

# Material Safety Data Sheet

## SECTION 1: PRODUCT IDENTIFICATION

<u>Product Name:</u> <b>rSec6 Monoclonal Antibody (9H5)</b>	<u>Product Number:</u> <b>VAM-SV021</b>
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<u>Manufacturer's Information:</u>	
Company Name:	Assay Designs, Inc.
Address:	5777 Hines Drive Ann Arbor, MI 48108 USA
Emergency Phone Numbers:	800.833.8651 (USA & Canada) 734.668.6113
Fax Number:	734.668.2793

## SECTION 2: COMPONENTS

<u>Part Number:</u> VAM-SV021	<u>Name:</u> rSec6 Monoclonal Antibody	<u>Quantity:</u> 1
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## SECTION 3: HAZARDS

The physical, chemical and toxicological properties of these components have not been fully investigated. It is recommended that all laboratory personnel follow standard laboratory safety procedures when handling this product. Safety procedures should include wearing OSHA approved safety glasses, gloves, and protective clothing. Direct physical contact with all components in this product should be avoided.

<u>Known Hazardous Components</u>	<u>CAS Number</u>	<u>Percent</u>
Sodium Azide	26628-22-8	≤0.09%
Glycerol	56-81-5	≤50%

## Section 4: First Aid Measures

Ingestion If swallowed, wash out mouth with water provided person is conscious. Call a physician or poison control.

Skin Contact Flush with copious amounts of water and wash with soap and water for at least 15 minutes. Remove contaminated clothing and shoes. Call a physician if irritation or discomfort develops.

Inhalation Remove to fresh air. If breathing becomes difficult give oxygen. If breathing stops, administer artificial respiration. Call a physician.

Eye Contact Flush with copious amounts of water for at least 15 minutes. Check for and remove contact lenses. Assure adequate flushing by separating the eyelids. Call a physician.

If medical attention is required, provide product label and/or MSDS.

## Section 5: Fire Fighting Measures

None of the components of this kit pose a significant risk in case of fire. Fire fighting media should be selected to suit other materials involved in the fire. It is recommended that firefighters wear protective gear and self contained breathing apparatus to limit their exposure.

## Section 6: Accidental Release Measures

Ventilate area. Shut off all sources of ignition. Wear appropriate protective gear. Wipe or pick up materials, place in sealed container, dispose of in accordance with federal, state, and local regulations. Wash spill site thoroughly with soap and water after material pick-up is complete.

**Section 7: Handling and Storage**

This kit should be stored as recommended on the product label. All components should be kept in tightly closed containers. Refer to the Storage section of the kit insert for further information. This kit should only be handled and used by qualified, trained professionals.

**Section 8: Exposure Control / Personal Protection**

Refer to Sections 6 and 7.

**Section 9: Stability and Reactivity**

This product is stable until the expiration date indicated on the label under the specified storage conditions. There are no known reactivities with these components. Refer to the kit insert for further information.

**Section 10: Toxicological Information**

None available.

**Section 11: Ecological Information**

None available.

**Section 12: Other Information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used as a guide. Assay Designs, Inc. shall not be held liable for any damage resulting from handling or contact with the above product. The burden of safe use of these materials rests solely with the user.

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