



BIOTECH SUPPORT GROUP

1 DEER PARK DRIVE, SUITE M, MONMOUTH JCT, NJ 08852 • (P) 732-274-2866 • (F) 732-274-2899  
[www.biotechsupportgroup.com](http://www.biotechsupportgroup.com)

### Material Safety Data Sheet

*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)

ViraPrep™ Lambda AA3 Buffer

#### **Section I**

##### *Manufacturer's Name*

Biotech Support Group

##### *Emergency Telephone Number*

(732) 274-2866

##### *Address (Number, Street, City, State, and Zip Code)*

1 Deer Park Drive, Suite P  
Monmouth Junction, NJ 08852

##### *Telephone Number for Information*

(732) 274-2866

##### *Date Prepared*

12/22/14

#### **Section II- Hazardous Ingredients/Identity Information**

There are no known hazardous components. The buffer consists of Potassium Acetate, pH 5.2

#### **Section III- Physical/Chemical Characteristics**

*Boiling Point* Approx. 212 F

*Specific Gravity (H<sub>2</sub>O = 1)*

No available information

*Vapor Pressure (mm Hg.)* na

*Melting Point* na

*Vapor Density (Air = 1)* na

*Evaporation Rate* na

*Solubility in Water*

Aqueous Buffer

*Appearance and Odor*

Clear Liquid

#### **Section IV- Fire and Explosion Hazard Data**

*Flash Point (Method Used)*

No available info.

*Flammable Limits*

No available info.

*LEL*

*UEL*

*Extinguishing Media*

Use media appropriate for surrounding conditions.

*Special Fire Fighting Procedures*

Use self-contained breathing apparatus if exposed to high levels of dust and smoke.

*Unusual Fire and Explosion Hazards* None



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### Section V- Reactivity Data

<i>Stable</i>	<b>X</b>
<i>Incompatibility (Materials to Avoid)</i>	No information
<i>Hazardous Decomposition or Byproducts</i>	No information
<i>Hazardous Polymerization</i>	<i>May Occur</i> <span style="margin-left: 200px;"><i>Conditions to Avoid</i></span>
	<i>Will Not Occur</i> <span style="margin-left: 100px;"><b>X</b></span>

### Section VI- Health Hazard Data

<i>Route(s) of Entry:</i>	<i>Inhalation?</i>	<i>Skin?</i>	<i>Ingestion?</i>
No Information			
<i>Health Hazards (Acute and Chronic)</i>			
No Information			
<i>Carcinogenicity:</i>	<i>NTP?</i>	<i>IARC Monographs?</i>	<i>OSHA Regulated?</i>
<i>Signs and Symptoms of Exposure</i>	No information		
<i>Medical Conditions Generally Aggravated by Exposure</i>	No information		
<i>Emergency and First Aid Procedures</i>			
No particular measures after spillage/leakage of small amounts.			

### Section VII- Precautions for Safe Handling and Use

<i>Steps to Be Taken in Case Material Is Released or Spilled</i>	
Wipe surface with soap and water.	
<i>Waste Disposal Method</i>	
Material is non-hazardous. Dispose in an authorized industrial landfill.	
<i>Precautions to Be Taken in Handling and Storing</i>	
If skin sensitive, wear protective gloves. Work in a well-ventilated area.	
<i>Other Precautions</i>	
The above information is believed to be correct but does not purport to be all inclusive. Material is to be used for intended purposes only.	

### Section VIII- Control Measures

<i>Respiratory Protection (Specify Type)</i>			
na			
<i>Ventilation</i>	<i>Local Exhaust</i>	<i>Special</i>	
na	na	na	
	<i>Mechanical (General)</i>	<i>Other</i>	
	na	na	
<i>Protective Gloves</i>		<i>Eye Protection</i>	
Use if skin sensitive		Use protective glasses	