

## SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

#### SeraCare Life Sciences

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#### EMERGENCY CONTACT:

(508) 244-6400  
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#### Product Names (Catalog Numbers):

AccuSpan HSV-1 Linearity Panel (2410-0257)  
AccuSpan VZV Linearity Panel (2410-0260)  
AccuSpan ADV Linearity Panel (2410-0307)  
AccuSpan HSV-2 Linearity Panel (2410-0258)

### SECTION 2: HAZARD IDENTIFICATION

#### Potentially Biohazardous Material:

This material has the potential to transmit infectious agents and should be handled according to Biosafety Level 2 recommendations of the United States Center for Disease Control (HHS Publ. No. (CDC) 21-1112, 2009).

In case of contact with eyes, rinse immediately with plenty of water and seek medical attention. Harmful if swallowed. Wear suitable protective clothing (lab coat, gloves, and safety goggles).

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>CAS#</u>	<u>Component</u>	<u>Percentage</u>	<u>Exposure Limit</u>
Not Applicable	90% Buffer Mixture	< 1% Hazardous materials	None established
Not Applicable	10% Fetal Calf Serum	Not Applicable	None established

### SECTION 4: FIRST AID MEASURES

**Eyes:** In case of contact, immediately flush eyes with a large amount of water for at least 15 minutes while holding the eyelids open to assure that the entire surface is flushed. Seek medical attention.

**Skin:** In case of contact, immediately wash the contact area thoroughly with soap and a large amount of water. Seek medical attention.

**Inhalation:** If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.

**Ingestion:** Avoid swallowing the material. Never give anything by mouth to an unconscious or convulsing person. If conscious, rinse mouth with water. Seek medical attention.

## SECTION 5: FIRE FIGHTING MEASURES

**Extinguishing Media:** This product is not combustible. Use any media appropriate for the surrounding fire.

**Special Fire Fighting Procedures:** Wear self-contained breathing apparatus and protective clothing to prevent exposure to eyes and skin.

**Unusual Fire and Explosion hazards:** May emit toxic vapors under fire conditions.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Exercise appropriate precautions to minimize direct contact with skin or eyes.

Promptly clean up all spills. Wear appropriate personal protective equipment to avoid exposure.

Contain the spill. Absorb the spill using absorbent materials and decontaminate the spill with a strong bleach solution (10%) or other germicidal agent. Dispose of all cleanup materials in accordance with disposal practices for infectious waste at your institution (local, state, and federal regulations may apply). Wash the spill area after material pick up and decontamination is complete.

## SECTION 7: HANDLING AND STORAGE

Handle this material as if capable of transmitting infectious agents. Observe routine biosafety precautions in handling. Use of personal protection to include but not limited to laboratory coat or gown, gloves, and eye safety goggles is strongly recommended.

Wash thoroughly after handling.  
Store as labeled.

## SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Laboratory coat or gown, gloves, safety goggles  
Emergency shower and eye wash  
Avoid contact with eyes, skin, and clothing  
Wash thoroughly after handling  
Biosafety Level 2 precautions

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** The product is solid (if frozen) form; its normal appearance is a clear liquid.

## SECTION 10: STABILITY & REACTIVITY

**Stability:** This material is stable under normal temperatures and pressures, is non-corrosive, and polymerization will not occur. This material is not incompatible with other laboratory materials.

**Conditions to avoid:** Avoid excess heat

## SECTION 11: TOXICOLOGICAL INFORMATION

Potentially Biohazardous Material: Harmful if swallowed or absorbed through skin.

**SECTION 12: ECOLOGICAL INFORMATION**

Not Applicable

**SECTION 13: DISPOSAL CONSIDERATIONS**

Decontamination of excess material using bleach solution (10%) is recommended. Waste handling requirements are dependent upon local ordinances and therefore it is recommended that the community standards as well as state and local regulations be consulted regarding the proper disposal of potentially infectious material.

**SECTION 14: TRANSPORT INFORMATION****U.S. DOT HAZARD CLASSIFICATION**

Proper Shipping Name: Not Regulated  
UN Number: Not Applicable  
Hazard Class/Packing Group: Not Applicable  
Labels Required: None  
DOT Packaging Requirements: Not Applicable  
Exceptions: Not Applicable

**IATA/ICAO AIR TRANSPORTATION**

Proper Shipping Name: Not Regulated  
UN Number: Not Applicable  
Hazard Class/Packing Group: Not Applicable  
Labels Required: None  
IATA Packaging Requirements: Not Applicable

**SECTION 15: REGULATORY INFORMATION**

Not Applicable

**SECTION 16: OTHER INFORMATION**

The above information is believed to be accurate, complete and current but does not purport to be all inclusive and shall be used as a guide. SeraCare Life Sciences makes no representation or warranties with respect to the product described herein, including but not limited to any implied warranties or merchantability or fitness for a particular use. SeraCare assumes no liability or responsibility and authorizes no other person to assume any additional liability or responsibility as a result of the use of this product or the information contained in the Material Safety Data Sheet.



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