

#### Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### **Product / Chemical Name:**

BLUE BEAR® Mastic & Adhesive Remover for Concrete

#### Other Means Of Identification:

Carpet and tile glue remover

#### Recommended Use Of The Product / Chemical And Restrictions On Use:

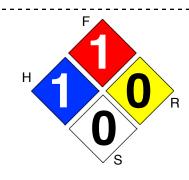
Removal of carpet and tile glue or adhesives on concrete

#### 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)



#### Health: Flammability: Reactivity: Special: 0

#### **NFPA HAZARD RATING**

- 4 Extreme
- 3 High
- 2 Moderate
- 1 Slight0 Insignificant

#### Section 2: HAZARD IDENTIFICATION

#### Classification Of Product / Chemical Mixture And Any National or Regional Information:

None Known



Warning

## **GHS Hazard Statements:**

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

#### **GHS Precautionary Statements:**

(P102) Keep out of reach of children (P103) Read label before use

(P301 + P330 + P331) If Swallowed: Rinse mouth. Do not induce vomiting.

(P302+P350) If on Skin: Gently wash with soap and water.

(P305+P351+P338) If in Eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing.

#### Other Hazards Which Do Not Result In Classification:

None known.

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## **Section 3: COMPOSITION, INFORMATION ON INGREDIENTS**

Ingredient Name	CAS Number	Percent	
Soy methyl ester	67784-80-9	80-90%	
Proprietary, non-hazardous, non-regulated ethoxylated alcohol surfactant	trade secret	10-15%	

#### **Other Chemical Information:**

None

## **Section 4: FIRST AID MEASURES**

## **Necessary Measures For Routes Of Exposure:**

#### If Inhaled:

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.

#### If on Skin:

If skin irritation occurs, get medical advice/attention.

#### If in Eves:

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 medial advice/attention.

#### If Swallowed

Rinse mouth. Do not induce vomiting. 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.

## **Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance (physical state, color, etc.):	Light yellow, low viscosity liquid	Flammability (solid, gas):	None known.		
Odor:	Mild odor	Upper/Lower Flammability or Explosive Limits:			
Odor Threshold:	Specific data not available.	Vapor Pressure:	< 2mm Hg at 20°C		
pH:	6.65	Vapor Density:	Estimated heavier than air.		
Freezing / Melting Point:	below 32°f	Relative Density:	7.3 lbs/gal (@25°C)		
Boiling Point and Boiling Range:	Over 300°f	Partition Coefficient (n-octanol/water):	Specific data not available.		
Flash Point:	Above 200°f (PMcc)	Autoignition Temperature:	445°C (833°F)		
Evaporation Rate:	Less than 1 (n-butyl acetate=1)	Decomposition Temperature:	Specific data not available.		
Solubility:	Emulsifiable	VOC:	2.3% .06 lb/g 20 g/l		



## **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.



Delay	ed and Immediate	Effects and Al	so Chronic Effe	cts From Short	<ul> <li>and Long-</li> </ul>	-Term Ex	posure:
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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.

## **Bioaccumulative Potential:**

Specific data not available.

#### **Mobility In Soil:**

The product is immiscible with water and will spread on the water surface.

#### **Other Adverse Effects:**

Specific data not available.



## Section 13: DISPOSAL CONSIDERATIONS

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.

## Section 14: TRANSPORT INFORMATION

#### **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):

N/A Non-Hazardous

#### **Marine Pollutant** (Yes/No):

No

# 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.

#### **Section 15: REGULATORY INFORMATION**

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

## **Section 16: OTHER INFORMATION**