

Safety Data Sheet LAB103 Maximum Recovery Diluent (MRD)

Issue: 11/Aug/2009

1. Product and Company Identification

Product Code: Product Name:

Manufacturer:

LAB103 Maximum Recovery Diluent (MRD)

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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.

3. Hazard Identification

Most important hazard: Not classified as hazardous.

Health hazard

Inhalation:Moderately irritating to the respiratory system.Skin:May cause irritation.Eyes:May cause slight transient irritation.Ingestion:May cause irritation.

4. First Aid Measures

After inhalation: After skin contact:	Remove to fresh air; if breathing becomes difficult seek medical advice. Wash off with copious amounts of water. Repeated or prolonged contact may cause dermatitis.
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	Water spray, carbon dioxide, dry chemical powder or foam.
suitable:	



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	Accidental Release Measures		
Personal precautions: Spill:		Wear disposable gloves, eye protection, dust mask and protective clothing. 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 Stor	rage	
Hand Stora	•	Avoid contact with eyes, skin and clothing. Prevent inhalation of dust. Keep container tightly closed. Store in a well ventilated area at 10-25°C.	
8.	Exposure Control	s and Personal Protection	
Engir	neering 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.	
Prote	ective measures		
Hands:		Protective disposable gloves.	
Eyes:		Chemical safety glasses or goggles.	
	Body:	Laboratory coat.	
	Inhalation:	Dust mask.	

Physical form:	Powder.
Colour:	Pale straw.
pH (at 9.5 g/L H ₂ O):	6.8 – 7.2

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 Information

Acute toxicity:	Quantitative data on the toxicity of this product is not available.
Eye irritation:	May cause sensitisation.
Skin irritation:	May cause sensitisation.

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.

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

Hazard symbol:	Not applicable.
Risk phrases:	Not classified in accordance with EU Regulation.
Safety phrases:	Not classified in accordance with EU Regulation.

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.