




MATERIAL SAFETY DATA SHEET



Section 1. Company Identification and Product Information			
Product Name or Identity: DM1000-Trichomonas Modified CPLM Medium 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 25895505/25894681/2 5894760
Reference	According to: 91/155/EEC	Email:	micromaster@micromasterlab.com
Section 2. Composition / Information on Hazardous Ingredients			
Ingredients	Grams/Litre	Ingredients	Grams/Litre
Peptic digest of animal tissue	32.00	Maltose	1.60
Liver Digest	20.00	Ringer's Solution 1/4th strength	1000.00 (QS)
* L-cysteine hydrochloride	2.40		
Final pH (at 25°C) 6.0±0.2			
* Irritant material			
	L-cysteine hydrochloride CAS No. : 52-89-1 R : 36/37/38 S : 26-36 RTECS : HA 2275000		
	Calcium chloride CAS No. : 10035-04-8 R : 36 S : 26 RTECS : EV 9810000		
Section 3. Health Hazard Identification			
	Hazard : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs. Caution : Do not breathe vapours and avoid contact with skin and eyes.		
Section 4. First Aid Measures			
Description of 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			

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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.

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 disposed of 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 : Irritating to eyes, respiratory system and skin

Risk Phrases : Irritating to eyes

Safety Phrases : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

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Safety Phrases : Wear suitable protective clothing



Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.

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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