



## MATERIAL SAFETY DATA SHEET

Section 1. Company Identification and Product Information			
<b>Product Name or Identity:</b> DM214 Plate Count Agar			
<b>Manufacturer's Name &amp; Address</b>	Micromaster Laboratories Private Limited Unit 38/39, Kalpataru Industrial Estate, Off Ghodbunder Road, Nr. 'R-Mall' Thane (W)-400607. M.S. INDIA.	<b>Emergency Phone No.:</b>	+91 22 25895505/ 25894681 /25894760
<b>Reference</b>	According to Regulation (EC) No.1907/2006	<b>Email:</b>	micromaster@micromaster lab.com
Section 2. Composition / Information on Hazardous Ingredients			
Ingredients	Grams/Litre	Ingredients	Grams/Litre
Casein enzymic hydrolysate	5.00	Yeast extract	2.50
Dextrose	1.00	Agar	9.00
<b>Final pH (at 25°C) 7.0 ± 0.2</b>			
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			
No specific measures necessary.			
Section 7. Handling and Storage			
<b>Handling</b> - Refer to Section 8 <b>Storage</b> - 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			
<b>Stability</b> :Product is stable if stored as per the conditions specified under storage of Section No. 7. Product loses its potency/performance above 45°C. <b>Conditions to avoid</b> : Heat and light.			
Section 11. Toxicological Information			



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Non toxic.
<b>Section 12. Ecological Information</b>
Data not available
<b>Section 13. Disposal Considerations</b>
No special disposal method required except that it be in accordance with current and local authority regulation.
<b>Section 14. Transport Information</b>
UN No. : Not applicable.
<b>Section 15. Regulatory Information</b>
Risk Phrases : Not applicable Safety Phrases: Not applicable
<b>Section 16. Other Information</b>
<b>WARRANTY :</b> 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. <b>DISCLAIMER:</b> For Laboratory use only. Not for drug, household or other uses.

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