SAFETY DATA SHEETS

This SDS packet was issued with item: 078905542

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078718492 078718500

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 TRANSM	Note: Blank s informati	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	·······	Emerg	ency Telephone N	umber		
PARKER LABORATORIES, INC.						
Address (Number, Street, City, State and ZIP Code)		Teleph	one Number for Ir	formation	·····	
286 ELDRIDGE ROAD			(973) 276-95	00		
FAIRFIELD, NJ 07004		Date Pi	Date Prepared AUGUST 2012			
	······································	Signati	re of Preparer (o	otional)	<u> </u>	
Section II – Hazardous Ingredients/Identit	y Information		<u></u>			
Hazardous Components (Specific Chemical Identity; Con	nmon Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)	
NONE						
					·	
	····.			·		
	· · · · · · · · · · · · · · · · · · ·				·	
		······································				
		· - · · · · · · · · · · · · · · · · · ·				
	······································	<u></u>				
Section III – Physical/Chemical Character	istics					
Bolling Point	N/D	Specifi	c Gravity (H ² O = 1)	1.02	
Vapor Pressure (mm Hg.)	N/D	Melting	Point	·····	N/D	
Vapor Density (AIR = 1)	N/D		ation Rate Acetate = 1)		N/D	
Solubility in Water SOLUBLE		·			····	
Appearance and Odor VISCOUS, CLEAR BLUE, AQUEOUS G	EL, SLIGHT FRAG	RANCE				
Section IV – Fire and Explosion Hazard Data						
Flash Point (Method Used) NON-FLAMMABLE		Flammable Limit	s N/A	LEL N/A	UEL N/A	
Extinguishing Media USE FIRE EXTINGUISHING MEDIA AP	PROPRIATE FOR	SURROUNDING F	IRE.		<u> </u>	
Special Fire Fighting Procedures NONE				·		
Unusual Fire and Explosion Hazards NONE						
(Reproduce locally)				OSHA 1	74, Sept. 1985	

Section V - R	eactivity Data							
Stability	Unstable		Conditions to Avoid	NONE	·		· ·	<u> </u>
	Stable	x					······································	
Incompatibility (M NONE	faterials to Avoid))	·					
Hazardous Decor	nposition or Bypr	oducts	NONE					
Hazardous Polymerization	May Occur		Conditions to Avoid	NONE				
	Will Not Occur ealth Hazard D	X				·····		
		Jata						
Route(s) of Entry:	:	Inhalation NO	?		Skin?` NO		Ingestion? YES	
Health Hazards (A) DNE KNOWN		<u></u>	<u></u>	<u> </u>		·
							···	
Carcinogenicity:		NTP? NO		IARC N NO	lonographs?		NO NO	A Regulated?
Signs and Sympto	oms of Exposure	NOT APPL						
			·			- <u> </u>	<u> </u>	
Medical Condition Generally Aggrave	is ated by Exposure	NONE KNO	NMN	···			·····.	
			<u></u>				·····	····
Emergency and Fi	Irst Aid Procedure		USH WITH WATER					
				<u></u>				
Section VII – P	recautions for	r Safe Hand	lling and Use		. <u> </u>	· <u>·····</u>		
Steps to Be Taken in Case Material Is Released or Spilled MIX WITH SWEEPING COMPOUND: MOP AREA WITH WATER.								
<u></u>	- <u>, _</u> <u>, _</u>	<u> </u>						
								·
Waste Disposal M	ethod	FOLLOW A	LL FEDERAL, STATE AND	D LOCAL I	REGULATIONS I	FOR NON-HAZ	ARDOUS WAS	TE DISPOSAL.
Precautions to Be Taken in Handling and Storing NO SPECIAL PRECAUTIONS REQUIRED								
						······-		
Other Precautions			D ON FLOOR					
Section VIII -	Control Measu	res						
Respiratory Prote	ction (Specify Typ	be) N						
Ventilation	Local Exhaust	N	I/A		Special	N/A		
	Mechanical (Ger	neral) N	I/A		Other	N/A		
Protective Gloves		N	I/A	Eye Pro	otection	N/A		
Other Protective	Clothing or Equip	ment N	VA		·	<u> </u>	<u> </u>	
Work/Hygienic Pra	MINED			Page 2		<u></u>	♥ U.S.G.P.O.	1986-491-529/45775
N/A - NOT APPLIC	CABLE OR NOT A	VAILABLE						

