

MATERIAL SAFETY DATA SHEET

Section 1: Identification of the substances/mixtures and of the company/undertaking

A. Product Information-

Product Name: Campylobacter Selective Supplement

Product Code No.:BF041

REACH registration no. - This product is a mixture. REACH registration no. is not available for this product

B. Relevant identified uses of the substance/mixture and uses advised against-

Relevant identified uses- For Institutional/Industrial and laboratory use. For *in-vitro* diagnosis. Not for medicinal /Drug use

C. Manufacturer's Name:

BIOMARK LABORATORIES

135/1, DALVI WADI, DHAIRI,

Pune - 411 041. INDIA

Tel. No. : (91)-8459755093,

E-mail: biomarklabs@gmail.com

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Section 2: Composition/Information on Ingredients

This mixture is not classified as hazardous.

Composition (Per vial)

Vancomycin	5.000 mg
Trimethoprim	2.500 mg
Cefsulodin	2.500 mg
Amphotericin B	2.500 mg

Irritant material

Hazardous Components	CAS-No.	Hazard Symbol	Risk Phrases	Safety Phrases
Vancomycin	1404-93-9	Xi(Irritant)	R 43	S 22-24/25
Trimethoprim	738-70-5	Toxic	R 25-40-43	S 36/37/39-45
Cefsulodin	52152-93-9	Toxic	R 42/43	S 22-36/37
Amphotericin B	1397-89-3	Xn (Harmful)	R 22-37/38	S 22-26-36

Section 3: Health Hazards Identification

Refer Section 2 and 15.

Section 4: First Aid Measures

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General Information: Symptoms of poisoning may even occur after several hours; therefore provide medical observations for at least 48 hours after the accident.

Ingestion: If swallowed, seek medical attention if symptoms occur. Show physician product label or MSDS.

Inhalation: If inhaled, supply fresh air or oxygen. Seek medical attention if breathing becomes labored or difficult

Eye Contact: Rinse opened eye for at least 15 minutes under running water, lifting lower and up eyelids occasionally. Seek medical attention.

Skin Contact: Remove contaminated clothing. Immediately wash with plenty of soap and water for at least 15 minutes. Wash clothing before reuse. Seek medical attention if irritation develops.

Section 5: Fire Fighting Measures

Use Carbon dioxide, ABC multipurpose dry chemical, or water spray. Fight larger fires with water spray or alcohol resistant foam. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Section 6: Accidental Release Measures

Personal Precautions: Wear suitable protective clothing. Remove contaminated exhaustion at the workplace.

Environmental Precautions: Prevent dispersion of material. Wipe up with damp sponge or mop.

Clean-up Methods: Avoid prolonged or repeated exposure. Absorb material, ventilate area, and wash spill site after material has been cleaned up. Avoid inhalation, contact with eyes and skin. Prevent formation of dust.

Section 7: Handling and Storage

Handling: Avoid inhaling dust. Avoid contact with eyes, skin and clothing. Refer to Section 8

Storage: Between 2 to 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: Stable under recommended storage and handling conditions

Conditions to avoid: Exposure to sunlight and moisture

Hazardous polymerization will not occur.

Section 11: Toxicological Information

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LD/LC50 values that are relevant: N/A

Carcinogenicity: Not listed.

Section 12: Ecological Information

Ecotoxicity Tests: Data not available

Section 13: Disposal Considerations

Disposal consideration: Non- hazardous waste. Dispose of according to all federal, state and local applicable regulations.

Container information: Containers should be cleaned by appropriate methods and then reused or disposed of by landfill or incineration as applicable.

Section 14: Transport Information

DOT Regulations: Not Regulated

Not classified.

Section 15: Regulatory Information

Risk Phrases:

R 22, Harmful if swallowed

R 43, May cause sensitization by skin contact

R25, Toxic if swallowed.

R 40, May cause cancer.

R42/43, May cause sensitization by inhalation and skin contact

R37/38, Irritating to respiratory system and skin.

Safety Phrases:

S 36/37/39, Wear suitable protective clothing, gloves and eye/face protection

S 22, Do not breathe dust

S 24/25, Avoid contact with skin and eyes

S 45, In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

S 36/37, Wear suitable protective clothing and gloves

S 26, In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36, Wear suitable protective clothing.

Section 16: Other Information

Information contained herein is believed to be accurate and is offered in good faith for the user's consideration and investigation. No warranty is expressed or implied regarding the completeness or accuracy of this information. Users of this material should satisfy themselves by independent investigation of current scientific or medical information that this material may be safely handled.