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)***
SIGNAGEL® ELECTRODE 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 2003
	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/A	**Specific Gravity (H^2O = 1)**	1.04
Vapor Pressure (mm Hg.)	N/A	**Melting Point**	N/A
Vapor Density (AIR = 1)	N/A	**Evaporation Rate (Butyl Acetate = 1)**	N/A

Solubility in Water
SOLUBLE

Appearance and Odor
VISCOUS, CLEAR AQUEOUS GEL; LIGHT GREEN COLOR; LITTLE OR NO ODOR

Section IV – Fire and Explosion Hazard Data

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

Extinguishing Media
USE 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 N/A

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

Section VI – Health Hazard Data

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

Health Hazards *(Acute and Chronic)*
NONE KNOWN

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

Signs and Symptoms of Exposure
NOT APPLICABLE

Medical Conditions Generally Aggravated by Exposure NONE

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
CAUTION: SLIPPERY IF SPILLED ON FLOOR. 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 *(General)*	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