



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



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

### Section 1 - Material Identification

**Product:** HUMEX®  
 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	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 water  
 Inhalation: Not applicable  
 Ingestion: Call physician if large quantities involved

### Section 5 - Fire and Explosion Data

Flash Point: N/A  
 Upper Exposure Limit: None  
 Lower Exposure Limit: None  
 Extinguishing media: All types  
 Special Precautions: None  
 Unusual Hazards: None

### Section 6 - Accidental Release

Scoop or wipe up excess. Wash with water. 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.

### 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: N/A  
 Density: >1.00 g/cc  
 Vapor Density: N/A  
 Vapor Pressure: Not available  
 Volatile Organic Compounds: None  
 Percent Solids: <2%  
 Solubility in water: Complete  
 Appearance & Odor: water white, opaque gel, bland 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: No data  
 Skin irritation: Irritation index: No data  
 Eye Irritation: No data  
 Known / Suspected Carcinogens: None

### 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

*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.*