# **SAFETY DATA SHEET**



Product Name: SIGNAGEL® ELECTRODE GEL

## SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:	SIGNAGEL® ELECTRODE 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: Telephone Number for Information:	(800)-631-8888 (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 Sym	ptoms of Exposure:	N/A
Medical Symptoms Generally Aggravated by		NONE KNOWN
Exposure:		
Emergency and	First Aid Procedures:	
Inhalation:	Move to fresh air immediately. If exp attention.	periencing 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:	ct: 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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### 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	N/A	
Precautions:		

### SECTION 7— HANDLING AND STORAGE

Handling procedures an	d N/A
Equipment:	
Storage requirements:	NO SPECIAL PRECAUTIONS REQUIRED.

### SECTION 8— EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Limits:	C ACGIH TL	LV	🗆 OSHA PEL	Other(Specify)
Specific Engineering ventilation, enclosed		uch as	ENSURE ADEC	QUATE VENTILATION
Personal Protective				
□ 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:	Light Green
Odor:	Little or no Odor
Specific Gravity(H <sub>2</sub> O=1):	1.04
pH:	5.4 - 6.4
Solubility in Water:	Soluble in water

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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:	180,000 - 260,000 cps
Density:	N/D
Evaporation Rate(Butyl	N/D
Acetate= 1):	

## SECTION 10 — STABILITY AND REACTIVITY

Stability: Unstable 🛛 🛛 🤇	Conditions to Avoid: NONE
Stable 🗵	
Hazardous Decomposition or Byp	products: NONE
Incompatibility (Materials to Avoi	d): NONE
Hazardous Polymerization:	May Occur? 🔲 🛛 Will Not Occur? 🛛
Conditions to Avoid: NONE	
Reactivity: NO SPECIFIC TEST D	ATA 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 Monogra	phs? 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/APersistence and DegradabilityTHERE IS NO DATA AVAILABLE FOR THIS PRODUCTBioaccumulative PotentialTHERE IS NO DATA AVAILABLE FOR THIS PRODUCTMobility in the Soil:THERE IS NO DATA AVAILABLE FOR THIS PRODUCTAdditional EcologicalTHERE IS NO DATA AVAILABLE FOR THIS PRODUCTInformation:THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

### SECTION 13 — DISPOSAL CONSIDERATIONS

#### Waste Disposal:



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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

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.