



18780 Hacienda Lane
Yorba Linda, CA 92886

Material Safety Data Sheet

I. Identification

Product Name: ChemClean
Chemical Type: Anionic drycleaning detergent.
Information Phone Number: (618) 524-6600
Emergency Telephone Number: (800) 424-9300 (CHEMTREC)

II. Hazardous Ingredients/Identity Information

<u>Hazardous Component</u>	<u>CAS NO. of Component</u>	<u>ACGIH TWA of Component</u>	<u>OSHA PEL</u>	<u>Approximate Percentage</u>
Aliphatic Petroleum Naphtha	64742-88-7	100 ppm	100 ppm TWA	65-75%

This product does NOT contain components that are reportable under SARA Title III.

III. Physical/Chemical Characteristics

Boiling Point: >300° F Vapor Density (AIR = 1): Not Determined
Specific Gravity (H₂O = 1): 0.836 Vapor Pressure (mm Hg): Not Determined
Solubility in Water: Insoluble Evaporation Rate (Butyl Acetate = 1): <1.0
Appearance and Odor: Clear, light-yellow liquid. Sweet mineral spirits odor.

IV. Fire and Explosion Hazard Data

Flash Point: 150° F
Extinguishing Media: Dry chemical, carbon dioxide.
Special Firefighting Procedure: Use self contained breathing apparatus if in confined area.
Unusual Fire & Explosion Hazards: Vapors can be ignited by remote sources.

V. REACTIVITY DATA

Stability: Stable
Incompatibility: Strong oxidizers
Hazardous Decomposition Products: May form toxic hydrocarbons and amines.
Hazardous Polymerization: Will not occur.

Product Name: ChemClean

VI. Health Hazard Data

Effects of Overexposure:

Eyes: Can cause mild to moderate irritation.

Skin: Can cause irritation with prolonged or repeated contact.

Breathing: Excessive breathing of vapors can cause respiratory irritation.

Swallowing: Can cause nausea, vomiting, and diarrhea.

First Aid Procedures:

Eyes: Flush with water for 15 minutes. Obtain medical attention if irritation persists.

Skin: Wash affected area with soap and water.

Inhalation: Remove individual to fresh air.

Ingestion: Do NOT induce vomiting. Obtain medical attention.

VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled: Remove all ignition sources. Avoid breathing vapors. Small and large spills should be contained and absorbed with an absorbent material. Place into plastic or metal containers for disposal.

Waste Disposal Method: Dispose in accordance with all local, state, and federal regulations. Dispose as ignitable waste.

Precautions in Handling or Storage: Keep containers tightly closed. Avoid breathing vapors. Keep away from heat and open flames.

VIII. Control Measures

Respiratory Protection: Organic vapor respirator if ventilation is inadequate.

Ventilation : General and local exhaust is recommended.

Protective Gloves: None normally. Chemical resistant gloves such as viton, nitrile, or neoprene if contact is prolonged.

Eye Protection : Goggles or face shield if splashing is likely to occur.

Other Protective Equipment: None.

IX. Comments and Disclaimer

FOR INDUSTRIAL USE ONLY

Keep Out of Reach of Children.

Maintain Good housekeeping.

Wash thoroughly after handling. Keep out of eyes.

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Replaces: Not applicable.

Signature of Preparer:


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