



774 Marine Drive
 Bellingham, WA 98225-1530
 360-671-9121 Fax: 360-671-9024
 www.sonotech-inc.com

MSDS

Material Safety Data Sheet

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

Section 1 - Material Identification

Product: SONO 600 (All grades)
 Synonym: Ultrasonic Couplant Gel
 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	None expected
Skin	Yes	(rarely) mild irritation
Inhalation	No	None expected
Ingestion	No	None expected

Section 4 - First Aid

Eyes: Flush with water for 15 minutes
 Skin: Wash with soapy water
 Inhalation: Not applicable
 Ingestion: Call physician if large quantities involved

Section 5 - Fire and Explosion Data

Flash Point: 640°F-Fluid, 410°F-Gel (PMCC)
 Auto-Ignition: 860°F(fluid), 935°F(gel)
 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

Scoop or wipe up excess using oil absorbent material.
 Sprinkle with traction material if spill not cleaned immediately.

Section 7 - Storage and Handling

Storage & Handling Precautions: Store near room temperature away from sunlight. Material is slippery. Use caution and wear appropriate protective clothing and equipment when handling hot material to prevent thermal burns. As with all oil-based materials, do not allow wetted rags, etc. to be stored for long periods of time in poor ventilation, as this may eventually build up enough heat to self-ignite.

Section 8 - Exposure Controls

Respiratory Protection: Not required
 Ventilation: Not required
 Protective Gloves: May be required if sensitivity exists
 Eye Protection: As required by work environment
 Other Controls: Not required

Section 9 - Physical Data

Boiling Point: Not available
 Density: 0.92 g/cc
 Vapor Density: Not available
 Vapor Pressure: Not available
 Volatile Organic Compounds: 0 lbs/gal
 Percent Solids: <5%
 Solubility in water: Insoluble
 Appearance & Odor: Pale yellow oily fluid or grease, odorless

Section 10 - Reactivity Data

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

Section 11 - Toxicology Information

Not available

Section 12 - Ecological Information

No Data

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