



MATERIAL SAFETY DATA SHEET

Section 1. Company Identification and Product Information			
Product Name or Identity: MS142 Brettanomyces Selective Supplement			
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 /25894760
Reference	According to Regulation (EC) No.1907/2006	Email:	micromaster@micromaster lab.com
Section 2. Composition / Information on Hazardous Ingredients			
Composition		(per vial)	
*Chlortetracycline		0.10 g	
*Gentamicin		0.05 g	
*Irritant / Toxic /Dangerous for the environment material			
	Chlortetracycline CAS No. : 64-72-2 R : 36/37/38 RTECS : QI 7800000	S : 26	
	Gentamicin CAS No. : 1405-41-01 R : 42/43	S : 23-36/37-45	
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.		
	Hazard: Inhalation and ingestion of, or skin penetration by these substances is harmful to one's health. Nonrecurring, recurring or lengthy exposure to these substances may result in irreversible damage. Caution : Avoid contact with the human body, including inhalation of the vapours and in cases of malaise consult a doctor.		
Section 4. First Aid Measures			
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 inhalation, remove to fresh air. If breathing becomes difficult, call physician. In case of contact With eyes, 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			
Non Combustible			
Section 6. Accidental Release Measures			
Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag			



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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 at 2 - 8°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 : White

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

Acute Effects: May be harmful if swallowed.
Exposure can cause: Stomach pains, vomiting, and diarrhoea. Severe inflammation of the colon. Appears to Penetrate well into bone and central nervous system. Possesses neuromuscular blocking activity. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.
Target organ(s) : G.I. system
RTECS No. : QI 7800000
For complete information RTECS may be referred.

Section 12. Ecological Information

Data not available

Section 13. Disposal Considerations

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14. Transport Information

UN No. : Not applicable.

Section 15. Regulatory Information

Risk Phrases : Irritating to eyes, respiratory system and skin
Risk Phrases : May cause sensitization by inhalation and skin contact
Safety Phrases : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
Safety Phrases: Do not breathe vapour.
1. Gas 2. Fumes 3. spray
Safety Phrases : Wear suitable protective clothing and gloves
Safety Phrases : In case of accident or if you feel unwell, seek medical advice immediately (show the label



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where possible)



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



Significance of signs: Inhalation and ingestion of, or skin penetration by these substances is harmful to one's health. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.

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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