SECTION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION

Company Address:  
8125 Cobb Center Drive  
Kennesaw, GA  30152  

Product Information: 800-TECH-401  
Customer Service: 800-645-5244  

Emergency: (Chemtrec) 800-424-9300  
Revision Date: February 10, 2007

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name | CAS# | Wt. % Range  
--- | --- | ---  
Silicone polymer | 68952-93-2 | 50.0-80.0  
Toluene | 108-88-3 | 10.0-25.0  
Isohexane, a mixture of:  
- 2-methylpentane | 107-83-5 | 0.1-10.0  
- 3-methylpentane | 96-14-0 | 0.1-10.0  
- 2,3-dimethylbutane | 79-29-8 | 0.1-10.0  
- 2,2-dimethylbutane | 75-83-2 | 0.1-10.0  
- n-hexane | 110-54-3 | 0.1-10.0  
Acetone | 67-64-1 | 1.0-10.0  
Propylene glycol methyl ether acetate | 108-65-6 | 3.0-8.0

SECTION 3: HAZARD IDENTIFICATION

Emergency Overview: Translucent, slightly green liquid with hydrocarbon odor. This product is extremely flammable. Liquid will irritate eyes and skin under repeated or prolonged exposure. Breathing high concentrations of product vapor may produce drowsiness and a headache.

Potential Health Effects:
- Eyes: Liquid, aerosols and vapors of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation.
- Skin: Contact causes skin irritation.
- Ingestion: Harmful if swallowed. Irritating to mouth, throat and stomach. May cause optic nerve damage.
- Inhalation: Harmful if inhaled. High concentrations of vapors in immediate area can displace oxygen and can cause dizziness, unconsciousness, and even death with longer exposure. Keep people away from such vapors without self-contained breathing apparatus.
- Pre-Existing Medical Conditions Aggravated by Exposure: Heart, lung, skin, eye.

SECTION 4: FIRST AID MEASURES

- Eyes: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel if irritation develops or persists.
- Skin: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persist. Wash clothing separately before reuse.
- Ingestion: Do not induce vomiting. Get immediate medical attention.
- Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: 60 F (16C) (TCC)  
LEL/UEL: Not established (% by volume in air)  
Extinguishing Media: Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Large Spills: Shut off leak if possible and safe to do so. Wear self-contained breathing apparatus and appropriate personal protective equipment. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container for proper disposal. Do not flush to sewer. Avoid runoff into storm sewers and ditches which lead to waterways. Small Spills: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container for proper disposal.

SECTION 7: HANDLING AND STORAGE

Avoid prolonged or repeated contact with eyes, skin, and clothing. Wash hands before eating. Use with adequate ventilation. Avoid breathing product vapor or mist. Do not reuse this container. Store in a cool dry place away from heat, sparks and flame. Keep container closed when not in use. Do not store in direct sunlight.

KEEP OUT OF REACH OF CHILDREN.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

| CHEMICAL NAME | ACGIH TLV | OSHA PEL | ACGIH STEL  
--- | --- | --- | ---  
Isohexanes | 500ppm | NA | 1000ppm  
Toluene | 20 ppm | 200 ppm | 300 ppm Ceiling  
Acetone | 500 ppm | 1000 ppm | 750 ppm  
Propylene glycol methyl ether acetate | NA | NA | NA

Work/Hygienic Practices: Good general ventilation should be sufficient to control airborne levels. Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product. If vapor concentration exceeds TLV, use NIOSH approved organic vapor cartridge respirator. Wear safety glasses with side shields (or goggles) and rubber or other chemically resistant gloves when handling this material.

