

Name of the Product Campylobacter Supplement VI (Butzler)

Code No. MS 2106

Section 1 : Chemical Identification

Code No. : MS 2106

Name of the Product : Campylobacter Supplement VI (Butzler)

Produced by : Central Drug House Pvt. Ltd.

Address : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)

Tel. No. : 00 91 11 49404040

Section 2 Hazards Identification

2.1 Classification of the substance or mixture

CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]

Sensitisation, respiratory, (Category 1), H334 Skin corrosion or irritation, (Category 2), H315 Sensitisation, Skin, (Category 1), H317

Specific target organ toxicity, single exposure, Respiratory tract irritation, (Category 3), H335

Serious eye damage or eye irritation, (Category 2A), H319

2.2 Label elements

Labeling according to Regulation (EC) No.1272/2008





Pictogram
Signal word Danger

Hazard Statement(s)

H315 Causes skin irritation

H317 May cause an allergic skin reaction
H319 Causes serious eye irritation

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

H335 May cause respiratory irritation

Precautionary Statement(s)

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P342 + P311 IF experiencing respiratory symptoms: call a POISON CENTER or doctor/physician.

2.3 Other Hazards

None

Section 3 Composition/Information On Ingredients

3.1 Mixture

Component	Classification	Concentration	
Cefoperazone, sodium			
CAS No. :62893-20-3 EC No. : 263-751-5	As Per EC Regulation 1272/2008 Skin Sens. 1; Resp. Sens. 1 H317; H334	>=50 - <=60%	



	Component	Classification	Concentrat	ion	
	Rifampicin				
	CAS No. :13292-46- 1 EC No. :236-312-0	As Per EC Regulation 1272/2008 Acute Tox.oral 4; Skin Irrit. 2; Eye Irrit.2A; STOT SE 3 H302; H315; H319; H335	>=30 - <=40%		
	Component	Classification		Concentration	
	Colistin sulphate				
	CAS No. :1264-72-8 EC No. : 215-034-	3	72/2008	>=0.1 - <=1%	
ction 4	First - Aid Measures				
	 4.1 Description of first aid measures General advice Consult a physician. Show this safety data sheet to the doctor in attendance. If inhaled If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. In case of skin contact Wash with plenty of soap and water. Consult a physician. In case of eye contact Rinse immediately with plenty of water for at least 15 minutes. Consult a physician. If swallowed Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician. 4.2 Most important symptoms and effects, both acute and delayed No data available. 4.3 Indication of immediate medical attention and special treatment needed No data available 				
ction 5	Fire Fighting Measures				
	5.1 Extinguishir Suitable ext Use water s	ng media inguishing media oray, alcohol-resistant foam, dry chemic extinguishing media	cal or carbon o	dioxide.	
	5.2 Special haza	rds arising from the substance or mixt composition products not known.	ure		
	5.3 Precautions	for fire-fighters			

Wear self contained breathing apparatus for fire fighting if necessary



	5.4	Further information No data available
Section 6	Accidental	Release Measures
	6.1	Personal precautions, protective equipment and emergency procedures Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.
	6.2	Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
	6.3	Methods and materials for containment and cleaning up Soak up with inert absorbent material. Keep in suitable, closed containers for disposal. Reference to other sections
	6.4	For disposal see Section 13.
Section 7	Handling a	and Storage
	7.1	Precautions for safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection. Conditions for safe storage, including any incompatibilities
		Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. **Recommended Storage Temperature**: On receipt store between 2-8°C
	7.3	Specific end uses Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.
Section 8	8 Exposure Controls / Personal Protection	
	8.1 8.2	Control parameters Components with workplace control parameters Exposure controls
		Appropriate engineering controls Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products. Personal protective equipment
		Hygiene measure Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product.
		Eye/face protection Tightly fitting saftey goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Skin protection
		Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive
		89/686/EEC and the standard EN 374 derived from it. Body protection Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
		Respiratory protection Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and



