

Safety Data Sheet

LAB072 Tryptone Bile Agar

Issue: 21/Dec/2004

| Product and Company Identification | | | | |
|------------------------------------|--|----------------------|---|--|
| Product No.: | LAB072 | | | |
| Product Name: | Tryptone Bile Agar | | | |
| Manufacturer: | LAB M Limited Topley House 52 Wash Lane Bury Lancashire, BL9 6AU United Kingdom | T: F: E: W: | +44 (0) 161 797 5729 +44 (0) 161 762 9322 <u>labm@idgplc.com</u> <u>www.idgplc.com</u> | |

2. Composition and Information on Ingredients

Hazardous ingredients:

| Component | CAS number EINECS number | Concentration | Classification | Risk phrases |
|-----------------|-----------------------------|---------------|----------------|--------------|
| Bile Salts No.3 | Mixture | 4.1% w/w | Xi | R 36/37/38 |

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. | |
| 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. | |
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5. Fire Fighting Measures

Extinguishing media, 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 exposure to dust are preferred. Methods include process or personnel enclosure, mechanical ventilation, and control of process conditions. | |
| Protective measures > Hands: | Protective disposable gloves. | |
| Protective measures > Eyes: | Chemical safety glasses or goggles. | |
| Protective measures > Body: | Laboratory coat. | |
| Protective measures > Inhalation: | Dust mask. | |
| 9. Physical and Chemical | Properties | |
| Physical form: | Powder. | |
| Colour: | Straw. | |
| pH (at 36.5 g/L H ₂ O): | 7.0 – 7.4 | |
| 10. Stability and Reactivity | | |
| Stability: | Stable under recommended storage and handling conditions (refer to part 7 of this MSDS). Hygroscopic. | |
| Reactivity: | Avoid strong oxidising agents. | |
| 11. Toxicological Informati | on | |
| Acute toxicity: | Quantitative data on the toxicity of this product is not available. | |
| Eye irritation: | The degree of irritation is insufficient to warrant labelling as an irritant. | |
| Skin irritation: | The degree of irritation is insufficient to warrant labelling as an irritant. | |



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| 12. Ecological Informati | on | |
| 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 handled and used with due care and attention. | |
| 13. Disposal Considerati | ons | |
| Product: | Must be disposed of in full compliance with all federal, state and local environmental regulations. | |
| Packaging: | Must be disposed of in full compliance wi environmental regulations. | th all federal, state and local |
| 14. Transport Regulation | ns | |
| 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 Informat | ion | |
| Hazard symbol: | Not applicable. | |
| Risk phrases: | Not classified in accordance with EU regu | lations. |
| Safety phrases: | Not classified in accordance with EU regulations. | |
| 16. Further Information | | |
| Reason for Issue: | Alteration to format of MSDS. | |

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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.