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Obtained by Global Safety Management, www.globalsafetynet.com, (877) 683-7460

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 CLEAR® ULTRASOUND 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		
Manufacturer's Name	Emergency Telephone Number	
PARKER LABORATORIES, INC.		
Address (Number, Street, City, State and ZIP Code)	Telephone Number for Information	
286 ELDRIDGE ROAD	(973) 276-9500	
	Date Prepared	
FAIRFIELD, NJ 07004	SEPTEMBER 2009	
	Signature of Preparer (optional)	
Section II – Hazardous Ingredients/Identity Informatio	n	

ulents/luentity

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 (H ² O = 1)	1.02
Vapor Pressure (mm Hg.)	N/D	Melting Point	N/D
Vapor Density (AIR = 1)		Evaporation Rate	
	N/D	(Butyl Acetate = 1)	N/D
Solubility in Water	·	•	·

SOLUBLE

Appearance and Odor

VISCOUS, CLEAR, COLORLESS, AQUEOUS GEL

Section IV – Fire and Explosion Hazard Data

Extinguishing Media		
USE FIRE EXTINGUISHING MEDIA APPROPRIATE	E FOR SURROUNDING FIRE.	
Special Fire Fighting Procedures		
NONE		

NONE

Section V – Re	activity Data						
Stability	Unstable		Conditions to Avoid	NONE			
	Stable	х					
Incompatibility (M NONE	aterials to Avoid)						
Hazardous Decom	position or Bypro	oducts	NONE				
Hazardous Polymerization	May Occur		Conditions to Avoid	NONE			
	Will Not Occur	Х					
Section VI – He	ealth Hazard D	Data					
Route(s) of Entry:		Inhalation NO	?		Skin?` NO		Ingestion? YES
Health Hazards (A) DNE KNOWN					
Carcinogenicity:		NTP? NO		IARC I NO	Monographs?)		OSHA Regulated? NO
Signs and Sympto	oms of Exposure	NOT APPL	ICABLE				
Medical Condition Generally Aggrava		NONE KNO	DWN				
Emergency and Fi	irst Aid Procedure		JSH 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 M	ethod	FOLLOW A	ALL FEDERAL, STATE AN	D LOCAL	REGULATIONS FOR	R NON-HAZA	ARDOUS WASTE DISPOSAL.
Precautions to Be Taken in Handling and Storing NO SPECIAL PRECAUTIONS REQUIRED							
Other Precautions	s SLIPPE	ERY IF SPILLE	ED ON FLOOR				
Section VIII – 0	Control Measu	ires					
Respiratory Prote	ction (Specify Typ	pe) N	NOT APPLICABLE				
Ventilation	Local Exhaust	١	J/A		Special	N/A	
	Mechanical (Ger	neral) N	J/A		Other	N/A	
Protective Gloves		١	J/A	Eye Pr	otection	N/A	
Other Protective C	Clothing or Equip	ment N	J/A				
<u>Work/Hygienic Pra</u> N/D – NOT DETER N/A – NOT APPLIC	MINED	VAILABLE		Page 2	2		♥ U.S.G.P.O.: 1986-491-529/45775



SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:	AQUASONIC CLEAR® ULTRASOUND 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)

GEL

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
 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 Symp	toms of Exposure:	N/A			
Medical Sympton	ms Generally Aggravated by Exposure:	NONE KNOWN			
Emergency and	First Aid Procedures:				
Inhalation:	Move to fresh air immediately. If experienci attention	ng difficulty breathing, seek medical			
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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Product Name: AQUASONIC CLEAR® ULTRASOUND GEL

SECTION 5 — FIRE FIGHTING MEASURES

Flash Point(Method Used): NON-FLAMABLE Flammable Limits: N/A LEL: N/A UEL: N/A

Extinguishing Media: USE EXTINGUISHING MEDIA APPROPRIATE FOR SORROUNDING 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/PERSONAL PROTECTION

 Exposure Limits:
 ACGIH TLV
 OSHA PEL
 Other(Specify)

