Section 1. Chemical Product and Company Identification

Product No. B021802-8
Trade name Polyclonal Rabbit Anti-Rotavirus (Human) RUO
Manufacturer Oxoid Limited
Wade Road
Basingstoke
Hants RG24 8PW
ENGLAND
Tel: + 44 (0)1256 841144
Fax: + 44 (0)1256 463388

Supplier
Oxoid Limited
Wade Road
Basingstoke
Hants RG24 8PW
ENGLAND
Tel: + 44 (0)1256 841144
Fax: + 44 (0)1256 463388

Section 2. 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 3. Composition, Information on Ingredients

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

Preparation - Hazardous ingredients (Europe)

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No.</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 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.
**SAFETY DATA SHEET**

Polyclonal Rabbit Anti-Rotavirus (Human) RUO

**Date of issue - 17/07/2009.**

**B021802-8**

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**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.

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**Section 8. Exposure Controls, Personal Protection**

**Protective Measures - Hands**  
Disposable vinyl gloves.

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**Section 9. Physical and Chemical Properties**

**Physical state**  
Liquid

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**Section 10. Stability and Reactivity**

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

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**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.

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**Section 12. Ecological Information**

**Ecotoxicity**  
No relevant studies identified.

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**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.

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**Section 14. Transport Information**

**UN : UN number**  
Not regulated.

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**Section 15. Regulatory Information**

**Label Requirements**

EC Classification  
Not classified as hazardous.
### Section 16. Other Information

| MSDS first issued | 11/09/2006 |
| MSDS data revised | 17/07/2009 |
| **USES** | For Research Use Only. For in vitro diagnostic use only. |

**USES**

Polyclonal Rabbit Anti-Rotavirus is intended for the detection of group A rotaviruses in faecal samples by double antibody sandwich ELISA.

**Revisions Highlighted**

Date of issue

**Notes**

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