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# Material Safety Data Sheet

## Section 1 – Material Identification

Product: **Ultrasonic Couplant Gel**  
 Part Number: 15946  
 Date Prepared: November 1, 2010  
 Emergency Phone: 800-458-4254/360-671-9121

## Section 2 – Ingredients (>0.1% by WT)

<u>Component</u>	<u>CAS</u>
Water	7732-18-5
Propylene Glycol	57-55-6
Glycerine	56-81-5
Glycol Ether	25498-49-1
Corrosion Inhibitors	Proprietary
Carboxy Polymethylene	9003-01-4
Amino Alcohol	Proprietary
Surfactants	Proprietary
Preservative	78491-02-8

*All required ingredients are listed on TSCA inventory.*

## Section 3 – Health Hazards

	<u>Primary Route</u>	<u>Effect</u>
Eyes	No	Mild 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: Not determined  
 Density: 1.06 g/cc  
 Vapor Density: Not determined  
 Vapor Pressure: Not available  
 Volatile Organic Compounds: 1.4 lbs/gal  
 Percent Solids: <2%  
 Solubility in water: Complete  
 Appearance & Odor: Blue gel, fragrant 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: Not known  
 Skin irritation: Not known  
 Eye Irritation: Not known  
 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

	<u>NFPA</u>	<u>HMIS</u>
Health	1	1
Flammability	0	0
Reactivity	0	0
PPE		A