



# MATERIAL SAFETY DATA SHEET

## Section 1. Company Identification and Product Information

Product Name or Identity: MS016 G C Supplement w/ Antibiotics

<b>Manufacturer's Name &amp; Address</b>	<b>Micromaster Laboratories Private Limited</b> 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

Composition	(per vial)	Composition	(per vial)
Yeast autolysate	5.00 gm	Dextrose	0.75 gm
Sodium bicarbonate	0.075 gm	*Vancomycin	1.50 mg
Colistin methane sulphionate	3.75 mg	Trimethoprim	2.50 mg
Nystatin	6250 units		

\*Irritant / Toxic / Dangerous for the environment material



Vancomycin  
CAS No. : 1404-93-9  
R : 43 S : 22-24/25  
RTECS : YW 4380000

## 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

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 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



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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, free flowing powder  
**Colour** : 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.  
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. : YW 4380000  
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 : May cause sensitization by skin contact  
Safety Phrases : Do not breathe dust  
Safety Phrases : Avoid contact with skin and eyes



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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