

Name of the Product Listeria Moxalactam Supplement Modified

Code No. MS 2266

Section 1 : Chemical Identification

Code No. : MS 2266

Name of the Product : Listeria Moxalactam Supplement Modified

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]

Acute toxicity, Oral, (Category 3), H301

2.2 Label elements

Labeling according to Regulation (EC) No.1272/200



Pictogram Signal word

Danger

Hazard Statement (s)

H301 Toxic if swallowed

Precautionary Statement(s)

P264 Wash hands thoroughly after handling. Wash skin thouroughly after handling. P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P330 Rinse mouth.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

2.3 Other Hazards

None

Section 3 Composition/Information On Ingredients

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21	Mixture

Component		Classification	Concentration
Colistin Sulphate			
CAS No. :	1264-72-8	As Per EC Regulation 1272/2008	>=60 - <=70%
EC No.:	215-034-3	H301	

Refer Section 16 for complete statement of H codes and its classification.

Section 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



Г	4.2	Most important symptoms and offerts, both acute and delayed		
1	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		
	4.3	No data available.		
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Section 5				
	5.1	Extinguishing media		
		Suitable extinguishing media		
		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.		
		Unsuitable extinguishing media No data available.		
	5.2			
	5.2	Special hazards arising from the substance or mixture Nature of decomposition products not known.		
	5.3	Precautions for fire-fighters		
	3.3	Wear self contained breathing apparatus for fire fighting if necessary		
	5.4	Further information		
		No data available		
Section 6	Accidenta	al 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.		
	6.4	Reference to other sections		
		For disposal see Section 13.		
Section 7	Handling	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.		
	7.2	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.		
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	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 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 multi- purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering contri- 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 (E			
	Environment exposure controls			
	Do not empty into drains.			
Section 9				
Section 9	Physical and Chemical Properties			
	9.1 Information on basic physical and chemi	cal properties		
	Appearance	White homogeneous powder		
	Odour	No data available		
	Odour Threshold	No data available		
	рН	No data available		
	Melting/freezing point	No data available		
	Initial boiling point and boiling range	No data available		
	Flash point	No data available		
	Flammability (Solid, gas)	No data available		
	Vapour pressure	No data available		
	Relative density	No data available		
	Water Solubility	No data available		
	Partition coefficient: n-octanol/water	No data available		
	Autoignition Temperature	No data available		
	Viscosity	No data available		
	Explosive properties Oxidizing properties	No data available No data available		
	Vapour density	No data available		
	Thermal decomposition	No data available 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
Section 11	
	11.1 Information on toxicological effects Acute toxicity
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	No data available
	Skin corrosion/irritation
	No data available
	Serious eye damage/eye irritation No data available
	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
	Eye
	REFER SECTION 2
	Ingestion
	REFER SECTION 2
	Additional Information
	RTECS : No available
Section 12	Ecological Information
	12.1 Toxicity No data available
	12.2 Persistence and degradability
	No data available
	12.3 Bioaccumulative potential
	No data available
	12.4 Mobility in soil
	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.			
	13.2 Contaminated packaging			
	Dispose of as unused product.			
Section 14	n 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			
	Further Information The information contained in this data sheet represents the best information currently available to us. However, no warra is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely user's obligation to investigate and determine the suitability of the information for their particular purpose.			