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MSDS

Material Safety Data Sheet

	<u>NFPA</u>	<u>HMIS</u>
Health	0	0
Flammability	0	0
Reactivity	0	0
PPE		A

Section 1 - Material Identification

Product: SHEAR GEL®
Synonym: Ultrasonic Couplant
Manufacturer: Sonotech, Inc.
Date Prepared: 1/07
Emergency Phone: 800-458-4254 / 360-671-9121

Section 2 - Ingredients (>0.1% by WT)

<u>Component</u>	<u>CAS</u>
Proprietary	N/A

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	None expected
Inhalation	No	None expected
Ingestion	No	None expected

Section 4 - First Aid

Eyes: Flush with water for 15 minutes.
Skin: Wash with water
Inhalation: N/A
Ingestion: Treat symptoms

Section 5 - Fire and Explosion Data

Flash Point (method): N/A
Upper Exposure Limit: None
Lower Exposure Limit: None
Extinguishing media: All standard firefighting media
Special Precautions: Not determined
Unusual Hazards: None

Section 6 - Accidental Release

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

Section 7 - Storage and Handling

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

Section 8 - Exposure Controls

Respiratory Protection: Not required
Ventilation: Not required
Protective Gloves: Not required within operating range
Eye Protection: Not required within operating range
Other Controls: Not required within operating range (40 to 90°F)

Section 9 - Physical Data

Boiling Range: >220°F
Density: >1.0 g/cm³
Vapor Density : Not known
Vapor Pressure (temp): N/A
Volatile Organic Compounds: None
Percent Solids: <2%
Solubility in water: Complete
Appearance & Odor: Dark brown, high viscosity, neutral odor

Section 10 - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: None known
Incompatibility: None known

Section 11 - Toxicology Information

Oral toxicity: Nontoxic
Skin irritation: Not determined
Eye Irritation: Not determined
Known / Suspected Carcinogens: None

Section 12 - Ecological Information

Not known

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