

MATERIAL SAFETY DATA SHEET

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

IDENTITY: Adenomune II, Hemorrhagic Enteritis Vaccine, Live Virus

Section I

Distributor'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 July 11, 2008

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

Live Virus (For vaccination of Turkeys). This vaccine contains a live avirulent strain of hemorrhagic enteritis virus of pheasant origin prepared in a lyophilized form. The application of this vaccine to 5 weeks of age or older turkeys using the drinking water route aids in the prevention of disease caused by hemorrhagic enteritis virus.

The vaccine contains Gentamicin and Amphotericin B as preservatives.

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 Very Soluble					
Appearance and Odor Light Tan Crystalline Cake. 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

Open wound or injection.

Health Hazards

This product contains Gentamicin and Amphotericin B as preservatives. These preservatives are in minute amounts; however, caution should be used for those with sensitivities to any of the preservatives.

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, flush with water.

Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Wash area with soap and water.

Waste Disposal Method

Incinerate unused vaccine and vials.

Precautions to Be Taken in Handling and Storing

Store in Liquid Nitrogen.

Other Precautions

Follow good vaccination procedures. Refer to product packaging for details.

Section VIII – Control Measures

Respiratory Protection

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.		