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PO Box 25188
Anaheim, CA 92825

Material Safety Data Sheet

I. Identification

Product Name: ChemPlete
Chemical Type: Cationic Detergent & Sizing
Information Phone Number: (618) 524-6600
Emergency Telephone Number: (800) 424-9300 (CHEMTREC) For Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident 24 Hours.

II. Hazardous Ingredients/Identity Information

<u>Hazardous Component</u>	<u>Component</u>	<u>ACGIH TWA of Component</u>	<u>OSHA PEL</u>	<u>Approximate Percentage</u>
Light Aromatic Naphtha	64742-95-6	100 ppm	100 ppm TWA	<5.0%
Mineral spirits	64742-88-7	100 ppm	100 ppm TWA	>50%
2-Butoxyethanol	111-76-2	25 ppm	25 ppm TWA	>5%
Hexylene glycol	107-41-5	25 ppm	25 ppm TWA	>5%

III. Physical/Chemical Characteristics

Boiling Point	~310° F	Vapor Density (AIR = 1))	Not Determined
Specific Gravity (H ₂ O = 1)	0.848	Vapor Pressure (mm Hg)	Not Determined
Solubility in Water	Insoluble	Evaporation Rate (Butyl Acetate = 1)	Not Determined
Appearance and Odor:	Clear, slight yellow liquid. Fresh odor.		

IV. Fire and Explosion Hazard Data

Flash Point: 145° F
Extinguishing Media: Alcohol foam, water fog, carbon dioxide or dry chemical
Special Firefighting Procedure: Use self contained breathing apparatus in confined areas.
Unusual Fire & Explosion Hazards: None known

V. Reactivity Data

Stability: Stable.
Incompatibility: Strong oxidizing agents
Hazardous Decomposition Products: Can form toxic substances at high temperatures.
Hazardous Polymerization: Will not occur.

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VI. Health Hazard Data

Effects of Overexposure:

Eyes: Can cause mild to moderate irritation and redness.

Skin: Prolonged or repeated contact may cause irritation.

Breathing: Excessive inhalation of vapors may cause bronchial irritation.

Swallowing: Can cause gastrointestinal distress, vomiting, diarrhea.

First Aid Procedures:

Eyes: Flush with water for at least 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: Small and large spills should be contained and absorbed with an absorbent material. Place in plastic or metal containers. Dispose of properly.

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

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

VIII. Control Measures

Respiratory Protection: Not normally needed. Use an organic vapor respirator if ventilation is inadequate.

Ventilation : General exhaust should be sufficient.

Protective Gloves: Not normally needed. Use chemical resistant gloves such as viton, nitrile, or neoprene if contact is prolonged.

Eye Protection : Not normally needed. Use goggles or face shield if splashing is likely.

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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Signature of Preparer:



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