

Product Name: AQUASONIC® 100 ULTRASOUND TRANSMISSION GEL

# SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: AQUASONIC® 100 ULTRASOUND TRANSMISSION GEL

(As used on label and List)

Manufacturer's Name: PARKER LABORATORIES INC.

Address: 286 ELDRIDGE ROAD

(number, street, City, State, Zip

code)

FAIRFIELD, NJ 07004 USA

**Emergency Telephone Number:** (800)-631-8888

**Telephone Number for Information:** (973)-276-9500 (8:30am – 5:15pm ET)

### SECTION 2 — HAZARDS IDENTIFICATION

Hazardous Components (Specific Chemical Identity; Common Name(s)): NONE

Classification of the Substance/Mixture: NOT CLASSIFIED

Signal Word: N/A

Hazard Statements: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS

Precautionary Statement: HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE

**PRACTICES** 

OSHA Hazards: NO OSHA HAZARDS

### SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (specific) % Composition CAS Number

N/A N/A N/A

## **SECTION 4 — FIRST AID MEASURES**

Signs and Symptoms of Exposure: N/A

Medical Symptoms Generally Aggravated by NONE KNOWN

Exposure:

**Emergency and First Aid Procedures:** 

**Inhalation:** Move to fresh air immediately. If experiencing difficulty breathing, seek medical

attention.

**Skin contact:** In the case of skin irritation or allergic reactions, wash with soap and plenty of water.

See a physician.

**Eye contact:** In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice.

**Ingestion:** If accidentally swallowed obtain immediate medical attention.

Clean mouth with water and drink afterwards plenty of water.

Do not induce vomiting without medical advice.

Never give anything by mouth to an unconscious person.



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<b>SECTION 5-</b>	_ FIRE	FIGHTING	MEASI	IRES
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Flash Point(Method Used): NON-FLAMMABLE Flammable Limits: N/A LEL: N/A UEL: N/A

Extinguishing Media: USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE

Special Fire Fighting Procedures: NONE

**Unusual Fire and Explosion Hazards: NONE** 

Protective Equipment and Precautions for Firefighters: WEAR A SELF-CONTAINED BREATHING

APPARATUS AND FULL PROTECTIVE GEAR.

## **SECTION 6— ACCIDENTAL RELEASE MEASURES**

Leak and Spill Procedures: SLIPPERY IF SPILLED ON FLOOR. MIX WITH SWEEPING

COMPOUND. MOP AREA WITH WATER.

Personal Precautions: N/A Environmental N/A

Precautions:

# **SECTION 7— HANDLING AND STORAGE**

Handling procedures and N/A

**Equipment:** 

Storage requirements: NO SPECIAL PRECAUTIONS REQUIRED.

# SECTION 8— EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Limits:	☐ ACGIH TLV		☐ OSHA PEL	☐ Other(Specify)
Specific Engineerir ventilation, enclose	•	such as	ENSURE ADEC	QUATE VENTILATION
<b>Personal Protective</b>				
☐ Gloves ☐Eye	□Clothing	☐ Footwear	□Respirator	☐ Other (specify)
If checked, please s	specify type:			

## **SECTION 9— PHYSICAL AND CHEMICAL PROPERTIES**

Physical State(Appearance): Viscous, Aqueous Gel

Color: Clear Blue

**Odor:** Slight Fragrance

Specific Gravity( $H_2O=1$ ): 1.02

**pH:** 6.50 - 6.95



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TRANSMISSION GEL

Solubility in Water: Soluble in water

Boiling point: N/D
Melting Point: N/D
Flammability(solid, gas): N/D
Vapor Pressure(mm Hg): N/D
Vapor Density(AIR=1): N/D

**Viscosity:** 130,000 - 195,000cps

**Density:** 1.02 (g/cc) **Evaporation Rate(Butyl** N/D

Acetate= 1):

**SECTION 10 — STABILITY AND REACTIVITY** 

Stability: Unstable ☐ Conditions to Avoid: NONE

Stable ⊠

Hazardous Decomposition or Byproducts: NONE

Incompatibility (Materials to Avoid): NONE

Hazardous Polymerization: May Occur? ☐ Will Not Occur? ☑

Conditions to Avoid: NONE

Reactivity: NO SPECIFIC TEST DATA RELATED TO REACTIVITY AVAILABLE FOR THIS PRODUCT.

SECTION 11 — TOXICOLOGICAL INFORMATION

Health Hazards (Acute and Chronic): NONE KNOWN

Route(s) of □Skin Contact □ Eye Contact □ Inhalation ☒ Ingestion

Entry:

Carcinogenicity: NTP? NO IARC Monographs? NO OSHA Regulated: NO

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

SECTION 12 — ECOLOGICAL INFORMATION

Ecotoxicity: N/A

Persistence and Degradability

THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

Bioaccumulative Potential

THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

Mobility in the Soil:

THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

Additional Ecological

THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

Information:

### SECTION 13 — DISPOSAL CONSIDERATIONS

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### **Waste Disposal:**

FOLLOW ALL FEDERAL, STATE AND LOCAL REGULATIONS FOR NON-HAZARDOUS WASTE DISPOSAL.

## **SECTION 14 — TRANSPORT INFORMATION**

DOT Classification:NOT REGULATEDIMDG Classification:NOT REGULATEDTDG Classification:NOT REGULATEDIATA Classification:NOT REGULATEDRID:NOT REGULATED

## **SECTION 15 — REGULATORY INFORMATION**

OSHA Hazards: NO OSHA HAZARDS SARA 311/312 Hazards: NO SARA HAZARDS

## **SECTION 16 — OTHER INFORMATION**

Date of Issue: May 15 2020

Prepared By: Quality Assurance

Version: 2

**Disclaimer:** This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. No warranty, guarantee or representation is made as to the correctness and sufficiency of the information. It's the user's responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, or expense resulting from the misuse of this product.