



## MATERIAL SAFETY DATA SHEET

### Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Soy•Gel™  
**Manufacturer:** FRANMAR CHEMICAL, INC.  
10282 E. 1400 North Rd. Bloomington, IL 61705  
**Supplier:** Company: Let's Clean Pty Ltd (ABN:68 003 272 811)  
Address: PO Box 36, Artarmon, NSW, 2064, AUS  
Telephone: +61 2 9438 2047  
Fax: +61 2 9906 3328

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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.

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### Section 3: HAZARD IDENTIFICATION

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#### Emergency Overview

#### Routes of Entry

Ingestion, eyes and skin contact.

#### Health Effects: Eyes

May cause eye irritation.

#### Health Effects: Skin

Chronic skin contact may cause primary irritant dermatitis.

#### Health Effects: Ingestion

May be harmful if swallowed.

#### Health Effects: Inhalation

N/A

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

Preexisting skin disorders.

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### Section 4: FIRST AID MEASURES

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#### Eyes

Immediately flush eyes with running water for 30 minutes. Retract eyelids often. Obtain immediate medical aid.

#### Skin

Flush with running water for 15 minutes. If irritation persists, obtain medical aid. Remove contaminated clothing and launder before reuse.

### **Ingestion**

Do not induce vomiting. Drink large amounts of water and immediately call a physician.

### **Inhalation**

N/A

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

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### **Flash Point**

Above 200°F (PMcc)

### **Flammable Limits**

Not applicable.

### **Extinguishing Media**

Dry chemical, CO2, Water spray or Foam.

### **Special Fire Fighting Procedures**

Use water spray to cool containers.

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

None known.

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

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### **Release or Spill**

Contain the spill, wear protective clothing, hold for disposal.

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

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### **Handling and Storage**

Keep out of reach of children.

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

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

Not required.

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

Chemical goggles.

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

Neoprene or equivalent.

### **Protective Clothing or Equipment**

As required. Observe eye wash and safety shower locations.

### **Engineering Controls / Ventilation**

Not required. Mechanical generally sufficient.

### **Work / Hygienic Practices**

Avoid eye and skin contact.

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

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### **Physical State:**

pH: 8.1

**Boiling Point:** Above 300°F  
**Vapor Pressure:** < .5 mmHg @ 20°C  
**Vapor Density:**  
**Specific Gravity:** >1  
**Solubility In Water:** Emulsifiable  
**Appearance and Odor:** Clear, heavy 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**

Produces 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**

### **Environmental Effects**

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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: TRANSPORTATION INFORMATION**

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### **HAZCHEM**

None

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS:UN,IATA,IMDG

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## Section 15: REGULATORY INFORMATION

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### Other Regulatory Requirements

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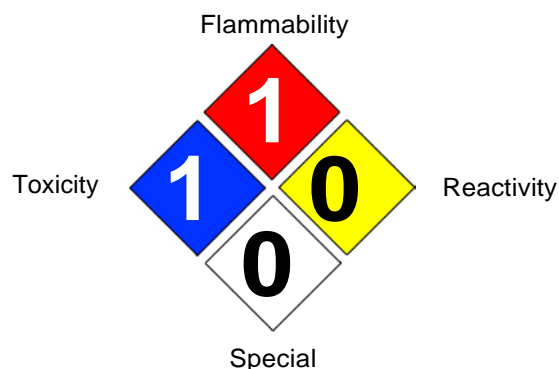
## Section 16: OTHER INFORMATION

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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.