



**Safety Data Sheet**  
**LAB081 CSEB (ISO)**  
*Cronobacter sakazakii* Enrichment Broth

Issue: 17/Feb/2009

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**1. Product and Company Identification**

Product Code: LAB081  
Product Name: CSEB (ISO)  
*Cronobacter sakazakii* Enrichment Broth (ISO)

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

Hazardous ingredients:

Component	CAS number EINECS number	Concentration	Classification	Risk phrases
Sodium dodecyl (lauryl) sulphate	151-21-3 2057881	<1% w/w	Xn, Harmful	R21/22 36/37/38

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**3. Hazard Identification**

Most important hazard: Not classified as hazardous.

Health hazard

Inhalation: Irritating to the respiratory system.  
Skin: May cause irritation.  
Eyes: May cause irritation.  
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: Rinse mouth with plenty of cold water; 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 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 10-30°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.  
Eyes: Chemical safety glasses or goggles.  
Body: Laboratory coat.  
Inhalation: Dust mask.

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**9. Physical and Chemical Properties**

Physical form: Powder.  
Colour: Buff.  
pH (at 64.6 g/L H<sub>2</sub>O): 6.6 – 7.0

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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: 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 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: New product.

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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.*