

MATERIAL SAFETY DATA SHEET

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Product Name o Manufacturer's Name& Address	Identity: DM022-Antibiotic Assay Medium No. Micromaster Laboratories Private Limited Unit 38/39, Kalpataru Industrial Estate, Off Ghodbunder Road, Nr. 'R-Mall' Thane (W)-400607. M.S. INDIA.			10 (Polymyxii Emergency Phone No.:	in Seed Agar) +91 22 25895505/25894681/2 5894760	
Reference	According to Regu	lation (EC) No.1907,	Email:	micromaster@micromast erlab.com		
	Section 2. Comp	osition / Informati	on on Haz	ardous Ingred	dients	
Ingredients		Grams/Litre		Ingredients		Grams/Litre
Casein enzymichy	asein enzymichydrolysate 17.00 Papaic dige. meal		gest of soyabean		3.00	
Sodium chloride		5.00	Dextros	e	2.50	
Dipotassium phosphate		2.50	Agar	12.00		
Final pH (at 25°C) 7.2±0.1					
	Sect	ion 3. Health Haza	ard Identi	fication		
Hazard : Not clas	ssified as hazardous.					
		Section 4. First A	id Measur	es		
General advice Consult a physicia If inhaled In case of swallo In case of skin flush with copiou Incase of eye ca Wash with copiou	s amounts of water f ontact us amounts of water ers. In serious condi [.]	n with water provide for at least 15 minut for at least 15 minut tions, call a physiciar	d person is es. Remove tes. Assure n, show the	s conscious. e contaminated e adequate was e container or	shingby s	-
	Sectio	on 5. Fire and Expl	osion Hazo	ard Data		
Special fire-fight prevent contact (Advice for firef	ishing media alcohol-resistant fo ting procedures. We with skin and eyes.	ar self-containedbre	eathing app	paratus and pro		-
prevent contact	with skin and eyes.					
prevent contact (•	tion 6. Accidental F	Release Mo	easures		



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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.

Decomposition products: if product is decomposed toxic fumes of carbon monoxide and carbon dioxide may evolve.

Hazardous polymerization will not occur.

Section 11. Toxicological Information

Acute Effects : May be harmful if swallowed.

Exposure can cause : Stomach pains, vomiting, diarrhea. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.

RTECS No. : NO 85 10000 BP 68250 00

For complete information RTECS may be referred.

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 Disposedof by autoclaving and/or by incineration. Dispose of 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



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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.

DM022MSDS, QAD/FR/030, Rev. 00/01.01.2018