Section 1. Chemical Product and Company Identification

Product No. CM0069
Trade name EOSIN METHYLENE BLUE AGAR (Levine)
Manufacturer 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 Material may cause slight irritation on prolonged or repeated contact.
Human health hazards - Ingestion A large dose may have the following effects: diarrhoea, nausea, vomiting.
Human health hazards - Inhalation Exposure to dust at high concentrations may have the following effects: irritation of nose, throat and respiratory tract.

Section 3. Composition, Information on 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 Wash out eye with plenty of water. Obtain medical attention if soreness or redness persists.
First Aid - Skin Wash skin with soap and water.
First Aid - Ingestion Wash out mouth with water. Have victim drink 1-3 glasses of water to dilute stomach contents.
First Aid - Inhalation Remove from exposure. Seek medical attention if you feel unwell.

Section 5. Fire Fighting Measures

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

Section 6. Accidental Release Measures

Spill Sweep up into suitable containers for recovery or disposal. Finally flush area with plenty of water.

Section 7. Handling and Storage

Handling Avoid inhaling 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 - Respiratory**: Recommended: Approved/certified disposable particulate dust mask.
- **Protective Measures - Hands**: Disposable vinyl gloves.
- **Protective Measures - Eyes**: Safety glasses or chemical goggles to EN166, 167 and 168.

### Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Powder</td>
</tr>
<tr>
<td>Colour</td>
<td>Purple</td>
</tr>
<tr>
<td>pH</td>
<td>6.6 - 7.0</td>
</tr>
</tbody>
</table>

### Section 10. Stability and Reactivity

- **Stability**: Stable under recommended storage and handling conditions (see section 7). Hygroscopic.
- **Conditions to Avoid**: Exposure to direct sunlight.

### 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**: The degree of irritation was insufficient to warrant labelling as an eye irritant.
- **Skin irritation**: The degree of irritation was insufficient to warrant labelling as a skin irritant.

### Section 12. Ecological Information

- **Ecotoxicity**: No relevant studies identified.

### Section 13. Disposal Considerations

- **Disposal considerations**: Non-hazardous waste
- **Container information**: Dispose of according to all federal, state and local applicable regulations.

Containers should be cleaned by appropriate methods and then re-used or disposed of by landfill or incineration as appropriate.

### Section 14. Transport Information

- **UN number**: Not classified.

### Section 15. Regulatory Information

- **Risk Phrases**: Not applicable.
- **Safety Phrases**: Avoid contact with skin and eyes.
- **EC Classification**: Not classified.
## Section 16. Other Information

<table>
<thead>
<tr>
<th>MSDS first issued</th>
<th>28/05/2002</th>
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<tbody>
<tr>
<td>MSDS data revised</td>
<td>07/06/2010</td>
</tr>
<tr>
<td>Revisions Highlighted</td>
<td>Date of issue</td>
</tr>
<tr>
<td>Notes</td>
<td>Classification and labelling have been performed according to EU directives 67/548/EEC, 88/379/EEC, including amendments and the intended use.</td>
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