

# MATERIAL SAFETY DATA SHEET

Section 1. Company Identification and Product Information					
Product Name or Identity: DM083 Dextrose Peptone Broth					
Manufacturer's Name & Address	Micromaster Laboratories Private Limited Unit 38/39, Kalpataru Industrial Estate, Off Ghodbunder Road, Nr. 'R-Mall' Thane (W)-400607. M.S. INDIA.	Emergen cy Phone No.:	+91 22 25895505/ 25894681 /25894760		
Reference:	According to Regulation (EC) No.1907/2006	Email:	micromaster@micromaster lab.com		

## Section 2. Composition / Information on Hazardous Ingredients

Ingredients	Grams/Litre	Ingredients	Grams/Litre
Peptic digest of animal tissue	20.00	Dextrose	10.00
Sodium chloride	5.00		
Final pH (at 25°C) 7.2±0.2			

#### Section 3. Health Hazard Identification

Hazard: Not classified as hazardous.

#### Section 4. First Aid Measures

No specific measures necessary.

## Section 5. Fire and Explosion Hazard Data

Not combustible.

#### Section 6. Accidental Release Measures

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

## Section 7. Handling and Storage

Handling - Refer to Section 8 Storage - Store below 30°C

## Section 8. Exposure Controls / Personal Protection

Wear appropriate Niosh/Msha-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

## Section 9. Physical and Chemical Properties

Appearance : Homogeneous powder Colour : Cream to light yellow

# Section 10. Stability and Reactivity



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**Stability**: Product is stable if stored as per the conditions specified under storage of Section No. 7. Product loses its potency/performance above  $45^{\circ}C$ .

Conditions to avoid: Heat and light.

Hazardous polymerization will not occur

Section 11. Toxicological Information

Non toxic.

Section 12. Ecological Information

Data not available

#### Section 13. Disposal Considerations

On completion of work all used or unusable preparations of this product and derivatives thereof are to be disposed off by autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal, State and local laws.

Section 14. Transport Information

**UN No.** : Not applicable.

Section 15. Regulatory Information

Risk Phrases : Not applicable Safety Phrases: Not applicable

## Section 16. Other Information

### **WARRANTY**:

This document is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Micromaster Laboratories shall not be held liable for any damage resulting from handling or from contact with the above Product. These suggestions should not be confused with state, municipal or insurance requirements, and constitute no warranty.

#### DISCLAIMER:

For Laboratory use only. Not for drug, household or other uses.

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