

MATERIAL SAFETY DATA SHEET

Skin: Repeated or prolonged liquid contact may cause skin irritation with discomfort or dermatitis.
Ingestion: Gastro intestinal distress, call a physician.
Inhalation: May cause nose and throat irritation.

Section 4. First Aid Measures

First Aid for Eye: Immediately flush with water for 15 minutes, including under eyelids. Seek medical attention if discomfort persists.

First Aid for Skin: Wash off affected areas with plenty of soap and water. If discomfort or irritation persists contact a physician.

First Aid for Inhalation: Remove to fresh air. Seek medical attention if discomfort persists.

First Aid for Ingestion: Rinse mouth out with water. Only induce vomiting if directed by a physician. Never give anything by mouth to an unconscious person. Seek prompt medical attention.

Section 5. Fire Fighting Measures

Flash Point (°F/°C): 24°F (-4°C)TCC

Flammable Limit (vol%): LEL: 1.7%
UEL: 12.0%

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

Extinguisher Media: Foam, dry chemical or carbon dioxide.

Fire Fighting Procedures: Full protective equipment, including self contained breathing apparatus is recommended. Water from fog nozzle may be used to cool containers to prevent pressure build up.

Unusual Fire and Explosion Hazards: When heated above the flash point flammable vapors may be emitted. Fine mists or sprays may be flammable at temperatures below the flash point.

Section 6. Accidental Release Measures

Spill or Release Procedures: Highway or railway spills call chemtrec (800) 424-9600 cont. U.S. Collect (202) 483-7616 from Alaska and Hawaii.

Stay upwind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. Keep out of drains, sewers, or waterways. Use sand or other inert material to dam and contain spill. Do not flush with water; use absorbent pads. For large spills call response team and notify appropriate state/local agencies. Immediately notify the National Response Center (phone number: 800-424-8802) in case if the spill is in excess of EPA reportable quantity.



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Section 7. Handling and Storage

Handling & Storing: In accordance with good industrial practice avoid unnecessary personal contact. Wash face and hands before eating, drinking, or smoking. Store in original container, away from excessive heat and keep in a dry are.

Section 8. Exposure Controls / Personal Protective Equipment

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.

Clothing: Coveralls.

Other Protective Eye bath and shower.

Section 9. Physical and Chemical Properties

Appearance @ 25°C: White viscous liquid

Viscosity (RVT): Not applicable

Odor @ 25°C: Sweet Ester Odor

Vapor Pressure: Not Available

pH Not applicable

Vapor Density: Not Available

Specific Gravity: 7.746lb/gl

Evaporation Rate: Slower than ether

Ignition: Not applicable

Coating V.O.C.: 1.44 lb/gl

Melting Point: Not applicable

Material V.O.C.: 1.44 lb/gl

Boiling Range: 171°F - 640°F

Solubility in Water Moderate

Section 10. Stability and Reactivity

Stability: Stable

Hazardous Decomposition Products:

CO, CO₂, Nitrous Oxides, Smoke

Incompatibility (Materials to Avoid):

Acids, Alkalies and Peroxides.



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Hazardous Polymerization:

Will not occur

Conditions to Avoid: Do not store over 120°F

Section 11. Toxicological Information

Results of component toxicity test performed:

No data

Human experience:

No data

Section 12. Ecological Information

Ecological Information:

No data

Chemical Fate Information:

No data

Section 13. Disposable Considerations

RCRA 40 CFR 261 Classification:

Federal, State and local laws governing disposal of materials can differ. Ensure proper disposal compliance with proper authorities before disposal. Do not incinerate in closed containers

Section 14. Transportation Information

<DOT Information>

Proper Shipping Name:	Paint
DOT Hazard Class:	3, Flammable Liquid
Packaging Group:	II
UN ID Number	UN 1263

Section 15. Regulatory Information

United States Federal Regulations

MSDS complies with OSHA's Hazard Communication Rule 29, CFR 1910.1200.

SARA: See section 2 for reportable material

SARA Title III: See Section 2



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RCRA: No Data

TSCA: Components listed.

CERCLA: See Section 2

State Regulations

California Proposition 65: Toluene

International Regulations

Canada WHMIS: No Data

Europe EINECS Numbers: No Data

Section 16. Other Information

No additional information available.