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MSDS

Material Safety Data Sheet

	NFPA	HMIS
Health	1	1
Flammability	1	1
Reactivity	0	0
PPE		B

Section 1 - Material Identification

Product: Sono 1200+
Synonym: **High Temp Couplant**
Manufacturer: Sonotech, Inc.
Date Prepared: 04/08
Emergency Phone: 800-458-4254 / 360-671-9121

Section 2 - Ingredients (>0.1% by WT)

<u>Component</u>	<u>CAS</u>
Methylphenylpolysiloxane	Proprietary
Proprietary Ingredients	Proprietary

All required ingredients are listed on TSCA inventory.

Section 3 - Health Hazards

	<u>Primary Route</u>	<u>Effect</u>
Eyes	No	Transient irritation
Skin	Yes	Rarely, redness, dryness, 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

Auto-Ignition: 900° to 1000°F*
Upper Exposure Limit: None
Lower Exposure Limit: None
Extinguishing media: Dry chemical, CO2
Special Precautions: Do not use water
Unusual Hazards: None

**Auto Ignition and Flash Point are approximately 900° to 1000°F (480° to 540°C). Purchaser/user should determine these values for product use in explosive or flammable environments.*

Section 6 - Accidental Release

Wipe up excess. Wash with soap and hot water.
 Sprinkle with traction material if spill not cleaned immediately.

Section 7 - Storage and Handling

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

This Material Safety Data Sheet (MSDS) has been prepared in compliance with the Federal OSHA Hazard Communication Standard, 29 CFR 1910, 1200. Sonotech believes this information to be reliable and up to date as of the date of this publication, but makes no warranty that it is. If this MSDS is more than three years old, you should contact Sonotech at the phone number provided above to verify that this sheet is current.

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 available
Density: <1 g/cc
Vapor Density: Not available
Vapor Pressure: Not determined
Volatile Organic Compounds: Not determined
Percent Solids: approximately 35%
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