MATERIAL SAFETY DATA SHEET



Section 1. Company Identification and Product Information							
Product Name or Identity -: DM172- Mueller Hinton Agar							
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. According to Regulation (EC)			Emergency Phone No.:	9320126789/ 9833630009/9819991103		
Reference:	N₀.1907/2006		Email:	<u>sales@micromasterlab.com</u>			
Section 2. Composition / Information on Hazardous Ingredients							
Ingredients		Grams/Litre	Ingredients		Grams/Litre		
Beef, infusion fro	m	300.00	300.00 Casein acid hy		olysate	17.50	
Starch			Ago	gar		17.00	
Final pH (at 25°C) 7.3 ± 0.2							
Section 3. Health Hazard Identification							
Hazard: Not classified as hazardous.							
Section 4. First Aid Measures							
General advice Consult a physician. Show this safety data sheet to the doctor in attendance. If inhaled In case of swallowing, wash out mouth with water provided person is conscious. In case of skin contact flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes In case of eye contact Wash with copious amounts of water for at least 15 minutes. Assure adequate washing by separating the eyelids with fingers. In serious conditions, call a physician, show the container or label.							
Section 5. Fire and Explosion Hazard Data							
Extinguishing media Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Special fire-fighting procedures. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Advice for firefighters Special fire-fighting procedures. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.							
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 yellow						
Section 10. Stability and Reactivity						
Stability :Product is stable if stored as per the conditions specified under storage of Section No. 7. Product loses its potency/performance above 45°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 ADNR : ADR : IATA_C : IATA_P : IMDG : RID : UN proper shipping name ADNR : Not dangerous goods ADR : Not dangerous goods IATA_C : Not dangerous goods IATA_P : Not dangerous goods IMDG : Not dangerous goods RID : Not dangerous goods Transport hazard class(es) ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : - Packaging group ADNR : ADR : IATA_C : IATA_P : IMDG : RID : Environmental hazards ADNR : NO ADR : NO IMDG : Marine pollutant - NO IATA_C : NO IATA_P : NO RID : NOO Special precautions for use No data available						
Section 15. Regulatory Information						
Risk Phrases: Not applicable						
Safety Phrases: Not applicable Section 16. Other Information						
Section 10. Other Thiormation						





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.

DM172MSDS, QAD/FR/030, Rev.00

