MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: GUM REMOVER
PRODUCT I.D. NUMBER (PIN): N.A.
WHMIS CLASS: B3, C2B
DOT HAZARD CLASS: Non-Regulated

COMPANY: CASTEX INDUSTRIES, INC.
12875 RANSOM
HOLLAND MI 49424

EMERGENCY PHONE: 800-843-6174
800-535-5053
(Medical: call Local Poison Control Center)

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

This mixture contains 5% Diethanolamine which is subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

Hazardous Chemical Identity

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>%</th>
<th>PEL</th>
<th>TLV</th>
<th>LD50</th>
<th>LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>7732-18-5</td>
<td>15-40</td>
<td>N.E.</td>
<td>N.E.</td>
<td>0.71-1.89/g</td>
<td>N.D.</td>
</tr>
<tr>
<td>111-42-2</td>
<td>5</td>
<td>3ppm</td>
<td>3ppm</td>
<td>&gt;5/g</td>
<td>N.D.</td>
</tr>
<tr>
<td>5889-27-5</td>
<td>15-40</td>
<td>N.E.</td>
<td>N.E.</td>
<td>7000/mg</td>
<td>N.D.</td>
</tr>
<tr>
<td>34590-94-8</td>
<td>10-30</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.D.</td>
<td>N.D.</td>
</tr>
</tbody>
</table>

SECTION 3 - PHYSICAL DATA

Color and Odor: Amber - Citrus
Physical State: Liquid
Odor Threshold: N.E.

Boiling Point: 212°C 100°C
Freezing Point: 32°F 0°C
Vapor Pressure (mm HG): <30
Vapor Density (Air=1): <1
pH: 9.9 - 10.5 (1% pH 8.8)
Specific Gravity: 0.96
Evaporation Rate (Water=1): N.E.
Solubility in Water: Complete

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: 123°F 51°C (C.C.)
Autoignition Temperature: N.A.
Extinguishing Media: Use media proper to the primary cause of fire.

Flammable Limits: Combustible liquid.
LEL: N.E. UEL: N.E.
Special Fire Fighting Procedures: Use proper protective equipment.

SECTION 5 - REACTIVITY DATA

Chemical Stability: Yes X, No —
Incompatibility (Materials to Avoid): Strong oxidizers and sources of ignition.

SECTION 6 - TOXICOLOGICAL PROPERTIES

Routes of Entry: Ingestion
Sensitization: Yes ___ No X
Carcinogenicity: None
Teratogenicity: None
Mutagenicity: None
Toxicologically Synergistic Products: None known
Medical Conditions Aggravated by Exposure: None known
Reproductive Toxicity: None

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: None normally required with adequate room ventilation.
Protective Gloves: Rubber if needed to protect sensitive skin.
Protective Clothing and Equipment: As needed to prevent wetting of clothing.
Storage Requirements: Store in cool, dry area away from sources of ignition. Empty container retains vapor and product residue; do not cut, puncture or weld on or near container.

Steps To Be Taken If Material Is Spilled Or Released: Collect and reuse if possible. Ventilate area and remove all sources of ignition. Collect on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.
Waste Disposal: Dispose of as permitted by all federal, provincial, state and local regulatory authorities.

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - NOTES TO PHYSICIAN:
Eyes: Flush with a large amount of water for 15 minutes holding eyelids open.
Skin: Wash with mild soap and water.
Ingestion: Give 2-3 large glasses of water. Seek medical attention.
Inhalation: Remove to fresh air and rest. In all cases if symptoms persist, seek medical attention.

SECTION 9 - PREPARATION INFORMATION

Prepared By: Regulatory Affairs Department
Phone: 616-788-2330
Date of Preparation: August, 1997