Material Safety Data Sheet

1. PRODUCT IDENTIFICATION
Product Name: PNEUMATIC-HYDRAULIC SEALANT 50 ML
Item No: 54550
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>TETRAETHYLENE GLYCOL HEXOATE</td>
<td>30-50</td>
<td>Not listed</td>
<td>Not Listed</td>
</tr>
<tr>
<td>DIMETHACRYLATE ESTER</td>
<td>20-40</td>
<td>Not listed</td>
<td>Not Listed</td>
</tr>
<tr>
<td>2-HYDROXYETHYL METHACRYLATE</td>
<td>20-40</td>
<td>Not listed</td>
<td>Not Listed</td>
</tr>
<tr>
<td>TREATED SILICON DIOXIDE, SYNTHETIC, CRYSTALLINE-FREE</td>
<td>&lt;4</td>
<td>10 mg/m³ total dust TLV</td>
<td>10 mg/m³ total dust</td>
</tr>
<tr>
<td>DIMETHYLBENZYL HYDROPEROXIDE</td>
<td>&lt;4</td>
<td>Not listed</td>
<td>Not Listed</td>
</tr>
<tr>
<td>PROPYLENE GLYCOL</td>
<td>&lt;4</td>
<td>Not listed</td>
<td>Not Listed</td>
</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION
Toxicity: May cause eye and skin irritation. May cause nose, throat and respiratory irritation. Ingestion may irritate digestive tract and cause nausea, vomiting and diarrhea. Note: This product does not contain microcrystalline silica.

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

Signs and Symptoms of Exposure: May cause redness to eyes and irritation to nasal passages. Repeated skin contact may cause allergic skin reactions.

Medical Conditions Recognized as Being Aggravated by Exposure: Preexisting skin disorders.

4. FIRST AID MEASURES
Ingestion: If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. Oxygen or artificial respiration if needed. Obtain medical attention.

Skin Contact: Wash off with soap and water. If skin irritation persists, call a physician.

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 TCC
Recommended Extinguishing Media: Carbon Dioxide, Dry Chemicals, Foam.
Special Fire-Fighting Procedures: Firefighters should wear self-contained breathing apparatus.
Hazardous Products of Combustion: Oxides of carbon
Unusual Fire/Explosion Hazards: None.

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 degrees F.
Handling: Avoid prolonged skin contact. Keep away from eyes. Do not inhale vapors.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses.
Skin: Rubber or plastic gloves.
Ventilation: General; local exhaust ventilation as necessary to control any air contaminants to within their exposure limits (or to the lowest feasible levels when limits have not been established) during the use of this product.
Respiratory Protection: An approved respirator (i.e. NIOSH, etc.) should be worn when exposures are expected to exceed the applicable limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Purple liquid
Odor: MILD
Boiling Point: >300°F
pH: Does not apply
Solubility in Water: Slight
Specific Gravity: 1.00-1.15
VOC Content(Wt.%): <4%
Vapor Pressure: <5 mm Hg @ 25°C
Vapor Density (Air=1): Heavier than air
Evaporation Rate: Not Determined

10. STABILITY AND REACTIVITY

Chemical Stability: Stable at normal conditions
Hazardous Polymerization: MAY OCCUR.
Incompatibilities: Metal salts, heat and amines.
Conditions to Avoid: 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)
Domestic Ground Transport
DOT Shipping Name: Unrestricted
Hazard Class: None
UN/ID Number: None
Marine Pollutant: None

IATA
Proper Shipping Name: Not regulated
Class or Division: None
UN/ID Number: None

IMDG
Proper Shipping: Unrestricted
15. REGULATORY INFORMATION
Sara 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

**DIMETHYLBENZYL HYDROPEROXIDE**

**California Prop 65:**
No California Prop 65 chemicals are known to be present at or above the No Significant Risk Level.

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

16. OTHER INFORMATION
Estimated NFPA Rating: HEALTH 2, FLAMMABILITY 1, REACTIVITY 0.
Estimated HMIS Classification: HEALTH 2, FLAMMABILITY 1, PHYSICAL HAZARD 0

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HMIS is a registered trademark of the National Paint and Coatings Assn.