Material Safety Data Sheet

IDENTITY (As Used on Label and List)
Care-SY-THICK-N-ETCH

Section I
Manufacturer's Name
Care, Inc.

Address (Number, Street, City, State, and Zip Code)
165 Rosemont Street
Haverhill, MA 01831

Emergency Telephone Number
Regional Poison Control Center—PoisonDex Systems

Telephone Number for Information
508-373-9131

Date Prepared
June 1989

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Hazardous Components (Specific Chemical Identity; Common Name(s))</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Other Limits</th>
<th>% (optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric Acid CAS# 77-92-9</td>
<td>NDA*</td>
<td>NDA*</td>
<td></td>
<td>50.</td>
</tr>
</tbody>
</table>

* No data available.

Products bearing the HL/CR Health Label/Cautions Required Seal of The Art and Craft Materials Institute, Inc. are certified to be properly labeled in a program of toxicological evaluation by a medical expert. This program is reviewed by the Institute’s Toxicological Advisory Board. These products are certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236.

Section III — Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Boiling Point</th>
<th>Water</th>
<th>Specific Gravity (H2O = 1)</th>
<th>1.2</th>
</tr>
</thead>
</table>

Vapor Pressure (mm Hg) N/A

Vapor Density (AIR = 1) N/A

Evaporation Rate (Butyl Acetate = 1) as water

Solubility in Water In solution.

Appearance and Odor Clear liquid, practically odorless.

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) Will not burn.

Flammable Limits N/A

LEL N/A

UEL N/A

Extinguishing Media Not combustible. This is a water based product.

Special Fire Fighting Procedures None

Unusual Fire and Explosion Hazards None

(Reproduce locally)
Section V — Reactivity Data

Stability

<table>
<thead>
<tr>
<th>Unstable</th>
<th>Conditions to Avoid</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stable</td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

Incompatibility (Materials to Avoid)

None known.

Hazardous Decomposition or Byproducts

N/A

Hazardous Polymerization

<table>
<thead>
<tr>
<th>May Occur</th>
<th>Conditions to Avoid</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Will Not Occur</td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

Section VI — Health Hazard Data

Route(s) of Entry:

<table>
<thead>
<tr>
<th>Inhalation?</th>
<th>Skin?</th>
<th>Ingestion?</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Health Hazards (Acute and Chronic)

Prolonged contact may cause eye or skin irritation.

Carcinogenicity:

NTP? Not suspected.

IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure

Irritation at contact point.

Medical Conditions Generally Aggravated by Exposure

None known.

Emergency and First Aid Procedures

Eye Contact: Flush with water for 15 minutes. If irritation persists, see a physician. Skin contact: Wash with soap and water.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Clean up with paper towels and sponge.

Waste Disposal Method

Dispose of paper towels in trash and wash out sponge.

Precautions to Be Taken in Handling and Storing

Keep bottle covers properly tightened. Keep out of reach of children.

Other Precautions

When using do not eat, drink or smoke. Wash hands immediately after use.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

No dust or mist should be created from proper use of this product.

Ventilation

<table>
<thead>
<tr>
<th>Local Exhaust</th>
<th>Special</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>If dust or mist is generated.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mechanical (General)</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>use spray booth.</td>
<td>NIOSH approved dust/mist mask if necessary</td>
</tr>
</tbody>
</table>

Protective Gloves

If irritation occurs.

PPE: Eye Protection

Avoid eye contact.

Other Protective Clothing or Equipment

Wear apron or smock.

Work/Hygienic Practices

Maintain personal and work area cleanliness.