MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: FAST BREAK FREEZER
Identity: Shipping Cohesive
MSDS Number: 8448
Date: 6/20/2003
Supersedes: 1/1/1997

TOXICITY: 0
FIRE: 0
REACTIVITY: 0
PROTECTION: A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Name | CAS Number | PEL | TLV | %
--- | --- | --- | --- | ---
Propylene Glycol | 57-55-6 | NE | NE | NE

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>212°F</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.009</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg):</td>
<td>ND</td>
</tr>
<tr>
<td>Melting Point</td>
<td>ND</td>
</tr>
<tr>
<td>Evaporation (H2O = 1):</td>
<td>1</td>
</tr>
<tr>
<td>Water Solubility:</td>
<td>Complete</td>
</tr>
<tr>
<td>pH @ 77°F:</td>
<td>8.0-9.0</td>
</tr>
<tr>
<td>VOCgm/L:</td>
<td>0</td>
</tr>
</tbody>
</table>

Appearance and Odor: Clear liquid, flat odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flammable Limits:
% LEL: ND
% UEL: ND
Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical
Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.
Unusual Fire and Explosion: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? No INGESTION? Yes

(Acute) Health Hazards:
Eyes: May cause transient irritation. Cornel injury is unlikely.
Skin: Prolonged or repeated contact may cause flaking, tenderness & softening of skin
Ingestion: Low toxicity
Inhalation: Not likely to cause ill effects

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:
Eyes: Redness, pain, tearing
Skin: Not likely to cause ill-effects
Ingestion: Stomach upset
Inhalation: Unlikely to be injurious

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:
Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.
Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.
SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No  IARC MONOGRAPHS? No  OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable  Hazardous Polymerization Will Not Occur

Incompatibility (Materials to Avoid): Oxidizers

Hazardous Decomposition Byproducts: Carbon Monoxide & Carbon Dioxide from burning.

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up and put in empty container and cover

Large Spills: Mop up or vacuum up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES

Respiratory Protection: Not normally indicated when used as indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

Supersedes 1/1/1997