

Name of the Product Meropenem Supplement

Code No. MS 2262

Section 1 : Chemical Identification

Code No. : MS 2262

Name of the Product : Meropenem Supplement
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]

Skin corrosion or irritation, (Category 2), H315 Serious eye damage or eye irritation, (Category 2A), H319

2.2 Label elements

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



Pictogram

Signal word Warning Hazard Statement(s)

H315 Causes skin irritation
H319 Causes serious eye irritation

Precautionary Statement(s)

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P264 Wash hands thoroughly after handling. Wash skin thouroughly after handling.

P302 + P352 IF ON SKIN: wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

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

P337 + P313 IF eye irritation persists: Get medical advice/attention.

2.3 Other Hazards

None

Section 3 Composition/Information On Ingredients

3.1 Mixture

Component		Classification	Concentration
Meropenem			
CAS No. :	119478-56-7	As Per EC Regulation 1272/2008	>= -
		Skin Irrit. 2; Eye Irrit. 2A H315; H319	

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



Section 4	First - Aid Measures			
	4.1	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 off with soap and plenty of 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		
Section 5	Fire Fighting Measures			
	5.1	Extinguishing media		
		Suitable extinguishing media		
		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.		
		Unsuitable extinguishing media		
	5.2	No data available.  Special hazards arising from the substance or mixture		
	3.2	Nature of decomposition products not known.		
	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	Accident	al Release Measures		
	6.1	Personal precautions, protective equipment and emergency procedures		
	0.1	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	and Storage Precautions for safe handling		
	/.1	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.		
	1	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.		



	Exposure Controls / Personal Protection						
8.1	Control parameters						
	Components with workplace control pa	rameters					
8.2	·						
		ng. Wash hands before breaks and immediately after					
		ning. Apply preventive skin protection. Wash hands and face after					
	working with the product.						
	Eye/face protection						
		(8-inch minimum). Use equipment for eye protection tested and					
		nt standards such as NIOSH (US) or EN 166 (EU).					
	-	pacted prior to use Use proper glove removal technique (without					
		skin contact with this product. Dispose contaminated gloves after use					
		good laboratory practices. Wash and dry hands. The selected					
	protective gloves have to satisfy the spe						
	89/686/EEC and the standard EN 374 de	rived from it.					
	Body protection						
	Complete suit protecting against chemic	cals. The type of protective equipment must be selected according					
to the concentration and amount of the dangerous substance at the specific workplace.							
	Respiratory protection						
		ing 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 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.							
					Physical	and Chemical Properties	
9.1	Information on basic physical and chemic	cal properties					
	Annearance	White homogeneous powder					
	• •	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	No data available					
1	Oxidizing properties	No data available					
	Vapour density Thermal decomposition	No data available No data available					
-		Appropriate engineering controls Appropriate engineering controls Avoid contact with skin, eyes and clothin handling the products. Personal protective equipment Hygiene measure Immediately change contaminated cloth working with the product. Eye/face protection Tightly fitting saftey goggles; Faceshield approved under appropriate government Skin protection Handle with gloves. Gloves must be inspected under appropriate government of the standard EN 374 described approved under appropriate government of the series and protective gloves have to satisfy the speces as 9/686/EEC and the standard EN 374 described approtection Complete suit protecting against chemic to the concentration and amount of the Respiratory protection Where risk assessment shows air-purify purpose combination (US) or type ABEK If the respirator is the sole means of procomponents tested and approved under Environment exposure controls Do not empty into drains.  Physical and Chemical Properties  9.1 Information on basic physical and chemical Properties  9.2 Information on basic physical and chemical Properties  9.3 Information on basic physical and chemical Properties  9.4 Melting/freezing point Initial boiling point and boiling range Flash point Flammability (Solid, gas)  Vapour pressure Relative density  Water Solubility  Partition coefficient: n-octanol/water Autoignition Temperature					



	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.			
	<b>Respiratory or skin sensitisation</b> No data available			
	Germ cell mutagenicityNo			
	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			
	<i>Eye</i> REFER SECTION 2			
	Ingestion			
	REFER SECTION 2			
Section 12	Ecological Information			
	12.1 Toxicity			
	No data available			
	12.2 Persistence and degradability			
	No data available			
	No data available			



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	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			
30001011 13	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.			
	Dispose of as unused product.			
Section 14	Transport Information			
	14.1 UN-No			
	ADNR: ADR: IATA_C: IATA_P: IMDG: RID:			
	14.2 UN proper shipping name			
	ADNR : Not dangerous goods			
	ADR : Not dangerous goods			
	IATA_C : Not dangerous goods			
	IATA_P : Not dangerous goods			
	IMDG : Not dangerous goods			
	RID : Not dangerous goods			
	14.3 Transport hazard class (es)			
	ADNR: ADR: IATA_C: IATA_P: IMDG: RID:			
	14.4 Packaging group			
	ADNR: ADR: IATA_C: IATA_P: IMDG: RID:			
	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			
	H315 Causes skin irritation			
	H319 Causes serious eye irritation			
	Eye Irrit. 2A Serious eye damage or eye irritation, Category 2A			
	Skin Irrit. 2 Skin corrosion or irritation, Category 2  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.			
	por pose.			
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