



## MATERIAL SAFETY DATA SHEET

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### Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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**Product Name:** BEAN•e•doo® Automotive Molding Adhesive Remover

**Manufacturer:** FRANMAR CHEMICAL, INC.  
10282 E. 1400 North Rd., Bloomington, IL 61704

**Emergency Telephone Numbers:** (309) 828-2900

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### Section 2: COMPOSITION, INFORMATION OR INGREDIENTS

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Ingredient Name	CAS Number	Percent
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The precise composition of this product is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency. Fatty acids C16-18 and C18

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### Section 3: HAZARD IDENTIFICATION

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#### Emergency Overview

#### Routes of Entry

Inhalation, Skin, and Eyes.

#### Health Effects: Eyes

May cause eye irritation.

#### Health Effects: Skin

May cause skin irritation on repeated or prolonged contact.

#### Health Effects: Ingestion

May cause irritation if swallowed.

#### Health Effects: Inhalation

Excessive breathing of vapors and spray mist may cause irritation.

#### Medical Conditions Generally Aggravated By Exposure / Target Organs

None known.

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### Section 4: FIRST AID MEASURES

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#### Eyes

Immediately flush eyes with running water for at least 15 minutes. Do not rub eyes. If symptoms persist obtain medical aid.

#### Skin

Wash with soap and water. Remove contaminated clothing and wash before reuse.

## **Ingestion**

Immediately call a physician.

## **Inhalation**

Remove to fresh air. If symptoms persist, obtain medical aid.

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## **Section 5: FIRE FIGHTING MEASURES**

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### **Flash Point**

Above 141°F (PMcc)

### **Flammable Limits**

Not established.

### **Extinguishing Media**

Dry chemical, carbon dioxide, water spray, foam.

### **Special Fire Fighting Procedures**

Use water spray to cool containers.

### **Unusual Fire & Explosion Hazards**

Rags soaked with any solvent can present a fire hazard and should be stored in UL listed or factory mutual approved covered containers. Improperly stored rags can create conditions that lead to oxidation. Oxidation, under certain conditions can lead to spontaneous combustion. This product contains antioxidants to retard oxidation.

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## **Section 6: ACCIDENTAL RELEASE MEASURES**

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### **Release or Spill**

Wear protective clothing. Contain the spill. Return to suitable container. Hold for disposal.

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## **Section 7: HANDLING AND STORAGE**

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### **Handling and Storage**

Normal care in handling and storage. Keep out of reach of children. Store contaminated rags in appropriate sealed metal containers.

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## **Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

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### **Personal Protective Equipment: Respiratory**

None required for normal usage. Use approved respirator for excessive vapor or spray mist concentration.

### **Personal Protective Equipment: Eye / Face**

Safety glasses or chemical goggles.

### **Personal Protective Equipment: Skin**

Nitrile or Neoprene.

### **Protective Clothing or Equipment**

As required.

### **Engineering Controls / Ventilation**

Local as required. Mechanical: Normally sufficient.

## Work / Hygienic Practices

Avoid eye and skin contact and excessive breathing of vapors and spray mist

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## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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### Physical State:

pH: 6.85

Boiling Point: Over 300°F

Vapor Pressure: <2

Vapor Density:

Specific Gravity: <1

Solubility In Water: Emulsifiable.

Appearance and Odor: Light yellow, low viscosity liquid, mild odor.

Color:

Freezing / Melting Point: Below 32°F

Evaporation Rate: Less than 1 (n-butyl acetate=1)

VOC:

Viscosity:

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## Section 10: STABILITY AND REACTIVITY

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### Stability

Stable

### Conditions to Avoid

Strong oxidizing agents.

### Hazardous Decomposition or By-Product

Carbon monoxide and carbon dioxide on combustion.

### Hazardous Polymerization

Will not occur.

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## Section 11: TOXICOLOGICAL INFORMATION

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### Acute Data

### Carcinogenicity

Not listed by NTP, IARC, OSHA.

### Reproductive Effects

### Target Organ Effects

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## Section 12: ECOLOGICAL INFORMATION

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### Environmental Fate

N/A

### Environmental Effects

N/A

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## Section 13: DISPOSAL CONSIDERATIONS

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### Waste Disposal

Dispose of in accordance with all existing local, state, and federal ordinances.

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## Section 14: TRANSPORT INFORMATION

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### UN Hazard Class

N/A

### DOT Transportation Data

N/A

### NMF (National Motor Freight Classification)

N/A

### Proper Shipping Name

N/A

### Identification Number

N/A

### Packing Group

N/A

### Shipping Classification

N/A

### DOT Classification

N/A

### DOT Proper Shipping Name

N/A

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## Section 15: REGULATORY INFORMATION

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### Other Regulatory Requirements

N/A

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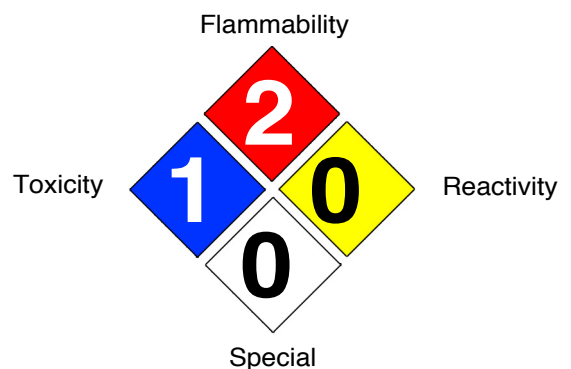
## Section 16: OTHER INFORMATION

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### Other Information

#### NFPA HAZARD RATING

- 4 - Extreme
- 3 - High
- 2 - Moderate
- 1 - Slight
- 0 - Insignificant



The stated MSDS is reliable to the best of the company's knowledge and believed accurate as of the

date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.