



1801 Commerce Drive, South Bend, IN 46628  
 Phone (574) 288-2268 Fax (574) 288-2272

**Safety Data Sheet**  
**Purified Monoclonal Antibodies**  
 Last Revision On 4/2019

**Product and Company Information**

**Supplier:** Enzyme Research Laboratories, Inc.  
 1801 Commerce Drive  
 South Bend, IN 46628  
 Phone: (574) 288-2268 or (800) 729-5270 (in U.S. and Canada)  
 Fax: (574) 288-2272

**Product Name:** Product Line Monoclonal Antibodies

**Catalog Number:** Mab XXX

**Hazards Identification**

**Hazard Classification:** These products do not contain substances considered to be hazardous at their given concentrations.

**Composition/Information on Ingredients**

<u>Component</u>	<u>CAS-No.</u>	<u>% weight of total</u>
Sodium Chloride, NaCl, table salt	7647-14-5	40%
Monobasic Sodium Phosphate	10049-21-5	14%
Monoclonal antibody, murine	N/A	<1%
Mannitol Mannite, Manna Sugar	69-65-8	45%

**First Aid Measures**

**Eye Contact-** flush with water for at least 15 minutes.  
**Skin Contact** – Wash off immediately with soap and water.  
**Inhalation** - Move to fresh air. If breathing is difficult, give oxygen.  
**Ingestion** - Clean mouth with water. Drink plenty of water  
**Notes to Physician** – Treat symptomatically

**Fire-Fighting Measures**

**Flammability/Explosivity** – Not flammable or explosive. No special fire fighting measures.

**Accidental Release Measures**

**Small Spill** – Use appropriate tools to put spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

### Handling and Storage

**Handling** – No special handling advice required. Use general protective equipment such as protective gloves and safety glasses. Avoid contact with skin and eyes. Do not ingest.

**Storage** – Store tightly closed in a dry, cool place.

### Exposure Controls/Personal Protection

**Engineering Measures:** Safety shower and eye wash

**Personal Protection:** Safety goggles, appropriate gloves and clothing to prevent skin exposure.

### Physical and Chemical Properties

**Form** – White, lyophilized powder. No other information available.

### Stability and Reactivity

**Stability:** The product is stable

### Toxicological Information

**Acute Toxicity** – Product does not present an acute toxicity hazard based on known or supplied information.

**Chronic Toxicity** – None known

### Ecological Information

**Ecotoxicity** – None known

**Persistence and Degradability** - Product is protein based and will degrade rapidly in the environment

### Disposal Considerations

Dispose of waste residues according to prescribed federal, state and local guidelines

### Transport Information

Not regulated as per U.S. DOT or IATA

### Regulatory Information

<b>U.S. Federal Regulations:</b>	Superfund Amendments and Reauthorization Act of 1986 (SARA)	These products do not contain any chemicals or hazards with are subject to the reporting requirements of the Act and Title 40 or the Code of Federal Regulations, Part 372.
	Clean Water Act	These products do not contain any substances regulated as pollutants.
	Comprehensive Environmental Response Compensation and Liability Act (CERCLA)	These materials, as supplied, do not contain any substances regulated as hazardous substances. There may be specific reporting requirements at the local, regional or state level pertaining to releases of this material
<b>Canada Regulations:</b>	WHMIS classification	These products have been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

### Other Information

These products are intended for research use only. The above information is believed to be correct but does not purport to be all inclusive and is only intended to be used as a guide. Enzyme Research Laboratories, Inc. shall not be held responsible for any damage resulting from the use of the products or the information contained in this Safety Data Sheet