Material Safety Data Sheet

HEALTH  2*  REACTIVITY  0  PERSONAL PROTECTION  8

Identity: Sil-Coat

SECTION I

Manufactured for: Ultra-Chem, Inc.
Address (Number, Street, City, State, and Zip Code): 3543 Flint, Lanaxa, Kansas 66214
Emergency Telephone Number: 1 (800) 536-5053
Telephone Number for Information: 1 (913) 492-2929
Date Prepared: June 14, 1997
Signature of Preparer (Optional):

SECTION II - Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>CAS No.</th>
<th>OSHA PEL</th>
<th>ACGIH-TLV</th>
<th>STEL 125 ppm</th>
<th>STEL 200 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methylene Chloride</td>
<td>75-09-2</td>
<td>25 ppm</td>
<td>50 ppm</td>
<td>STEL 125 ppm</td>
<td>55-65</td>
</tr>
<tr>
<td>Perchloroethylene</td>
<td>127-18-4</td>
<td>25 ppm</td>
<td>50 ppm</td>
<td>STEL 200 ppm</td>
<td>1-5</td>
</tr>
<tr>
<td>Mineral Oil</td>
<td>8042-47-5</td>
<td>5 mg/m³</td>
<td>5 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carbon Dioxide</td>
<td>124-38-9</td>
<td>10,000 ppm</td>
<td>5,000 ppm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* This product contains methylene chloride (syn. dichloromethane) and perchloroethylene (syn. tetrachloroethylene) which are listed and may require reporting under SARA Title III Sec. 313 if used over the threshold reporting quantity. This information must be included in all MSDSs that are copied and distributed for this material.

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

SECTION III 4 Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>104°F</td>
<td>Concentrate</td>
</tr>
<tr>
<td>Pressure</td>
<td>70 ± 5 psi</td>
<td>No Data</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Greater than one (1)</td>
<td>Evaporation Rate (Butyl Acetate = 1)</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Insoluble</td>
<td>pH</td>
</tr>
</tbody>
</table>

Appearance and Odor
Clear, colorless liquid with a characteristic petroleum distillate odor.

SECTION IV - Fire and Explosion Hazard Data

<table>
<thead>
<tr>
<th>Test</th>
<th>Flammable Limits</th>
<th>LEL</th>
<th>UEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>UL Flame Projection Test (ASTM D-3065)</td>
<td>No Data</td>
<td>No Data</td>
<td>No Data</td>
</tr>
</tbody>
</table>

Extinguishing Media
Dry chemical, carbon dioxide, foam or water spray.

Special Fire Fighting Procedures
Use water spray to keep containers cool and vapors down. Do not allow runoff to enter sewers or public watercourses. Wear self-contained breathing apparatus in chemical fires.

Unusual Fire and Explosion Hazards
Aerosol container (pressurized) may burst if heated over 120°F.
SECTION V - Reactivity Data

<table>
<thead>
<tr>
<th>Stability</th>
<th>Conditions to Avoid</th>
<th>Hazardous to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stable</td>
<td>Extreme heat, direct sunlight</td>
<td>Sodium hypochlorite, hydrochloric acid, hydrogen peroxide, peroxides, formaldehyde, smoke and fumes</td>
</tr>
</tbody>
</table>

SECTION VI - Health Hazard Data

<table>
<thead>
<tr>
<th>Route(s) of Entry</th>
<th>Eyes</th>
<th>Inhalation</th>
<th>Skin</th>
<th>Ingestion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Health Hazards (Acute and Chronic) - Warning: Causes eye and skin irritation. Harmful if inhaled or swallowed. Contains petroleum distillates. Aspiration hazard if ingested. Overexposure to concentrated fumes may cause CNS effects. Contents under pressure. Follow good chemical hygiene practices to avoid these hazards.

Carcinogenicity: Yes
Perclochrome: Yes
Methylene Chloride: Yes

OSHA Regulated?: Yes
IARC Monographs?: Yes (Group 2B)
NTP?: Yes

WARNING: This product contains chemicals (methylene chloride and perchloroethylene) known to the State of California to cause cancer.

Signs and Symptoms of Exposure
Burning, tearing, redness in eyes. Redness, drying, cracking of skin. Irritation of nose, throat, and respiratory tract, nausea and headaches. Drowsiness, dizziness, fatigue or loss of coordination.

Medical Conditions Generally Aggravated by Exposure
Pre-existing skin and respiratory tract disorders. Follow good chemical hygiene practices to avoid these hazards.

Emergency and First Aid Procedures
Eyes - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. Get immediate medical attention.
Inhalation - Do not induce vomiting unless under the direction of a physician. Call a physician or poison control center immediately.
Respiration - Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.
Skin - Wash with soap and water. If irritation arises and persists, consult a physician.

SECTION VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled - Isolate traffic and ventilate area. Eliminate all ignition sources.
Wear protective gear as necessary. Dike to prevent spread. Caution, slip hazard. Pick up with absorbent material, then put in suitable container for proper disposal. Remove residues with a safety solvent.

Waste Disposal Method - Consult local, state and federal regulations. Do not puncture or incinerate container. Replace cap on empty can, wrap, then discard container if allowed by applicable statutes.

Precautions to be Taken in Handling and Storing - Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.
Store in a cool (under 120°F) dry location away from heat, sparks, open flame, and direct sunlight. Direct spray away from face. Replace cap when not in use. Do not store around ignition sources such as heat, sparks, open flame, etc.

Other Precautions - Follow label directions carefully. Keep out of reach of children. Avoid inhaling mist or vapors. Use with adequate ventilation. Do not deliberately concentrate and inhale vapors. Do not puncture or incinerate container. Do not swallow.

SECTION VIII - Control Measures

Respiratory Protection (Specify Type) - Not usually necessary. Use with adequate ventilation. If PELs or TLVs are exceeded (see Section III), consult the relevant OSHA standards.

Ventilation
Local Exhaust: Not usually needed
Mechanical (General): Acceptable

Protective Gloves
Impermeable

Other Protective Clothing or Equipment
As needed to avoid contact with skin and clothing (i.e. apron, boots, etc.)

Work/Hygienic Practices
Normal. Wash thoroughly before eating, drinking, smoking, using restrooms, etc.