MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/ MANUFACTURER'S IDENTITY

PRODUCT NAME: GUM REMOVER
PRODUCT NUMBER: N.A.
PRODUCT USE: Mat gum remover and degreaser
COMPANY:
CASTEX INDUSTRIES, INC.
12875 RANSOM
HOLLAND MI 49424
EMERGENCY PHONE: 800-843-8174
800-535-5053
(Medical: Call Local Poison Control Center)

PRODUCT I.D. NUMBER (PIN): N.A.
WHMIS CLASS: B3: D2B
DOT HAZARD CLASS:
Non-Regulated
DOT SHIPPI NG NAME:
N.A.

H.M.I.S.

1 HEALTH
2 FIRE
0 REACTIVITY
B MAXIMUM PERSONAL PROTECTION

ABBREVIATION KEY: N.A. = Not Applicable, N.E. = Not Established, N.D. = Not Determined

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

<table>
<thead>
<tr>
<th>HAZARDOUS CHEMICAL IDENTITY</th>
<th>CAS NO.</th>
<th>%</th>
<th>PEL</th>
<th>TLV</th>
<th>LD50</th>
<th>LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>15-40</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.D.</td>
<td>N.D.</td>
</tr>
<tr>
<td>Diethanolamine</td>
<td>111-42-2</td>
<td>5</td>
<td>3ppm</td>
<td>3ppm</td>
<td>0.71-1.8g/kg</td>
<td>N.D.</td>
</tr>
<tr>
<td>d-Limonene</td>
<td>5989-27-5</td>
<td>15-40</td>
<td>N.E.</td>
<td>N.E.</td>
<td>&gt;5g/kg</td>
<td>N.D.</td>
</tr>
<tr>
<td>Dipropylene glycol monomethyl ether</td>
<td>34590-94-8</td>
<td>10-30</td>
<td>100ppm</td>
<td>100ppm</td>
<td>7000mg/kg</td>
<td>N.D.</td>
</tr>
<tr>
<td>Nonionic surfactant</td>
<td>N.A.</td>
<td>5-10</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.D.</td>
<td>N.D.</td>
</tr>
</tbody>
</table>

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.

SECTION 3 - PHYSICAL DATA

Color and Odor: Amber - Citrus
Physical State: Liquid
Odor Threshold: N.E.
Boiling Point: 212°F 100°C
Freezing Point: 32°F 0°C
Water/Oil Distribution: N.E.

Vapor Pressure (mm HG): <30
Vapor Density (Air=1): <1
Evaporation Rate (Water=1): N.E.

SE C T I O N 4 - F I R E A N D E X P L O S I O N H A Z A R D D A T A

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.
Specific Gravity: 0.96
Flammable Limits: Combustible liquid.
LEL: N.E. UEL: N.E.
Special Fire Fighting Procedures: Use proper protective equipment.
Unusual Fire and Explosion Hazards: Avoid sources of ignition.

SECTION 5 - REACTIVITY DATA

Chemical Stability: Yes X No __
Incompatibility (Materials to Avoid): Strong oxidizers and sources of ignition.
Hazardous Decomposition of By-Products: None known
Hazardous Polymerization: May Occur __ Will Not Occur X

SECTION 6 - TOXICOLOGICAL PROPERTIES

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

EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: May cause irritation.
Skin: May cause mild irritation.
Ingestion: May cause gastrointestinal irritation, nausea, diarrhea.
Inhalation: Exposure in poorly ventilated area may irritate nasal mucous membranes.

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: 616-786-2330
Date of Preparation: August, 1997