SAFETY DATA SHEET
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
 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.
SECTION 5 — FIRE FIGHTING MEASURES
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 Precautions: N/A

SECTION 7 — HANDLING AND STORAGE
Handling procedures and Equipment: N/A
Storage requirements: NO SPECIAL PRECAUTIONS REQUIRED.

SECTION 8 — EXPOSURE CONTROL/PERSOAL PROTECTION
Exposure Limits: □ ACGIH TLV □ OSHA PEL □ Other (Specify)
Specific Engineering Controls (such as ventilation, enclosed process) ENSURE ADEQUATE VENTILATION
Personal Protective Equipment: □ Gloves □ Eye □ Clothing □ Footwear □ Respirator □ Other (specify)
If checked, please specify type:

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES
Physical State (Appearance): Viscous, Aqueous Gel
Color: Clear Blue
Odor: Slight Fragrance
Specific Gravity (H₂O=1): 1.02
pH: 6.50 - 6.95
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 - 195,000 cps
Density: 1.02 (g/cc)
Evaporation Rate(Butyl 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 Entry: ☐ Skin Contact ☐ Eye Contact ☐ Inhalation ☑ Ingestion

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 Information:

SECTION 13 — DISPOSAL CONSIDERATIONS
Waste Disposal:
FOLLOW ALL FEDERAL, STATE AND LOCAL REGULATIONS FOR NON-HAZARDOUS WASTE DISPOSAL.

SECTION 14 — TRANSPORT INFORMATION

DOT Classification: NOT REGULATED
IMDG Classification: NOT REGULATED
TDG Classification: NOT REGULATED
IATA Classification: NOT REGULATED
RID: NOT REGULATED

SECTION 15 — REGULATORY INFORMATION

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

SECTION 16 — OTHER INFORMATION

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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.