	components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Environment exposure controls Do not empty into drains.				
Section 9	Physical and Chemical Properties 9.1 Information on basic physical and chemical properties				
	Appearance Odour No data available Odour Threshold No data available No data available No data available Melting/freezing point No data available Initial boiling point and boiling range Flash point No data available Flammability (Solid, gas) No data available Vapour pressure Relative density No data available Water Solubility Partition coefficient: n-octanol/water Autoignition Temperature Viscosity No data available Vodata available No data available				
	Oxidizing properties No data available Vapour density No data available Thermal decomposition No data available 9.2 Other safety information No data available				
Section 10	Stability and Reactivity				
	10.1 Reactivity No data available 10.2 Chemical stability No data available 10.3 Possibility of hazardous reactions No data available 10.4 Conditions to avoid No data available 10.5 Incompatible materials No data available 10.6 Hazardous decomposition products Other Decomposition products not known.				
Section 11	Toxicological Information				
	11.1 Information on toxicological effects Acute toxicity No data available Skin corrosion/irritation Mixture may cause skin irritation. Serious eye damage/eye irritation				



Mixture may cause eye irritation. Respiratory or skin sensitisation No data available Germ cell mutagenicity No data available Carcinogenicity IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. Specific target organ toxicity- single exposure No data available Specific target organ toxicity - repeated exposure No data available **Aspiration hazard** No data available Potential Health Effects Inhalation **REFER SECTION 2** Skin REFER SECTION 2 Eyes **REFER SECTION 2** Ingestion **REFER SECTION 2 Additional Information** RTECS: Not Available Section 12 **Ecological Information** 12.1 **Toxicity** No data available Persistence and degradability 12.2 No data available 12.3 **Bioaccumulative potential** No data available Mobility in soil 12.4 No data available 12.5 PBT and vPvB assessment PBT/vPvB assessment was not conducted as chemical safety assessment is not required. 12.6 Other adverse effects No data available Section 13 **Disposal Considerations** 13.1 Waste treatments methods **Product** Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a licenced professional waste disposal service to dispose off this material. Contaminated packaging 13.2 Dispose of as unused product.



Section 14	Transport Information			
	14.1 UN-No			
	ADNR : 2811 ADR : 2811 IATA_C : 2811 IATA_P : 2811 IMDG : 2811 RID : 2811			
	14.2 UN proper shipping name			
	ADNR : Toxic solids, organic, n.o.s.			
	ADR : Toxic solids, organic, n.o.s.			
	IATA_C : Toxic solids, organic, n.o.s.			
	IATA_P : Toxic solids, organic, n.o.s.			
	IMDG : Toxic solids, organic, n.o.s.			
	RID : Toxic solids, organic, n.o.s.			
	14.3 Transport hazard class(es)			
	ADNR : 6.1 ADR : 6.1 IATA_C : 6.1 IATA_P : 6.1 IMDG : 6.1 RID : 6.1			
	14.4 Packaging group			
	ADNR : III ADR : III IATA_C : III IATA_P : III IMDG : III RID : III			
	14.5 Environmental hazards			
	ADNR: No ADR: No IMDG: Marine pollutant No IATA_C: No IATA_P: No RID: No			
	14.6 Special precautions for use			
	No data available			
Section 15	Regulatory Information			
	This safety datasheet complies with the requirements of Regulation(EC) No. 1907/2006.			
	15.1 Safety health and environment regulations/legislation specific for the substance or mixture			
	No data available			
	15.2 Chemical Safety Assessment			
	No data available			
Section 16	Other Information			
	Text of H codes and classification mentioned in section 3			
	H301 Toxic if swallowed			
	H302 Harmful if swallowed			
	H315 Causes skin irritation			
	H317 May cause an allergic skin reaction			
	H319 Causes serious eye irritation			
	H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled			
	H335 May cause respiratory irritation			
	Acute Tox.oral 4 Acute toxicity, oral, Category 4			
	Acute Tox.oral.3 Acute toxicity, oral, Category 3			
	Eye Irrit. 2A Serious eye damage or eye irritation, Category 2A			
	Resp. Sens. 1 Sensitisation, respiratory, Category 1			
	Skin Irrit. 2 Skin corrosion or irritation, Category 2			
	Skin Sens. 1 Sensitisation, Skin, Category 1 STOT SE 3 Sensitisation, Skin, Category 1			
	STOT SE 3 Specific target organ toxicity, single exposure, Respiratory tract irritation, Category 3			
	Further Information			
	The information contained in this data sheet represents the best information currently available to us. However, no warranty			
	is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely			
	for user's obligation to investigate and determine the suitability of the information for their particular purpose.			