1. PRODUCT IDENTIFICATION

Product Name: SURFACE INSENSITIVE THREADLOCKER BLUE 250ML
Item No: 24325
Product Type: Anaerobic

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight%</th>
<th>ACGIH; TLV-TWA</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLYGLYCOL DIMETHACRYLATE</td>
<td>25852-47-5</td>
<td>50-70</td>
<td>Not listed</td>
</tr>
<tr>
<td>TETRAETHYLENE GLYCOL HEXOATE</td>
<td>18268-70-7</td>
<td>10-20</td>
<td>Not listed</td>
</tr>
<tr>
<td>POLYVINYL ACETATE</td>
<td>9003-20-7</td>
<td>&lt;5</td>
<td>Not listed</td>
</tr>
<tr>
<td>POLYETHYLENE HOMOPOLYMER</td>
<td>9002-88-4</td>
<td>&lt;3</td>
<td>Not listed</td>
</tr>
<tr>
<td>PROPYLENE GLYCOL</td>
<td>57-55-6</td>
<td>&lt;5</td>
<td>Not listed</td>
</tr>
<tr>
<td>DIMETHYLBENZYL HYDROPEROXIDE</td>
<td>80-15-9</td>
<td>&lt;2</td>
<td>Not listed</td>
</tr>
<tr>
<td>ACRYLIC ACID</td>
<td>79-10-7</td>
<td>0.1-1.0</td>
<td>2 ppm</td>
</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION

Toxicity:
May cause eye and skin irritation. At elevated temperatures may cause irritation of the respiratory tract. Irritates mucous membranes. Ingestion may irritate digestive tract and cause nausea, vomiting and diarrhea. High concentrations may cause central nervous system (CNS) depression. May cause skin sensitization.

Primary Routes of Entry:
Eye and skin contact, ingestion, inhalation

Signs and Symptoms of Exposure:
Repeated skin contact may cause allergic skin reactions. Ingestion may cause nausea and vomiting. Inhalation overexposure may cause irritation, coughing and flu-like symptoms. May cause pain, redness or swelling of the eyes and excessive blinking and tear production.

Aggravated Medical Condition:
May aggravate preexisting dermatitis.

WHMIS Hazard Class:
D2B TOXIC MATERIALS

4. FIRST AID MEASURES

Ingestion:
If swallowed, do not induce vomiting - seek medical advice. Never give anything by mouth to an unconscious person.

Inhalation:
Move to fresh air in case of accidental inhalation of vapours. Obtain medical attention.

Skin Contact:
Wash off with soap and water. If skin irritation persists, call a physician. Wash contaminated clothing before re-use.

Eye Contact:
In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.
5. FIRE FIGHTING MEASURES

Flash Point °F(C°): >200°F  PMCC
Recommended Extinguishing Media: Carbon dioxide, Dry chemical, Foam
Special Fire-Fighting Procedures: Firefighters should wear self-contained breathing apparatus.
Hazardous Products of Combustion: Oxides of carbon
Unusual Fire/Explosion Hazards: None reasonably foreseeable.

Lower Explosive Limit: Not determined
Upper Explosive Limit: Not determined

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures: Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal.

7. HANDLING AND STORAGE

Storage: Store below 100°F.
Handling: Avoid prolonged skin contact. Keep away from eyes. Wash thoroughly after handling.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses.
Skin: Neoprene or nitrile gloves recommended.
Ventilation: Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.
Respiratory Protection: An approved organic vapor respirator should be worn when exposures are expected to exceed the applicable limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue liquid
Odor: Mild
Boiling Point: >300°F
pH: Does not apply
Solubility in Water: Insoluble
Specific Gravity: 1.00-1.15
VOC(Wt.%): <3%
Vapor Pressure: Not determined
Vapor Density (Air=1): >1
Evaporation Rate: Not Determined

10. STABILITY AND REACTIVITY

Chemical Stability: Stable at normal conditions
Hazardous Polymerization: Will not occur
Incompatibilities: Strong oxidizers, free radical initiators, inert gases, Peroxides
Conditions to Avoid: Excessive heat
Hazardous Products of Combustion: Oxides of carbon

11. TOXICOLOGICAL INFORMATION

See Section 3

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be made in accordance with federal, state and local regulations.
US EPA Waste Number: NH - Not a RCRA Hazardous Waste Material

14. TRANSPORTATION INFORMATION

DOT (49CFR 172)
U.S. Department of Transportation - DOT - 49 CFR (Ground)

DOT Shipping Name: Not regulated
Hazard Class: None
14. TRANSPORTATION INFORMATION

<table>
<thead>
<tr>
<th>Type</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN/ID Number:</td>
<td>None</td>
</tr>
<tr>
<td>IATA (Air)</td>
<td>Proper Shipping Name: Not regulated</td>
</tr>
<tr>
<td></td>
<td>Class or Division: None</td>
</tr>
<tr>
<td></td>
<td>UN/ID Number: None</td>
</tr>
<tr>
<td>IMDG (Vessel)</td>
<td>Proper Shipping Name: Not regulated</td>
</tr>
<tr>
<td></td>
<td>Hazard Class: None</td>
</tr>
<tr>
<td></td>
<td>UN Number: None</td>
</tr>
<tr>
<td></td>
<td>Marine Pollutant: None</td>
</tr>
</tbody>
</table>

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

DIMETHYLBENZYL HYDROPEROXIDE

California Proposition 65: No California Prop 65 chemicals are known to be present.

TSCA Inventory Status: All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>Estimated NFPA Rating:</th>
<th>HEALTH 2, FLAMMABILITY 1, REACTIVITY 0.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated HMIS Classification:</td>
<td>HEALTH 2, FLAMMABILITY 1, PHYSICAL HAZARD 0</td>
</tr>
</tbody>
</table>

(NFPA is a registered trademark of the National Fire Protection Association)

(HMIS is a registered trademark of the National Paint and Coatings Association)

Prepared By: Denise Boyd, Manager-Environmental, Health & Safety
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