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PO Box 25188

Anaheim, CA 92825

Material Safety Data Sheet

I. Identification

Product Name: ChemSize
Chemical Type: Dry-side sizing agent.
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>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%
Light Aromatic Naphtha	64742-94-5	Not Established	Not Established	<2.0%

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

III. Physical/Chemical Characteristics

Boiling Point	~365° F	Vapor Density (AIR = 1))	Not Determined.
Specific Gravity (H ₂ O = 1)	0.8534	Vapor Pressure (mm Hg)	Not Determined.
Solubility in Water	Insoluble	Evaporation Rate (Butyl Acetate = 1)	<1.0
Appearance and Odor:	Clear, water-white liquid. Mild odor.		

IV. Fire and Explosion Hazard Data

Flash Point: 170° F
Extinguishing Media: Dry chemical, foam.
Special Firefighting Procedure: Do not use water. Fumes may be irritating and noxious.
Unusual Fire & Explosion Hazards: None.

V. Reactivity Data

Stability: Stable
Incompatibility: Strong oxidizers and alkalis
Hazardous Decomposition Products: Carbon oxides (carbon monoxide, carbon dioxide)
Hazardous Polymerization: Will not occur.

Product Name: ChemSize

VI. Health Hazard Data

Effects of Overexposure:

Eyes: May cause irritation and redness.

Skin: Can cause irritation after prolonged or repeated contact.

Breathing: None normally. Difficulty in breathing or dizziness may develop if used in poorly ventilated areas

Swallowing: Can cause nausea and diarrhea.

First Aid Procedures:

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

Skin: Wash affected area thoroughly with soap and water.

Inhalation: Remove to fresh air. Obtain medical attention if breathing is difficult.

Ingestion: Do NOT induce vomiting. Obtain medical attention immediately.

VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled: For small and large spills, contain spill and absorb with absorbent material. Place in plastic or metal container. Dispose of properly.

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

Precautions in Handling or Storage: Keep away from heat and open flames. Keep in tightly closed containers. Use with adequate ventilation.

VIII. Control Measures

Respiratory Protection: Not normally needed. Organic vapor respirator as necessary.

Ventilation : Normal local exhaust should be sufficient.

Protective Gloves: Not normally needed. Solvent resistant gloves such as nitrile or neoprene if contact is prolonged.

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

Other Protective Equipment: None normally needed.

IX. Comments and Disclaimer

FOR INDUSTRIAL USE ONLY
Keep away from heat and open flames.
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:



Tom Beckman