



## MATERIAL SAFETY DATA SHEET

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First Aid for Ingestion: If conscious and able to swallow, victim should drink plenty of water to dilute. Call physician or Poison Control Center immediately.

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### Section 5. Fire Fighting Measures

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Flash Point (°F/°C): 54°F / (12.2°C) TCC

Flammable Limit (vol%): Not available

Auto-ignition Temp. (vol%): None Established

Extinguisher Media: Use water, "alcohol" foam, dry chemical, or carbon dioxide.

Fire Fighting Procedures: Attempt to contain and/or cool product with water spray. Wear full bunker gear while controlling fire in confined areas.

Unusual Fire and Explosion Hazards: Keep containers cool and away from flames, and sources of ignition. Do not crush or puncture containers. Closed containers exposed to excessive heat may rupture. Vapors may travel across the ground and reach remove ignition sources causing a flashback. Do not allow bulk product to dry as Nitrocellulose is highly dangerous in dry state.

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### Section 6. Accidental Release Measures

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Spill or Release Procedures: For small spills or leaks, contain spill with inert material; sweep up, and place in a disposal container. For large spills, dike far ahead of spill for later disposal. Do not release into sewers or water-ways.

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### Section 7. Handling and Storage

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Handling & Storing: Practice good personal hygiene after handling this product. Protect containers from physical damage, shield them from direct sunlight, and store in cool, dry area.

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

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#### For Manufacturing Use Only:

Ventilation: Use local Exhaust.

Protective Gloves: Neoprene gloves.

Eye Protection: Include splash guards and side shields.

Respiratory Protection: Use with adequate Ventilation and avoid breathing vapors.

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Clothing: Coveralls.

Other Protective Eye bath and shower.

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### Section 9. Physical and Chemical Properties

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**Appearance @ 25°C:** Transparent, Semi-Viscous Pale Straw to Light Yellow Liquid    **Viscosity (RVT):** 1,000 - 4,000

**Odor @ 25°C:** Characteristic    **Vapor Pressure:** Not Available

**pH:** Not applicable    **Vapor Density:** Not Available

**Specific Gravity:** 0.97 - 0.990

**Ignition:** Not applicable

**Melting Point:** Not applicable

**Boiling Range:** >78°C / 172.4°F

**Solubility in Water:** Dispersible

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### Section 10. Stability and Reactivity

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**Stability:** Stable

**Hazardous Decomposition Products:**

Excessive heat may cause carbon monoxide, carbon dioxide, oxides of nitrogen, and unidentified organic compounds to be released.

**Incompatibility (Materials to Avoid):**

Heat, sparks, flame, strong acids, and contact with strong oxidizing agents.

**Hazardous Polymerization:**

Will not occur

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### Section 11. Toxicological Information

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Results of component toxicity test performed:

No data

Human experience:

No data

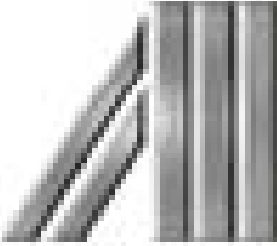
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### Section 12. Ecological Information

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Ecological Information:

No data



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Chemical Fate Information:

No data

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## **Section 13. Disposable Considerations**

Disposal requirements are dependent on hazard classification and will vary by location and the type of disposal selected. It is suggested that all local, state, and federal regulations concerning health and pollution be reviewed to determine approved disposal methods.

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## **Section 14. Transportation Information**

### **<DOT Information>**

Proper Shipping Name:	Consumer Commodity
DOT Hazard Class:	ORM-D
UN ID Number	UN 1993

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## **Section 15. Regulatory Information**

Regulatory information available upon request.

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## **Section 16. Other Information**

No additional information available.