Section I - Product Identification

Trade Names/Synonyms: Scotch Grip (TM) 2262 Plastic Adhesive
Part No.: 63P77

Chemical Name:

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone (70-80%)1</td>
<td>67-64-1</td>
</tr>
<tr>
<td>Acrylic polymer (20-30%)</td>
<td>31229-87-5</td>
</tr>
<tr>
<td>Tetrahydrofuran (1-10%)</td>
<td>109-99-9</td>
</tr>
<tr>
<td>Glycerol esters of rosin acids (1-10%)</td>
<td>8050-31-5</td>
</tr>
<tr>
<td>Acrylonitrile-butadiene polymer (1-10%)</td>
<td>9003-48-3</td>
</tr>
</tbody>
</table>

Section II - Emergency and First Aid

Eyes: Flush with plenty of water for at least 10 minutes. Call a physician.

Skin: Wash with soap and water.

Inhalation: Remove to fresh air. Call a physician.

Ingestion: Do NOT induce vomiting. Immediately call a physician or poison control center.

Primary Route of Entry: Inhalation

Symptoms of Overexposure: Headache, dizziness, weakness, fatigue, and on extreme overexposure, unconsciousness.

Section III - Toxicology and Health Information

This material has been evaluated by 3M.

Eye Irritation: Liquid contact with the eye may cause severe eye irritation. Vapor may cause eye irritation.

Skin Sensitization: May cause irritation on prolonged or repeated contact.

Inhalation: Vapor overexposure may cause respiratory system irritation and temporary nervous system impairment (light-headedness). Repeated overexposure to tetrahydrofuran (THF) vapors may cause liver, kidney and lung damage, blood changes and nervous systems effects and severe headache based on animal studies. Overexposure to acetone may cause heart, liver, kidney and blood damage. Symptoms of overexposure may include headache, dizziness, weakness, fatigue and, on extreme overexposure, unconsciousness.

Ingestion: May cause digestive system irritation. Solvent aspiration into the lungs as a result of vomiting may cause lung damage and, in extreme, may be fatal. Symptoms following ingestion include irritation, nausea, vomiting and difficult breathing.

This product contains a toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40CFR Par 72.

A. - Not Applicable  N.E. -None Established  N.D. -Not Determined  600E60220
Section IV - Physical Data

Appearance/Odor: Clear liquid / ketone odor
Softening Range: N.A.
Boiling Point: 132 °F
Melting Point: N.A.
Solubility in Water: 0.1-1.0%
Specific Gravity (H2O=1): 0.89
Vapor Pressure (mm Hg): 180 at 68°F
Vapor Density (Air=1): N.D.
Volatile: 76% (Wgt) N.D.% (Vol.)
VOC: 656 gm/l

Section V - Fire and Explosion Data

Flash Point (Method Used): 0.00°F
Flammable LEL: 2.6%
Limits UEL: 12.8%
Extinguishing Media: CO2, foam, or dry chemical
Special Fire Fighting Procedures: Fire fighters should wear self-contained breathing apparatus when fighting fires involving this material.
Fire and Explosion Hazards: Extremely flammable. Overheated, closed containers adjacent to fire could explode due to pressure buildup

Section VI - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: Thermal decomposition or burning may produce C,H, N decomposition products.
Incompatibility (Materials to Avoid): N.A.

Section VII - Special Protection Information

Respiratory Protection: Use in spraying booth or other local exhausted area.
Eye Protection: Goggles or full face shield is recommended.
Protective Gloves: Polyvinyl alcohol (PVA) gloves are preferred, although they offer limited protection and readily dissolve in water. Use engineering controls to prevent skin contact whenever possible in preference to gloves.
WARNING: Tetrahydrofuran readily permeates many types of industrial gloves.

Section VIII - Special Precautions

Handling and Storage: Keep container closed when not in use.
Conditions to Avoid: Keep away from heat, sparks, flame and other sources of ignition. The vapors released by this product can be easily ignited and burned explosively. Use only in areas with sufficient ventilation to maintain vapor concentrations below recommended exposure limits. Avoid prolonged breathing of vapors/spray.

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Extinguish all ignition sources. Ventilate the area. Observe precautions from other sections. Contain the spill. Cover with absorbent materials as needed. Collect the spilled material using non-sparking tools. Place in a U.S. Department of Transportation-approved metal container and seal.
Waste Disposal Method: Incinerate absorbed and bulk product after mixing with flammable material in a licensed hazardous waste facility. Disposal should be in accordance with applicable regulations. U.S. EPA Hazardous Waste No.: D001 (ignitable).

Section X - Transportation Information

Proper Shipping name
Hazard包装Group UN ID# small quantity exception may apply
IM-181 Adhesive 3 II UN 1133 yes
A.T.A. Adhesive 3 II UN 1133 yes
M.D.G Adhesive 3.2 II UN 1133 yes

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