



# MATERIAL SAFETY DATA SHEET

## Section 1. Company Identification and Product Information



Product Name or Identity: MS007 Campylobacter Supplement-III (Skirrow)

<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)
* Polymyxin B	1,250 IU
* Vancomycin	5.0 mg
Trimethoprim	2.5 mg

\*Irritant / Toxic /Dangerous for the environment material

	Polymyxin B CAS No. : 1405-20-5 R : 22 RTECS : TR 1150000	S : 22-24/25
	Vancomycin CAS No. : 1404-93-9 R : 43 RTECS : YW 4380000	S : 22-24/25

## 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 And hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is



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Complete.
<b>Section 7. Handling and Storage</b>
Handling - Refer to Section 8 Storage - Store at 2 - 8°C
<b>Section 8. Exposure Controls / Personal Protection</b>
Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other Protective clothing. Mechanical exhaust required.
<b>Section 9. Physical and Chemical Properties</b>
<b>Appearance</b> : Homogeneous Powder <b>Colour</b> : White
<b>Section 10. Stability and Reactivity</b>
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.
<b>Section 11. Toxicological Information</b>
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. : TR 1150000 YW 4380000 For complete information RTECS may be referred.
<b>Section 12. Ecological Information</b>
<b>Data not available</b>
<b>Section 13. Disposal Considerations</b>
<b>Waste Disposal:</b> Waste must be disposed of in accordance with federal, state and local environmental control regulations.
<b>Section 14. Transport Information</b>
<b>UN No.</b> : Not applicable.
<b>Section 15. Regulatory Information</b>
Risk Phrases : Harmful if swallowed Risk Phrases : May cause sensitization by skin contact Risk Phrases : Possible risk of irreversible effects Safety Phrases : Do not breathe dust Safety Phrases : Avoid contact with skin and eyes Safety Phrases : Wear suitable protective clothing, gloves and eye/face protection Safety Phrases : In case of accident or if you feel unwell, seek medical advice immediately (show the label 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

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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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