

Dakota CF-4H-950F

Material Safety Data Sheet

	<u>NFPA</u>	<u>HMIS</u>
Health	1	1
Flammability	1	1
Reactivity	0	0
PPE		B

Section 1 - Material Identification

Product: SONO 950

Synonym: Ultrasonic couplant

Manufacturer: Sonotech, Inc.

Date Prepared: 04/07

Emergency Phone: 800-458-4254 / 360-671-9121

Section 2 - Ingredients

Proprietary

Section 3 - Health Hazards

	<u>Primary Route</u>	<u>Effect</u>
Eyes	No	Transient irritation
Skin	Yes	Rarely, redness, itching
Inhalation	No	None expected
Ingestion	No	None expected

Section 4 - First Aid

Eyes: Flush with water for 15 minutes

Skin: Wash with soap and water

Inhalation: Not applicable

Ingestion: Call physician if large quantities involved

Section 5 - Fire and Explosion Data

Flash Point: 500° F (COC)

Auto-Ignition: 1040° F

Upper Exposure Limit: None

Lower Exposure Limit: None

Extinguishing media: Dry chemical, CO2

Special Precautions: Do not use water

Unusual Hazards: None

Section 6 - Accidental Release

Wipe up excess. Wash with soap and hot water.

Sprinkle with traction material if spill not cleaned up immediately.

Section 7 - Storage and Handling

Storage & Handling Precautions: Store at room temperature. Material is slippery.

Section 8 - Exposure Controls

Respiratory Protection: To prevent irritation from smoke, use NIOSH/MSHA respirator w/ organic vapor cartridge

Ventilation: Recommended at high temperatures

Protective Gloves: Recommended at high temperatures

Eye Protection: Goggles recommended for hot material

Other Controls: Use at high temperatures may require added precautions

Section 9 - Physical Data

Boiling Point: Not applicable

Density: <1 g/cc

Vapor Density: Not available

Vapor Pressure: Not determined

Volatile Organic Compounds: None

Percent Solids: approximately 30%

Solubility in water: insoluble

Appearance & Odor: light brown paste, odorless

Section 10 - Reactivity Data

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Carbon monoxide, sulfur dioxide, carbonyl sulfide

Incompatibility: None known

Section 11 - Toxicology Information

Oral toxicity: Not determined

Skin irritation: Not determined

Eye Irritation: Not determined

Known / Suspected Carcinogens: None

Section 12 - Ecological Information

Not available

Section 13 - Disposal

Follow applicable federal, state, and local regulations.

Section 14 - Transportation Information

Domestic Regulations: None

DOT Designation: None

Hazard Class: None

ID Number: None

Packing Group: None

International Regulations: None known

Section 15 - Regulatory Information

WHMIS: Not a Controlled Product

EPCRA 311/ 312 Categories: None