# SAFETY DATA SHEET
## M17 AGAR

**Date of issue** - 15/06/2010.  
**CM0785**

### Section 1. Chemical Product and Company Identification

<table>
<thead>
<tr>
<th><strong>Product No.</strong></th>
<th>CM0785</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Trade name</strong></td>
<td>M17 AGAR</td>
</tr>
</tbody>
</table>
| **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 |
| **Emergency telephone number** | CareChem24: + 44 (0)1865 407333 |

### Section 2. Hazards Identification

**Most Important Hazards**: Not classified as hazardous.

**Human health hazards - Eyes**: May cause slight transient irritation.

**Human health hazards - Skin**: May cause irritation.

**Human health hazards - Inhalation**: Moderately irritating to the respiratory system.

### 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

<table>
<thead>
<tr>
<th><strong>First Aid - Eyes</strong></th>
<th>In case of contact with eyes, rinse immediately with a copious amount of water. If irritation persists, get medical attention.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>First Aid - Skin</strong></td>
<td>Wash contaminated skin with soap and water.</td>
</tr>
<tr>
<td><strong>First Aid - Ingestion</strong></td>
<td>Avoid hand to mouth contact. If ingested, seek medical advice. Have victim drink 1-3 glasses of water to dilute stomach contents.</td>
</tr>
<tr>
<td><strong>First Aid - Inhalation</strong></td>
<td>If inhaled, remove to fresh air.</td>
</tr>
</tbody>
</table>

### Section 5. Fire Fighting Measures

<table>
<thead>
<tr>
<th><strong>Extinguishing Media - Suitable</strong></th>
<th>Use dry chemicals, CO2, water spray or foam.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Protection of fire-fighters</strong></td>
<td>Be sure to use an approved/certified respirator or equivalent.</td>
</tr>
</tbody>
</table>

### Section 6. Accidental Release Measures

<table>
<thead>
<tr>
<th><strong>Personal Precautions</strong></th>
<th>Wear disposable gloves, dust mask to EN149 FFP2S and eye protection.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Spill</strong></td>
<td>Vacuum or sweep up material and place in a designated labelled waste container. Use a water rinse for final cleanup.</td>
</tr>
</tbody>
</table>
Section 7. Handling and Storage

Handling
Do not breathe dust. Avoid contact with eyes, skin and clothing.

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

Section 8. Exposure Controls, Personal Protection

Protective Measures - Hands
Disposable vinyl gloves.

Protective Measures - Eyes
Safety glasses or chemical goggles to EN166, 167 and 168.

Protective Measures - Body
Lab coat.

Section 9. Physical and Chemical Properties

Physical state
Powder.

Colour
Light straw.

pH
6.7 - 7.1

Section 10. Stability and Reactivity

Stability
Stable under recommended storage and handling conditions (see section 7). Hygroscopic.

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.

Eye irritation
May cause slight transient irritation.

Skin irritation
May cause irritation.

Sub-Chronic toxicity
Repeated or prolonged exposure is not known to aggravate medical condition.

Section 12. Ecological Information

Ecotoxicity
No specific data.

Section 13. Disposal Considerations

Disposal Considerations
Non-hazardous waste. Dispose of according to all federal, state and local applicable regulations.

Section 14. Transport Information

UN : UN number
Not classified.

ADR/RID : Class
Not controlled under ADR (Europe).
Section 15. Regulatory Information

<table>
<thead>
<tr>
<th>Risk Phrases</th>
<th>Not applicable.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety Phrases</td>
<td>Avoid contact with skin and eyes.</td>
</tr>
<tr>
<td>EC Classification</td>
<td>This product is not classified according to the EU regulations.</td>
</tr>
</tbody>
</table>

Section 16. Other Information

<table>
<thead>
<tr>
<th>MSDS first issued</th>
<th>05/06/2002</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSDS data revised</td>
<td>15/06/2010</td>
</tr>
<tr>
<td>Revisions Highlighted</td>
<td>Date of issue</td>
</tr>
</tbody>
</table>