

# Autogenous Vaccine (Biomune)

## MATERIAL SAFETY DATA SHEET

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

**IDENTITY: Autogenous Vaccine**

### Section I

Manufacturer's Name Biomune Company	Emergency Telephone Number (913) 894-0230
Address 8906 Rosehill Road	Telephone Number for Information (913) 894-0230
Lenexa, Kansas 66215	Date Prepared Oct. 5, 2007

### Section II – Hazardous/Non-Hazardous Ingredients/Identity Information

Inactivated virus fractions in water, mineral oil and emulsifiers

### Section III – Physical/Chemical Characteristics

Boiling Point N/A	Specific Gravity N/A	Vapor Pressure N/A	Melting Point N/A	Vapor Density N/A	Evaporation Rate N/A
Solubility in Water					

Appearance and Odor

Gray to off white color liquid. No perceptible odor.

### Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL	VEL
Extinguishing Media N/A			
Special Fire Fighting Procedures and Hazards None			

### Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	XX	
Incompatibility (Materials to Avoid) None			
Hazardous Decomposition or Byproducts None			
Hazardous Polymerization	May Occur		Conditions to Avoid
	May Not Occur	XX	

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## Section VI – Health Hazard Data

Route(s) of Entry

Accidental injection or oral ingestion

Health Hazards

Potential health hazard if accidentally injected into a human. May cause gastrointestinal discomfort and have laxative properties if orally ingested.

Carcinogenicity

N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

None

Emergency and First Aid Procedures

Wash and disinfect area of contact. See attached Accidental Injection Injuries sheet.

## Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Contain spill. Absorb with inert material such as sand, clay, etc. Wash area with soap and water.

Waste Disposal Method

Incinerate unused vaccine and vials

Precautions to Be Taken in Handling and Storing

Store at 2-7°C (35-45°F).

Other Precautions

Follow good vaccination procedures

## Section VIII – Control Measures

Respiratory Protection

N/A

Ventilation	Local Exhaust N/A	Special
	Mechanical (General) N/A	Other
Protective Gloves Recommended	Eye Protection Recommended	Other Protection Clothing or Equipment Optional

Work Hygienic Practices

Use aseptic technique.

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