Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: PNEUMATIC-HYDRAULIC SEALANT 36 ML
Item No: 54540
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>
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<tr>
<td>DIMETHACRYLATE ESTER</td>
<td>20-40</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>HEXOATE</td>
<td>3982-47-5</td>
<td>Not listed</td>
<td>Not listed</td>
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<tr>
<td>2-HYDROXYETHYL METHACRYLATE</td>
<td>20-40</td>
<td>Not listed</td>
<td>Not listed</td>
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<tr>
<td>TREATED SILICON DIOXIDE, SYNTHETIC, CRYSTALLINE-FREE</td>
<td>&lt;4</td>
<td>10 mg/m³</td>
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<td>B68-77-9</td>
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</tr>
<tr>
<td>DIMETHYLBENZYL HYDROPEROXIDE</td>
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<td>Not listed</td>
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<tr>
<td>80-15-9</td>
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<tr>
<td>PROPYLENE GLYCOL</td>
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<tr>
<td>57-55-6</td>
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</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.

Aggravated Medical Condition: Preexisting skin disorders.

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 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: nd
Upper Explosive Limit: nd
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: Purple liquid
Odor: Mild
Boiling Point: >300°F
pH: Does not apply
Solubility in Water: Slight
Specific Gravity: 1.00-1.15
VOC(Wt.%): <4%
Vapor Pressure: <5 mm Hg @ 25°C
Vapor Density (Air=1): >1
Evaporation Rate: nd

10. STABILITY AND REACTIVITY

Chemical Stability: Stable at normal conditions
Hazardous Polymerization: May occur
Incompatibilities: Strong oxidizers, Metal salts, heat and amines
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)

<table>
<thead>
<tr>
<th>DOT Shipping Name:</th>
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<tbody>
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<td>UN/ID Number:</td>
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IATA (Air)

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<tr>
<td>UN/ID Number:</td>
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</table>

IMDG (Vessel)

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<tbody>
<tr>
<td>Hazard Class:</td>
<td>None</td>
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<tr>
<td>UN Number:</td>
<td>None</td>
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<tr>
<td>Marine Pollutant:</td>
<td>None</td>
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</table>
15. REGULATORY INFORMATION

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

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

(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  
Company: ITW Permatex 10 Columbus Blvd. Hartford, CT USA 06106  
Telephone No.: 1-87-Permatex (877) 376-2839  
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