>                   | No data available |                             |                   |
| <b>Solubility:</b>                            | No data available |                             |                   |
| <b>Partition Coefficient: n-octanol/water</b> | No data available |                             |                   |

**X. STABILITY & REACTIVITY**

**Stability:** Stable

**Incompatible Products:** None known.

**Conditions to Avoid:** Heat, flames and sparks.

**Hazardous Decomposition Products:** None known

**Hazardous Polymerization:** Hazardous polymerization does not occur.

**XI. TOXICOLOGICAL INFORMATION**

**Acute Toxicity**

**Product Information:** Product is safe for its intended use based on the formulation, testing results, and the long history of safe consumer use.

**Chronic Toxicity**

**Chronic Toxicity:** No known effect.

**Target Organ Effects:** None known.

**XII. ECOLOGICAL INFORMATION**

**Ecotoxicity:** The environmental impact of this product has not been fully investigated.

### XIII. DISPOSAL CONSIDERATIONS

**Waste Disposal Methods:** This material, as supplied, is a not hazardous waste according to federal regulations (40 CFR 261). The material could become hazardous if it is mixed with or otherwise comes into contact with a hazardous waste, If chemical additions are made to this material or if the material is processed or otherwise altered. Consult 40 CFR 251 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional or local regulations for additional requirements.

**Contaminated Packaging:** Dispose of in accordance with local regulations.

### XIV. TRANSPORTATION INFORMATION

|                        |               |
|------------------------|---------------|
| <b><u>DOT</u></b>      | Not Regulated |
| <b><u>TDG</u></b>      | Not Regulated |
| <b><u>MEX</u></b>      | Not Regulated |
| <b><u>ICAO</u></b>     | Not Regulated |
| <b><u>IATA</u></b>     | Not Regulated |
| <b><u>IMDG/IMO</u></b> | Not Regulated |
| <b><u>RID</u></b>      | Not Regulated |
| <b><u>ADR</u></b>      | Not Regulated |
| <b><u>ADN</u></b>      | Not Regulated |

### XV. REGULATORY INFORMATION

#### **U.S. Regulations**

##### **SARA 311/312 Hazard Categories**

|  |   |
|--|---|
| <b>Acute Health Hazard</b>               | No  |
| <b>Chronic Health Hazard</b>             | No  |
| <b>Fire Hazard</b>                       | No  |
| <b>Sudden Release of Pressure Hazard</b> | No  |
| <b>Reactive Hazard</b>                   | No  |
| <b>California Proposition 65</b>         | This product does not contain any Proposition 65 chemicals. |

#### **International Regulations**

**Mexico - Grade**                      Serious risk, Grade 0

#### **WHMIS Hazard Class**

Not regulated under CEPA

#### **International Inventories**

|             |          |
|-------------|----------|
| <b>TSCA</b> | Exempt   |
| <b>DSL</b>  | Complies |

#### **Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List

## XVI. OTHER INFORMATION

|                      |  |
|----------------------|--|
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### Disclaimer

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