





## **MATERIAL SAFETY DATA SHEET**

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Flash Point (°F/°C):	Not applicable
Flammable Limit (vol%):	Not applicable
Auto-ignition Temp. (vol%)	None Established
Extinguisher Media:	Water spray, foam, carbon dioxide, or dry chemical.
Fire Fighting Instructions:	Wear protective clothing to prevent contact with skin and eyes.
Fire Fighting Equipment:	Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

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### **Section 6. Accidental Release Measures**

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Spill or Release Procedures:	No special precautions necessary. Sweep up to avoid slipping hazard.
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### **Section 7. Handling and Storage**

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Handling:	Observe precautions found on the label. Wash face and hands thoroughly with soap and water after handling and before eating, drinking or smoking. Avoid contamination.
Storage:	Store in a cool, dry place away from heat, sparks, flame and direct sunlight. Store away from combustibles and incompatible materials.

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### **Section 8. Exposure Controls / Personal Protective Equipment**

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Engineering Controls:	An eye wash station and safety shower should be located near the work-station.
Personal Protective Equipment	
Hand Protection:	Use disposable nitrile, neoprene or butyl rubber gloves with repeated or prolonged use.
Eye Protection:	With product at ambient temperatures, use safety glasses equipped with side shields.
Body Protection:	Apron or slicker suit.
Respiratory Protection:	Not required.
General Hygienic Practices:	Avoid contamination of food, beverages, or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking. Remove contaminated clothing promptly and clean thoroughly before reuse.



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## Section 9. Physical and Chemical Properties

<b>Appearance @ 25°C:</b>	Grayish Blue Smooth Gritty Viscous Cream	<b>Viscosity (RVT) @ 25°C:</b>	40,000 - 50,000
<b>Odor @ 25°C:</b>	Characteristic	<b>Vapor Pressure:</b>	Not applicable
<b>pH</b>	6.0 - 6.5	<b>Vapor Density:</b>	Not applicable
<b>Specific Gravity:</b>	1.145 - 1.200	<b>Evaporation Rate:</b>	Not applicable
<b>Ignition:</b>	Not applicable		
<b>Total Solids, %</b>	50.0 - 52.0		
<b>Boiling Point / Freezing Point</b>	Not applicable		
<b>Solubility in Water</b>	Substantial		

## Section 10. Stability and Reactivity

**Stability:** Stable

**Hazardous Decomposition Products:**  
None.

**Incompatibility (Materials to Avoid):**  
None.

**Hazardous Polymerization:**  
Will not occur

**Conditions to Avoid:** Heat and open flames

## Section 11. Toxicological Information

**Acute Oral Toxicity:** No data available

**Acute Toxicity to Invertebrates:**  
No data available

**Acute Toxicity to Algae:**  
No data available

**Irritation - Skin:** No data available

**Irritation - Eye:** No data available



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Sensitization: No data available  
Mutagenicity: None  
Sub-chronic Toxicity: None

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## Section 12. Ecological Information

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### Ecotoxicological Information

Acute Toxicity to Fish: No data available

Acute Toxicity to Invertebrates: No data available

Acute Toxicity to Algae: No data available

Bioconcentration: No data available

Toxicity to Sewage Bacteria: No data available

### Chemical Fate Information

Biodegradability: No data available

Chemical Oxygen Demand: No data available

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## Section 13. Disposable Considerations

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May be disposed of in a landfill or incinerated. Follow Federal, State and Local regulations for disposal.

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## Section 14. Transportation Information

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### DOT (49CFR 172)

Proper Shipping Name: Non-Regulated Material

Identification Number: N/A

Marine Pollutant: No

Special Provisions: N/A

Emergency Response Guidebook (ERG)#: N/A

### IATA (DGR):

Proper Shipping Name: Non-Regulated Material

Class or Division: N/A



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UN or ID Number: N/A

Packaging Instructions:

Emergency Response Guidance (ICAO)#:

### **IMO (IMDG):**

Proper Shipping Name: Non-Regulated Material

Class or Division: N/A

UN or ID Number: N/A

Special Provisions & Stowage/Segregation: None

Emergency Schedule (EmS)#:

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### **Section 15. Regulatory Information**

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Regulatory information available upon request.

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### **Section 16. Other Information**

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No additional information available.