

Water-Based Resist

MSDS No: 880

Effective Date: 05/14/04

Amendatory Date: 3/14/7

1. Product Identification

Product Code: 880

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Urethane Resin	N/A	N/A	N/A	Trade Secret
Diethylene Glycolmonobutyl Ether	N/A	N/A	N/A	112-34-5

3. Physical & Chemical Characteristics

Boiling Point: 100 C

Vapor Pressure: 17.0 mmHg @ 20 C

Vapor Density: <1 Water

Solubility in Water: Soluble

Appearance & Odor: Hazy with an inoffensive odor

Specific Gravity: N/A

Melting Point: N/A

Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: Non-combustible

Auto Ignition: N/A

Extinguishing Media: Dry chemical, CO₂ or water spray

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: Avoid acids, alkalies and oxidizing agents

Incompatibility: N/A

Hazardous Decomposition: N/A

Hazardous Polymerization: N/A

6. Health Hazards

Routes of Entry: N/A

Acute: N/A

Chronic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated: N/A

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Inhalation: Remove victim to fresh air

Eyes: Flush with plenty of water for at least 15 minutes. Get medical attention.

Skin: Wash with soap and water.

Ingestion: Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: N/A

Steps if Spilled: N/A

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust or mechanical ventilation.

Protective Gloves: Rubber or plastic chemical impervious gloves.

Eye Protection: Chemical goggles

Other Protection: Use caution when working with all chemicals.

Work/Hygienic Practices: N/A

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