

Safety Data Sheet LAB133 Cetrimide Agar Issue: 10/Jan/2005 1. **Product and Company Identification** Product No.: LAB133 Product Name: Cetrimide Agar (U.S.P.) T: Manufacturer: LAB M Limited +44 (0) 161 797 5729 Topley House F: +44 (0) 161 762 9322 52 Wash Lane E: labm@idgplc.com www.idgplc.com Bury W: Lancashire, BL9 6AU United Kingdom

2. Composition and Information on Ingredients

Hazardous ingredients:

| Component | CAS number EINECS number | Concentration | Classification | Risk phrases |
|--------------------|-----------------------------|---------------|----------------|---------------------|
| Magnesium Chloride | 7786-30-3 232-094-6 | 3.1% w/w | Xi | R36/37/38 |
| Cetrimide | 57-09-0 200-311-3 | 0.7% w/w | Xi | R22-41-50 R37/38 |

3. Hazard Identification

| Most important hazard: | Not classified as hazardous. |
|-----------------------------|--|
| Health hazard > Inhalation: | Moderately irritating to the respiratory system. |
| Health hazard > Skin: | May cause irritation. |
| Health hazard > Eyes: | May cause slight transient irritation. |
| Health hazard > Ingestion: | May cause irritation. |
| 4. First Aid Measures | |
| After inhalation: | Remove to fresh air; if breathing becomes difficult seek medical advice. |
| After skin contact: | Wash off with copious amounts of water. |

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| After eye contact: | Flush with copious amounts of water; if irritation persists seek medical advice. |
| After ingestion: | Make victim drink plenty of water to dilute stomach contents; seek medical advice. |

5. Fire Fighting Measures

| Extinguishing media, suitable : Water spray, Carbon dioxide, dry chemical powder or foa | suitable: Water spray, Carbon dioxide, dry chemical powder or foam. |
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| 6. Accidental Release Mea | sures | |
| Personal precautions: | Wear disposable gloves, eye protection, dust mask and protective clothing. | |
| Spill: | Sweep or vacuum material and place in a designated waste container. Ventilate and use a water rinse to clean the spill site after material pickup is complete. | |
| 7. Handling and Storage | | |
| Handling: | Avoid contact with eyes, skin and clothing. | Prevent inhalation of dust. |
| Storage: | Keep container tightly closed. Store in a well ventilated area at 10 to 30^{0} C. | |
| 8. Exposure Controls and | Personal Protection | |
| Engineering controls : | Engineering methods to prevent control or or preferred. Methods include process or persor ventilation, and control of process condition | onnel enclosure, mechanical |
| Protective measures > Hands: | Protective disposable gloves. | |
| Protective measures > Eyes: | Chemical safety glasses or goggles. | |
| Protective measures > Body: | Laboratory coat. | |
| Protective measures > Inhalation: | n: Dust mask. | |
| 9. Physical and Chemical I | Properties | |
| Physical form: | Powder. | |
| Colour: | Straw. | |
| pH (at 45.3 g/L H ₂ O): | 7.0-7.4 | |
| 10. Stability and Reactivity | | |
| Stability: | Stable under recommended storage and han part 7 of this MSDS). Hygroscopic. | dling conditions (refer to |
| Reactivity: | Avoid strong oxidising agents. | |
| 11. Toxicological Informati | on | |
| Acute toxicity: | Quantitative data on the toxicity of this proc | duct is not available. |
| Eye irritation: | The degree of irritation is insufficient to wa | rrant labelling as an irritant. |
| Skin irritation: | The degree of irritation is insufficient to warrant labelling as an irrit | |

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| 12. Ecological Information | | | |
| Ecotoxic effects: | Quantitative data on the toxicity of this product is not available. | | |
| Further ecological data: | No ecological problems are to be expected when the product is handle and used with due care and attention. | | |
| 13. Disposal Considerations | | | |
| Product: | Must be disposed of in full compliance with a environmental regulations. | ll federal, state and local | |
| Packaging: | Must be disposed of in full compliance with a environmental regulations. | ll federal, state and local | |
| 14. Transport Regulations | | | |
| UN number: | Not regulated. | | |
| ADR/RID classification: | Not regulated for road transport. | | |
| IATA classification: | Not regulated for air transport. | | |
| IMDG classification: | Not regulated for sea transport. | | |
| 15. Regulatory Information | 1 | | |
| Hazard symbol: | Not applicable. | | |
| Risk phrases: | Not classified in accordance with EU regulati | ons. | |
| Safety phrases: | Not classified in accordance with EU regulati | ons. | |
| 16. Further Information | | | |
| Reason for Issue: | Alteration to format of MSDS. | | |

The information contained in this MSDS is based on the present state of our knowledge. It characterises this product with regards to the appropriate safety precaution. It does not represent a guarantee of the properties of this product. LAB M Limited shall not be held liable for any damage resulting from the handling or from contact with this product.