



MATERIAL SAFETY DATA SHEET

Section 1. Company Identification and Product Information			
Product Name or Identity: DM116 GC AGAR BASE			
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.	Emergency Phone No.:	+91 22 25895505/ 25895505 /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
Peptone, special	15.00	Corn starch	1.00
Dipotassium phosphate	4.00	Monopotassium phosphate	1.00
Sodium chloride	5	Agar	10.0
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			
Personal Precautions - Safety glasses or chemical goggles to EN166, 167 and 168. Spill Sweep up into suitable containers for recovery or disposal. Finally flush area with plenty of water.			
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. 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- Stable under recommended storage and handling conditions (see section 7). Hygroscopic. Conditions to Avoid -Exposure to direct sunlight.			



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Section 11. Toxicological Information
Non toxic.
Section 12. Ecological Information
Ecotoxicity -No relevant studies identified.
Section 13. Disposal Considerations
Disposal considerations -Dispose of in accordance with all applicable local and national regulations. Container information -Containers should be cleaned by appropriate methods and then re-used or disposed of by landfill or incineration as appropriate.
Section 14. Transport Information
UN : UN number Not classified.
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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