



MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT & COMPANY IDENTIFICATION

SONOTECH 774 MARINE DRIVE BELLINGHAM, WA 98225 www.sonotech.com

Product Name: LITHOCLEAR®

Synonym: Ultrasound Couplant, Scanning Gel

Manufacturer: Sonotech

Date Prepared: 07/11

Emergency Phone: 360-671-9121 (7am-4pm PST) After hours: CHEMTREC 1-800-424-9300

SECTION 2 -- INGREDIENTS

This material is not considered to be hazardous under OSHA's Hazard Communication Standard (29 CFR 1900.1200). It does not contain any ingredients having known health hazards in concentrations $\geq 1\%$, or any known or suspected carcinogens in quantities $\geq 0.1\%$.

SECTION 3 – HEALTH HAZARDS

Potential Health Effects

Eyes	Transient irritation
Skin	(Rarely) redness, itching
Inhalation	None expected
Ingestion	None expected

Note: Allergic reactions are rare, but may occur with individuals sensitive to one or more ingredients

SECTION 4 – FIRST AID

Eyes: Flush with water for at least 15 minutes.

Skin: Remove with damp towel if desired.

Inhalation: Not applicable.

Ingestion: Call physician if large quantities involved.

SECTION 5 – FIRE AND EXPLOSION DATA

Flash Point: Not applicable.

Extinguishing Media: All types.

Special Precautions: None.

Unusual Hazards: None.

NFPA Rating: Health: 0, Fire: 0, Instability: 0

SECTION 6 – ACCIDENTAL RELEASE

Scoop or wipe up excess. Wash area with water. Sprinkle area with traction material if spill not cleaned immediately. Material is slippery.

SECTION 7 – STORAGE AND HANDLING

Store near room temperature away from sunlight.

SECTION 8 – EXPOSURE CONTROLS

Respiratory Protection: Not required.

Ventilation: Not required.

Protective Gloves: On individuals demonstrating sensitivity to this product.

Eye Protection: As required by working conditions.

Other Controls: Not required.



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SECTION 9 – PHYSICAL DATA

Boiling Point: Not determined.

Density: 1.013 g/cc

Vapor Density: Not determined.

Vapor Pressure: Not determined.

Volatile Organic Compounds: None.

Percent Solids: <2%

Solubility in water: Complete.

Appearance & Odor: Water white, opaque gel; bland odor.

SECTION 10 -- REACTIVITY

Stability: Stable.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: None known.

Incompatibility: None known.

SECTION 11 – TOXICOLOGY INFORMATION

No data.

SECTION 12 – ECOLOGICAL DATA

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

TSCA: All ingredients are listed on the TSCA Inventory.

SECTION 16 – ADDITIONAL INFORMATION

HMIS: Health: 0, Flammability: 0, Physical Hazard: 0

This MSDS was revised on July 5, 2011. Supercedes September 2010.

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.

