SAFETY DATA SHEET
Polyclonal Rabbit Anti-Herpes Simplex Virus Type 1

Section 1. Chemical Product and Company Identification

Product No. B011402-2
Trade name Polyclonal Rabbit Anti-Herpes Simplex Virus Type 1
Manufacturer DAKO DENMARK A/S
Produktionsvej 42
DK-2600 Glostrup
Denmark
Tel. +45 44 85 95 00
Fax +45 44 85 95 95
Supplier OXOID LIMITED
Wade Road
Basingstoke
Hampshire. RG24 8PW
UK
Tel: (+44) 1256 841144
Fax: (+44) 1256 463388

Section 2. Composition, Information on Ingredients

Chemical Composition Purified immunogloblin fraction of rabbit antiserum provided in liquid form (2ml). In 0.1M NaCl and containing 15nmol/Litre Sodium Azide.

Preparation - Hazardous ingredients (Europe)

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No. EC Number</th>
<th>Concentration</th>
<th>Classification</th>
<th>Risk Phrases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Azide</td>
<td>26628-22-8</td>
<td>&lt; 0.1 % w/v</td>
<td>T+ - Very toxic.</td>
<td>R28- Very toxic if swallowed. R32- Contact with acids liberates very toxic gas. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</td>
</tr>
<tr>
<td></td>
<td>247-852-1</td>
<td></td>
<td>N - Dangerous to the Environment.</td>
<td></td>
</tr>
</tbody>
</table>

Section 3. Hazards Identification

Most Important Hazards This product is for in vitro diagnostic use only.

Specimen material may contain pathogenic organisms. Handle with the appropriate precautions.

Section 4. First Aid Measures

First Aid - Skin Wash skin with soap and water.

Section 5. Fire Fighting Measures

Extinguishing Media - Suitable Select extinguishing agent appropriate to other materials involved.

Section 6. Accidental Release Measures

Personal Precautions Wear appropriate protective clothing.

Spill Properly disinfect any spills. Test specimens require decontamination with a bleach solution or appropriate germicide prior to pick up.
Section 7. Handling and Storage

Handling
For in vitro diagnostic use only. Read the package insert. Always follow good laboratory practices when using this product.

Storage
Store in a refrigerator at 2 to 8 C (36 to 46 F). Under these conditions the reagents will retain their reactivity until the expiry date shown on the kit box.

Section 8. Exposure Controls, Personal Protection

Protective Measures - Hands
Disposable vinyl gloves.

Section 9. Physical and Chemical Properties

Physical state
Liquid

Section 10. Stability and Reactivity

Stability
Do not use after expiry date. Stable under recommended storage and handling conditions (see section 7).

Section 11. Toxicological Information

Acute toxicity
Low order of acute toxicity.
Oral LD50 (rat) > 2000 mg/kg.
Dermal LD50 (rabbit) > 2000 mg/kg.
Inhalation LC50 (rat) > 20 mg/litre/4h.

Section 12. Ecological Information

Ecotoxicity
No relevant studies identified.

Section 13. Disposal Considerations

Disposal considerations
Dispose of in accordance with all applicable local and national regulations.
Sodium azide may react with lead or copper plumbing to produce metal azides which are explosive by contact detonation. Upon disposal flush with large volumes of water to prevent metal azide build-up in plumbing.

Section 14. Transport Information

UN
Not regulated.

Section 15. Regulatory Information

Label Requirements
EC Classification
Not classified as hazardous.
Section 16. Other Information

**USES**

The antibody is well-suited for the detection of HSV in human cellular material obtained from superficial lesions or biopsies and for identification of HSV in infected tissue cultures.

Interpretation of results must be made within the context of the patient’s clinical history and other diagnostic tests by a certified professional.

**Notes**

Classification and labelling have been performed according to EU directives 67/548/EEC, 1999/45/EC, including amendments and the intended use.