 Specific Engineering Controls (such as ventilation, enclosed process)
 ENSURE ADEQAUTE 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, Clear Aqueous Gel
Color:	Colorless
Odor:	None
Specific Gravity(H ₂ O=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
SDS-03-1	

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SAFETY DATA SHEET

Product Name: AQUASONIC CLEAR® ULTRASOUND GEL

US Department of Labor Occupational Safety and Health Administration

Vapor Pressure(mm Hg):	N/D
Vapor Density(AIR=1):	N/D
Viscosity:	130,000-185,000cps
Density:	N/D
Evaporation Rate(Butyl	N/D
Acetate= 1):	

SECTION 10 — STABILITY AND REACTIVITY

Stability: Unstable 🛛	Conditions to Avoid: NONE
Stable 🗵	
Hazardous Decompositi	on or Byproducts: NONE
Incompatibility (Materia	s to Avoid): NONE
Hazardous Polymerizati	on: May Occur? □ Will Not Occur? ⊠
Conditions to Avoid: N	IONE
Reactivity: NO SPECIFIC	C TEST DATA RELATED TO REACTIVITY AVAILABLE FOR THIS PRODUCT

SECTION 11 — TOXICOLOGICAL INFORMATION

Health Hazards	(Acute and	Chronic):	NONE KNOWN
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Route(s) of Entry: Skin Contac	t 🛛 Eye Contact	Inhalation	🛛 Ingestion
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Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated: NO
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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:	THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal:

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

SDS-03-1

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US Department of Labor Occupational Safety and Health Administration



Product Name: AQUASONIC CLEAR® ULTRASOUND GEL

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

Date of Issue:	5/27/2015
Prepared By:	Quality Assurance
Version:	1

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.



US Department of Labor Occupational Safety and Health Administration



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
 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 Sympton	ms Generally Aggravated by Exposure:	NONE KNOWN
Emergency and	First Aid Procedures:	
Inhalation:	Move to fresh air immediately. If experienciattention.	ng difficulty breathing, seek medical
Skin contact:	In the case of skin irritation or allergic react See a physician.	ions, wash with soap and plenty of water.
Eye contact:	In case of contact with eyes, rinse immedia advice.	tely with plenty of water and seek medical
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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SAFETY DATA SHEET Product Name: AQUASONIC® 100 ULTRASOUND TRANSMISSION GEL

SECTION 5 — FIRE FIGHTING MEASURES

Flash Point(Method Used): NON-FLAMABLE Flammable Limits: N/A LEL: N/A UEL: N/A

Extinguishing Media: USE EXTINGUISHING MEDIA APPROPRIATE FOR SORROUNDING 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/PERSONAL 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(H ₂ O=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
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SAFETY DATA SHEET

US Department of Labor Occupational Safety and Health Administration

Product Name: AQUASONIC® 100 ULTRASOUND TRANSMISSION GEL

Vapor Pressure(mm Hg):	N/D
Vapor Density(AIR=1):	N/D
Viscosity:	130,000-185,000cps
Density:	N/D
Evaporation Rate(Butyl	N/D
Acetate= 1):	

SECTION 10 — STABILITY AND REACTIVITY

Stability: Unstable 🛛	Conditions to Avoid: NONE
Stable 🗵	
Hazardous Decomposition o	r Byproducts: NONE
Incompatibility (Materials to	Avoid): NONE
Hazardous Polymerization:	May Occur? 🔲 🛛 Will Not Occur? 🛛
Conditions to Avoid: NONE	Ξ
Reactivity: NO SPECIFIC TE	ST DATA RELATED TO REACTIVITY AVAILABLE FOR THIS PRODUCT

SECTION 11 — TOXICOLOGICAL INFORMATION

Health Hazards (Acute and Chronic): NON	E KNOWN
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Route(s) of Entry:	□Skin Contact	Eye Contact	Inhalation	🗵 Ingestion
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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:	THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal:

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

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SAFETY DATA SHEET

Product Name: AQUASONIC® 100 ULTRASOUND TRANSMISSION GEL

US Department of Labor Occupational Safety and Health Administration

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

Date of Issue:	5/27/2015
Prepared By:	Quality Assurance
Version:	1

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