Section 1. Chemical Product and Company Identification

Product No.  
R8388001

Trade name  
Porphyrin Reagent

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  
Not classified as hazardous. This product is for in vitro diagnostic use only.

Human health hazards - Eyes  
May cause eye irritation.

Human health hazards - Ingestion  
Swallowing large quantities may cause: nausea/vomiting

Section 3. Composition, Information on Ingredients

Hazardous ingredients  
This preparation does not contain any substances presenting a health hazard within the meaning of the Dangerous Substances Directive 67/548/EEC.

Section 4. First Aid Measures

First Aid - Eyes  
Flush with a copious amount of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Obtain medical attention if soreness or redness persists.

First Aid - Skin  
Wash with soap and water.

First Aid - Ingestion  
Have victim drink 1-3 glasses of water to dilute stomach contents. Seek medical attention if you feel unwell.

First Aid - Inhalation  
Allow the victim to rest in a well-ventilated area.

Section 5. Fire Fighting Measures

Extinguishing Media - Suitable  
Use water spray, foam, dry chemical or carbon dioxide.

Section 6. Accidental Release Measures

Personal Precautions  
Avoid contact with eyes, skin and clothing.

Spill  
Absorb with an inert material and put the spilled material in an appropriate waste disposal.
Section 7. Handling and Storage

Handling
Avoid contact with eyes, skin and clothing. Wear suitable protective clothing and gloves.

Storage
Store at room temperature. Keep well closed and protected from direct sunlight and moisture.

Section 8. Exposure Controls, Personal Protection

Engineering measures
Good general ventilation should be sufficient to control airborne levels.

Protective Measures - Eyes
Recommended: Disposable vinyl gloves.

Protective Measures - Body
Lab coat.

Section 9. Physical and Chemical Properties

Physical state
Liquid.

Colour
Colourless to light yellow.

Solubility - Water
Soluble

Section 10. Stability and Reactivity

Stability
Stable under recommended storage and handling conditions (see section 7). Do not mix components from different lots. Do not use after stated expiry date.

Conditions to Avoid
May discolour on exposure to light or air.

Section 11. Toxicological Information

Eye irritation
The degree of irritation is insufficient to warrant labelling as an eye irritant.

Chronic toxicity / Carcinogenic effects
No evidence.

Section 12. Ecological Information

Ecotoxicity
No relevant studies identified.

Section 13. Disposal Considerations

Disposal considerations
Non-hazardous waste. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14. Transport Information

UN : UN number
Not regulated.

Section 15. Regulatory Information

Risk Phrases
This product is not classified according to the EU regulations.

Safety Phrases
Not applicable.

TSCA
Not on TSCA list.

DSL (Canada)
CEPA DSL: No products were found.

NDSL (Canada)
On the NDSL: No products were found.

EC Classification
Not classified.

Regulatory Lists (United States)
Not listed.
## SAFETY DATA SHEET
### Porphyrin Reagent

**Date of issue** - 10/09/2009.

### United States - Classification
- Not classified.

### Regulatory Lists (Canada)
- Not listed.

### WHMIS (Classification)
- Not controlled under WHMIS (Canada).

### Section 16. Other Information

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
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<tbody>
<tr>
<td>MSDS first issued</td>
<td>30/03/2005</td>
</tr>
<tr>
<td>MSDS data revised</td>
<td>10/09/2009</td>
</tr>
<tr>
<td>USES</td>
<td>For determination of X-Factor requirement for Haemophilus spp.</td>
</tr>
<tr>
<td>Revisions Highlighted</td>
<td>Date of issue</td>
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<tr>
<td>Notes</td>
<td>Classification and labelling have been performed according to EU directives 67/548/EEC, 1999/45/EC, including amendments and the intended use.</td>
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