NFPA and HMIS Codes:

| NFPA | HMIS  
--- | ---  
Health | 2 | 2  
Flammability | 3 | 3  
Reactivity | 1 | 1  
Personal Protection | - | B
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Translucent, slightly green liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Hydrocarbon</td>
</tr>
<tr>
<td>pH</td>
<td>NA</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>174 mmHg @ 68°F</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>1</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Slightly soluble</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.0 (Water = 1)</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>&gt;1</td>
</tr>
<tr>
<td>Percent Volatile</td>
<td>38.0%</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>130°F (54°C)</td>
</tr>
</tbody>
</table>

SECTION 10: STABILITY AND REACTIVITY

Stability - This product is stable. Conditions to Avoid: Do not spray near open flames, red hot surfaces or other sources of ignition.
Incompatibility: Do not mix with powdered alkali and alkaline earth metals or strong oxidizing agents.
Products of Decomposition: Thermal decomposition may release carbon monoxide, carbon dioxide and incompletely burned hydrocarbons.
Hazardous Polymerization: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Inhalation: Ingestion:
- Acetone rat LC50 50100 mg/m³/8H
- Acetone rat LD50 5800 mg/kg
- Toluene rats LC50 49000 mg/m³/4H
- Toluene rat LD50 636 mg/kg
- Propylene glycol methyl ether acetate LD50 8532 mg/kg
- Acetone rabbit 500 mg/24H MLD
- Acetone rabbit 20 mg/24H MOD
- Toluene rats LD50 14100 uL/kg
- Toluene rabbit 20 mg/24H MOD
- Propylene glycol methyl ether acetate rabbit LD50 >5000 mg/kg

Cancer Information: No ingredients listed as human carcinogens by NTP or IARC

Reproductive effects: Toluene
Teratogenic effects: none
Mutagenic effects: none

SECTION 12: ECOLOGICAL INFORMATION

Environmental Impact Information
Avoid runoff into storm sewers and ditches which lead to waterways. Water runoff can cause environmental damage.

REPORTING

US regulations require reporting spills of this material that could reach any surface waters. The toll free number for the US Coast Guard National Response Center is:
1-800-424-8802

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with all federal, state and local regulations. Water runoff can cause environmental damage.

SECTION 14: TRANSPORTATION INFORMATION

<table>
<thead>
<tr>
<th>Proper Shipping Name</th>
<th>UN Number</th>
<th>Hazard Class</th>
<th>Sub. Risk</th>
<th>Pkg. Group</th>
<th>Hazard Label</th>
<th>Pkg. Instr.</th>
<th>Max. Quantity</th>
</tr>
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<tbody>
<tr>
<td>Air</td>
<td>UN 1139</td>
<td>3</td>
<td>NA</td>
<td>II</td>
<td>Flammable</td>
<td>305</td>
<td>5 L</td>
</tr>
<tr>
<td>Ground</td>
<td>UN 1139</td>
<td>3</td>
<td>NA</td>
<td>II</td>
<td>Flammable</td>
<td>307</td>
<td>60 L</td>
</tr>
</tbody>
</table>

SECTION 15: REGULATORY INFORMATION

SECTION 313 SUPPLIER NOTIFICATION
This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372).

<table>
<thead>
<tr>
<th>Chemical Name</th>
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<td>108-88-3</td>
<td>10.0-25.0</td>
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<tr>
<td>n-hexane</td>
<td>110-54-3</td>
<td>0.1 -1.0</td>
</tr>
</tbody>
</table>

This information should be included on all MSDSs copied and distributed for this material.

TOXIC SUBSTANCES CONTROL ACT (TSCA).
All ingredients of this product are listed on the TSCA Inventory.

CALIFORNIA PROPOSITION 65: This product contains Toluene, a chemical known to the state of California to cause birth defects or other reproductive harm.

WHMIS: Class B2; Class D2B
This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

SECTION 16: OTHER INFORMATION

Normal ventilation for standard manufacturing practices is usually adequate. Local exhaust should be used when large amounts are released.

To the best of our knowledge, the information contained herein is accurate. However, all materials may present unknown hazards and should be used with caution. In particular, improper use of our products and their inappropriate combination with other products and substances may produce harmful results which cannot be anticipated. Final determination of the suitability of any material is the sole responsibility of the user. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that may exist.