Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product / Chemical Name:
BLUE BEAR® Mastic Remover For Concrete - BEAN-e-doo®

Other Means Of Identification:
Carpet and tile glue remover.

Recommended Use Of The Product / Chemical And Restrictions On Use:
Removal of carpet and tile glue or adhesives on concrete.

Manufacturer / Company Information:
Franmar Chemical, Inc.
10282 E. 1400 North Rd.
Bloomington, IL 61705
1-800-538-5069 / 1-309-828-2900

For Chemical Emergency - Spill, Leak, Fire, Exposure, or Accident Call:
CHEMTREC Day or Night: Within USA and Canada: 1-800-424-9300
CCN717946 or +1 703-527-3887 (collect calls accepted)

Section 2: HAZARD IDENTIFICATION

Classification Of Product / Chemical Mixture And Any National or Regional Information:
None known.

GHS Statements:
GHS Signal Word: WARNING

GHS Hazard Phrases: (H316) Causes mild skin irritation. (H320) Causes eye irritation. (H303) May be harmful if swallowed.

Other Hazards Which Do Not Result In Classification:
None known.
SAFETY DATA SHEET (GHS)

Section 3: COMPOSITION, INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soy methyl ester</td>
<td>67784-80-9</td>
<td>80-90%</td>
</tr>
<tr>
<td>Proprietary, non-hazardous, non-regulated ethoxylated alcohol surfactant</td>
<td>trade secret</td>
<td>10-15%</td>
</tr>
</tbody>
</table>

Other Chemical Information:

Section 4: FIRST AID MEASURES

Necessary Measures For Routes Of Exposure:

**Inhalation:**
If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.

**Skin:**
If skin irritation occurs, get medical advice/attention.

**Eyes:**
If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

**Ingestion:**
Rinse mouth. Call a doctor/physician if you feel unwell.

Important Symptoms/Effects, Acute and Delayed:
Specific data not available.

Immediate Medical Attention And Special Treatment Needed:
Specific data not available.
Section 5: FIRE FIGHTING MEASURES

Suitable (and unsuitable) Extinguishing Media:
- CO2, Dry Chemical for small fires, foam for large fires, water spray

Hazards Arising From The Product/Chemical (e.g., nature of any hazardous combustion products):
None known

Special Fire Fighting Procedures:
Use water spray to cool containers.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:
Wear protective clothing.

Environmental Precautions:
Specific data not available.

Methods and Materials for Containment and Cleaning Up:
Contain the spill and hold for disposal.

Section 7: HANDLING AND STORAGE

Precautions For Safe Handling:
Normal care in handling & storage.

Conditions For Safe Storage, Including Any Incompatibilities:
Specific data not available.
**Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Control Parameters, e.g., Occupational Exposure Limit Values or Biological Limit Values:**
Specific data not available.

**Appropriate Engineering Controls:**
Not required. Mechanical generally sufficient.

**Individual Protective Measures, Such As Personal Protective Equipment:**
Safety glasses, or chemical goggles.

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**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Appearance (physical state, color, etc.):</th>
<th>Flammability (solid, gas):</th>
<th>Odor:</th>
<th>Odor Threshold:</th>
<th>pH:</th>
<th>Boiling Point and Boiling Range:</th>
<th>Freezing / Melting Point:</th>
<th>Flammability (solid, gas):</th>
<th>Autoignition Temperature:</th>
<th>Evaporation Rate:</th>
<th>Solubility:</th>
<th>VOC:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light yellow, low viscosity liquid</td>
<td>None known.</td>
<td>Mild odor</td>
<td>Specific data not available.</td>
<td>6.65</td>
<td>Over 300°F</td>
<td>below 32°F</td>
<td>Upper/Lower Flammability or Explosive Limits:</td>
<td>Estimated heavier than air.</td>
<td>445°C (833°F)</td>
<td>Less than 1 (n-butyl acetate=1)</td>
<td>Emulsifiable</td>
</tr>
<tr>
<td>Boiling Point and Boiling Range:</td>
<td></td>
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</tbody>
</table>
Section 10: STABILITY AND REACTIVITY

Chemical Stability:
Stable

Possibility Of Hazardous Reactions:
Will not occur.

Conditions To Avoid (e.g., static discharge, shock or vibration):
Strong oxidizing agents.

Incompatible Materials:
Specific data not available.

Hazardous Decomposition Products:
Produces carbon monoxide and carbon dioxide on combustion.

Section 11: TOXICOLOGICAL INFORMATION

Information On The Likely Routes Of Exposure (inhalation, ingestion, skin and eye contact):
SKIN: (H316) Causes mild skin irritation.
EYE: (H320) Causes eye irritation.
INGESTION: (303) May be harmful if swallowed.

Symptoms Related To The Physical, Chemical and Toxicological Characteristics:
Not listed by NTP, IARC, OSHA.
Delayed and Immediate Effects and Also Chronic Effects From Short- and Long-Term Exposure:
Specific data not available.

Numerical Measures Of Toxicity (such as acute toxicity estimates):
Specific data not available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial, where available):
The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and Degradability:
Specific data not available on the degradability of this product.
Meets U.S. EPA 28 day half-life criteria.

Bioaccumulative Potential:
Meets U.S. EPA 28 day half-life criteria.

Mobility In Soil:
The product is immiscible with water and will spread on the water surface.

Other Adverse Effects:
Specific data not available.
Description Of Waste Residues and Information On Their Safe Handling and Methods Of Disposal, Including The Disposal Of Any Contaminated Packaging:

Contaminated absorbent material may be disposed of in an approved landfill. Dispose of in accordance with all existing local, state, and federal ordinances.

UN Number:
N/A, non-regulated

UN Proper Shipping Name:
Fatty acid ester

Transport Hazard Class(es):
NMFC (National Motor Freight Classification): Identification number 144920
Shipping Classification 65

Packing Group (if applicable):
Specific data not available.

Marine Pollutant (Yes/No):
Specific data not available.

Special Precautions Which User Needs To Be Aware Of / Or Comply With In Connection With Transport Or Conveyance Either Within Or Outside Their Premises:
Specific data not available.

SARA TITLE III (Superfund Amendments and Reauthorization Act): N/A
Section 312 Extremely Hazardous Substance: None
Section 311/312 Hazard Categories: None
Section 313 Toxic Chemicals: None