

**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 **000630**

IDENTITY (As Used on Label and List)  
**913 Peptize**

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 <b>Parish Maintenance Supply</b>	Emergency Telephone Number <b>(315) 422-1495</b>
Address (Number, Street, City, State, and ZIP Code) <b>1015 E. Hiawatha Blvd.</b>	Telephone Number for Information <b>(315) 422-1495</b>
<b>Syracuse, NY 13208</b>	Date Prepared <b>July 19, 1986</b>
	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)
<b>Pottasium Hydroxide</b> Cas No <b>1310-58-3</b>		<b>1mgm<sup>3</sup></b>		<b>&lt;25%</b>

**Section III—Physical/Chemical Characteristics**

Boiling Point	<b>212°F</b>	Specific Gravity (H <sub>2</sub> O = 1)	<b>1.05-1.10</b>
Vapor Pressure (mm Hg.)	<b>unknown</b>	Melting Point	<b>n.a.</b>
Vapor Density (AIR = 1)	<b>unknown</b>	Evaporation Rate (Butyl Acetate = 1)	<b>unknown</b>
Solubility in Water	<b>100%</b>		
Appearance and Odor	<b>Clear, colorless, thin liquid, neutral odor.</b>		

**Section IV—Fire and Explosion Hazard Data**

Flash Point (Method Used) <b>None</b>	Flammable Limits <b>n.a.</b>	LEL <b>n.a.</b>	UEL <b>n.a.</b>
Extinguishing Media <b>n.a.</b>			
Special Fire Fighting Procedures <b>n.a.</b>			
Unusual Fire and Explosion Hazards <b>n.a.</b>			

**Section V—Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid) **Acids**Hazardous Decomposition or By-products **None**

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

**Section VI—Health Hazard Data**

Routs(s) of Entry	Inhalation?	Skin?	Ingestion?
		X	X

Health Hazards (Acute and Chronic) **Corrosive to skin and eyes. Harmful if swallowed**

Carcinogenicity: <b>None</b>	NIP?	IARC Monographs?	OSHA Regulated?
------------------------------	------	------------------	-----------------

Signs and Symptoms of Exposure **Eyes, skin: burning. Ingestion: aggravated irritation.**Medical Conditions Generally Aggravated by Exposure **Unknown**

Emergency and First Aid Procedures  
**Eyes, skin: flush with water for 10 minutes, rinse with 5% boric acid solution. Ingestion: give quantities of lemon or fruit juice. In either case, call physician.**

**Section VII—Precautions for Safe Handling and Use**Steps to Be Taken in Case Material Is Released or Spilled **Neutralize with citric acid.**Waste Disposal Method **Flush into sanitary sewer system. Check with federal, state and local regulations.**Precautions to Be Taken in Handling and Storing **Avoid direct contact**Other Precautions **Keep out of the reach of children.****Section VIII—Control Measures**Respiratory Protection (Specific Type) **None**

Ventilation n.a.	Local Exhaust	n.a.	Special	n.a.
	Mechanical (General)	n.a.	Other	n.a.

Protective Gloves	<b>Required</b>	Eye Protection	<b>Required</b>
-------------------	-----------------	----------------	-----------------

Other Protective Clothing or Equipment **None**Work/Hygienic Practices **Observe personal hygiene**