

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)
 AQUASONIC® 100 ULTRASOUND TRANSMISSION GEL

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name PARKER LABORATORIES, INC.	Emergency Telephone Number
Address (Number, Street, City, State and ZIP Code) 286 ELDRIDGE ROAD	Telephone Number for Information (973) 276-9500
FAIRFIELD, NJ 07004	Date Prepared SEPTEMBER 2009
	Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
NONE				

Section III – Physical/Chemical Characteristics

Boiling Point	N/D	Specific Gravity (H²O = 1)	1.02
Vapor Pressure (mm Hg.)	N/D	Melting Point	N/D
Vapor Density (AIR = 1)	N/D	Evaporation Rate (Butyl Acetate = 1)	N/D
Solubility in Water	SOLUBLE		
Appearance and Odor	VISCIOUS, CLEAR BLUE, AQUEOUS GEL, SLIGHT FRAGRANCE		

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) NON-FLAMMABLE	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media USE FIRE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.			
Special Fire Fighting Procedures NONE			
Unusual Fire and Explosion Hazards NONE			

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid	NONE
	Stable	X		

Incompatibility (*Materials to Avoid*)
NONE

Hazardous Decomposition or Byproducts NONE

Hazardous Polymerization	May Occur		Conditions to Avoid	NONE
	Will Not Occur	X		

Section VI – Health Hazard Data

Route(s) of Entry: Inhalation? NO Skin? NO Ingestion? YES

Health Hazards (*Acute and Chronic*)
NONE KNOWN

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

Signs and Symptoms of Exposure
NOT APPLICABLE

Medical Conditions
Generally Aggravated by Exposure NONE KNOWN

Emergency and First Aid Procedures
EYES: FLUSH WITH WATER

Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled
MIX WITH SWEEPING COMPOUND: MOP AREA WITH WATER.

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

Precautions to Be Taken in Handling and Storing NO SPECIAL PRECAUTIONS REQUIRED

Other Precautions SLIPPERY IF SPILLED ON FLOOR

Section VIII – Control Measures

Respiratory Protection (*Specify Type*) NOT APPLICABLE

Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical (<i>General</i>)	N/A	Other	N/A

Protective Gloves N/A Eye Protection N/A

Other Protective Clothing or Equipment N/A

Work/Hygienic Practices N/A

N/D – NOT DETERMINED
N/A – NOT APPLICABLE OR NOT AVAILABLE