



## **SAFETY DATA SHEET**

### **1.0 IDENTIFICATION**

**Product:** Ultrasound Transmission Gel,  
P/N 4001GF and 4002GF

**General Use:** Ultrasound procedures  
requiring a viscous gel.

**Company Name:**  
GF Health Products, Inc.

**Emergency Telephone Number:**  
CHEMTREC 800-424-9300 (24 hour)

**Address:**  
One Graham-Field Way  
Atlanta, GA 30340

**Telephone Number for Information:**  
800-347-5678 (Normal Business Hours)

**Date Issued:** 08/13/2003

**Date Revised:** 1/5/2021

### **2.0 HAZARD(S) IDENTIFICATION**

<b>Ingredients</b>	<b>%</b>	<b>CAS Number</b>	<b>LD/50 (Species &amp; Route)</b>	<b>LC/80 (Species &amp; Route)</b>
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**THIS PRODUCT IS KNOWN TO BE A NON-HAZARDOUS PRODUCT**

### **3.0 COMPOSITION / INFORMATION ON INGREDIENTS**

<b>Ingredients</b>	<b>Weight %</b>
Water	-
TEA 85%	-
Carbomer	-
Germall Plus	-
FD&C Blue #1	-

### **4.0 FIRST-AID MEASURES**

<b>Skin Contact</b>	N/A
<b>Eye Contact</b>	Flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation still exists.
<b>Inhalation</b>	N/A
<b>Ingestion</b>	Induce vomiting. Seek medical attention.



## **5.0 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

## **6.0 ACCIDENTAL RELEASE MEASURES**

Personal Precautionary Measures	N/A
Procedure for Cleaning	Rinse away with water

## **7.0 HANDLING AND STORAGE**

Handling Procedures & Equipment	No special Requirements
Storage Requirements	Store away from heat and extreme cold

## **8.0 EXPOSURE CONTROLS / PERSONAL PROTECTION**

Engineering Controls	N/A
Respiratory Controls	N/A
Hand Protection	N/A
Eye Protection	N/A

## **9.0 PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	Liquid	Vapour Pressure	N/A
Density/Specific Gravity (g/cm <sup>3</sup> )	1.01 – 1.04	Vapour Density	N/A
Boiling Point (°C)	100	Percent Volatile by Volume	N/A
Freezing Point (°C)	0	Evaporation Rate	N/A
pH	6.50 – 7.50	Solubility in Water (20°C)	Good
Odor & Appearance	Blue viscous gel		
Odor Threshold	N/A		

## **10.0 STABILITY AND REACTIVITY**

Chemical Stability	N/A
Incompatible Materials	N/A
Hazardous Polymerization	N/A
Hazardous Decomposition	N/A



## **11.0 TOXICOLOGICAL INFORMATION**

ROUTE OF ENTRY	SYMPTOMS
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	Non-irritant based on external testing
Exposure Limits of Product	N/A
Sensitization to Product	N/A
Synergistic Materials	N/A

## **12.0 ECOLOGICAL INFORMATION**

Biodegradability	Not Determined
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## **13.0 DISPOSAL CONSIDERATIONS**

Engineering Controls	N/A
Waste Disposal	Dispose of in accordance to local, state and federal regulations
Leak and Spill Procedure	Scoop up excess. Clean with appropriate cleaner and rinse with water.

## **14.0 TRANSPORT INFORMATION**

Special Shipping Instructions	Should not freeze
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## **15.0 REGULATORY INFORMATION**

California Prop 65: N/A
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## **16.0 OTHER INFORMATION**

All information, recommendations, and suggestions appearing herein concerning the product are based upon data believed to be reliable. It is the user's responsibility to determine that safety, toxicity, and suitability for their own use of the product described herein, and to comply with all applicable regulations. Since the actual use by others is beyond the SDS developer's control, no guarantee, expressed or implied is made by GF Health Products, Inc., as to the effects of such use, the results to be obtained or the safety and toxicity of the product nor does GF Health Products, Inc. assume any liability arising out of use by others of the product referred to herein. This SDS is not intended as a license to operate under, or recommendation to infringe on, any patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.

Note: CHEMTREC and NATIONAL RESPONSE CENTER emergency telephone numbers are to be used only in the event of CHEMICAL EMERGENCIES involving a spill, leak, fire, exposure, or accident involving chemicals. All non-emergency questions should be directed to GF Health Products, Inc., for assistance.

**PREPARED BY: GF Health Products, Inc.**  
**Revision No.: D Date: 1/5/2021**