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**1. Product and Company Identification**

Product No.: LAB048

Product Name: Brain Heart Infusion Agar

Manufacturer: LAB M Limited  
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**2. Composition and Information on Ingredients**

Hazardous ingredients: Dehydrated Culture Media. This product does not contain substances presenting a health hazard as defined by directive 67/548/EEC.

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**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.

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**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.

**6. Accidental Release Measures**

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.

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**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°C.

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**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.

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**9. Physical and Chemical Properties**

Physical form: Powder.

Colour: Light straw.

pH (at 49 g/L H<sub>2</sub>O): 7.2 – 7.6

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**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.

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**11. Toxicological Information**

Acute toxicity: Quantitative data on the toxicity of this product is not available.

Eye irritation: May cause irritation.

Skin irritation: May cause irritation.

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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 handled and used with due care and attention.

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**13. Disposal Considerations**

Product: Must be disposed of in full compliance with all federal, state and local environmental regulations.

Packaging: Must be disposed of in full compliance with all federal, state and local environmental regulations.

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**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.

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**15. Regulatory Information**

Hazard symbol: Not applicable.

Risk phrases: Not classified in accordance with EU regulations.

Safety phrases: Not classified in accordance with EU regulations.

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**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.*