Section 1: Identification

Product Name: Wavelength MP Ultrasound Gel
Revision Date: 01/01/16
Version#: 01
CAS#: Product is non-hazardous
Reorder#: 
Product Use: For Ultrasound Transmission
Distributed by: Jorgensen Laboratories Inc.
Address: 1450 N. Van Buren Avenue
City, State, Zip: Loveland, CO 80538
Telephone: 1-525-5614
Emergency: Chemtrec 1-800-424-9300
Date Prepared: 01/01/16

Section 2: Hazard(s) Identification

Physical State: Liquid
Appearance: Viscous, Translucent, Blue Aqueous Gel
Emergency Overview: Caution – Can cause eye irritation
OSHA regulatory status: This product is non-hazardous

Section 3: Composition/Information on Ingredients

Ingredients:

Water
Edta Disodium
Propylene Glycol
Triethanolamine
Iodopropynyl Butylcarbamate
Glycerin
FD&C Blue #1
Carbomer
Diazolidinyl Urea

Section 4: First-Aid Measures
Skin Contact: n/a

Eye Contact: Flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation persists.

Inhalation: n/a

Ingestion: Induce vomiting. Seek medical attention.

**Section 5: Fire-Fighting Measures**

Flammability Classification: Non-flammable

Flammable Limits:

- Lower Explosion Level (% by Volume): n/a
- Upper Explosion Level (% by Volume): n/a
- Flashpoint: n/a
- Extinguish with: n/a

**Section 6: Accidental Release Measures**

Leak/Spill Procedure: Scoop up excess. Clean with appropriate cleaner and rinse with water.

Skin Contact: n/a

Eye Contact: Flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation persists.

Inhalation: n/a

Ingestion: Induce vomiting. Seek medical attention.

**Section 7: Handling and Storage**

Handling Procedures & Equipment: No special requirements

Storage Requirements: Store away from extreme heat and cold – Do Not Freeze

**Section 8: Exposure Controls/Personal Protection**
Engineering Controls: n/a

Handling Procedures & Equipment: No special requirements

If product gets in eyes, flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation persists.

### Section 9: Physical and Chemical Properties

- **Appearance:** Viscous, aqueous gel
- **Color:** Blue
- **Odor:** essentially odorless
- **Odor Threshold:** n/a
- **Physical State:** Liquid
- **Form:** Liquid
- **pH:** 6.50-7.50
- **Boiling Point (degrees C):** 100
- **Freezing Point (degrees C):** 0
- **Vapor Pressure:** n/a
- **Vapor Density:** n/a
- **Percent Volatile by Volume:** n/a
- **Evaporation Rate:** n/a
- **Specific Gravity (Density):** 1.0032
- **Solubility in Water (20 degrees C):** good

### Section 10: Stability and Reactivity

- **Chemical Stability:** n/a
- **Incompatible Materials:** n/a
- **Hazardous Polymerization:** n/a
- **Hazardous Decomposition:** n/a

### Section 11: Toxicological Information
Routes of exposure: Eye contact
Skin Contact: n/a
Skin Absorption: n/a
Eye Contact: May cause redness to eye
Inhalation Acute: n/a
Inhalation Chronic: n/a
Ingestion: May cause stomach upset if ingested
Effects of Chronic Exposure to Product: n/a
Irritancy of Product: n/a
Exposure Limits of Product: n/a
Sensitization to Product: n/a
Synergistic Materials: n/a

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<tr>
<th>Section 12: Ecological Information* (non-mandatory)</th>
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<tr>
<td>Hazardous Decomposition: n/a</td>
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<tr>
<th>Section 13: Disposal Considerations* (non-mandatory)</th>
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<tr>
<td>Waste Disposal: Dispose of in accordance with local, state and federal regulations</td>
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<th>Section 14: Transport Information* (non-mandatory)</th>
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<td>Do not allow the product to freeze during transport</td>
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<th>Section 15: Regulatory Information* (non-mandatory)</th>
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<th>Section 16: Other Information</th>
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<td>Date Prepared: 01/01/16</td>
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*Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15(29 CFR 1910.1200(g)(2)).