

Name of the Product Klebsiella Selective Supplement

Code No. MS 2225

Section 1 : Chemical Identification

Code No. : MS 2225

Name of the Product : Klebsiella Selective 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]

Sensitisation, Skin, (Category 1), H317 Sensitisation, respiratory, (Category 1), H334

2.2 Label elements

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



Pictogram

Signal word Danger Hazard Statement(s)

H317 May cause an allergic skin reaction

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

Precautionary Statement(s)

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

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

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

P333 + P313 IF SKIN irritation or rash occurs: Get medical advice/attention.

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
Carbenicillin, Disodium salt		
CAS No. : 4800-94-6	As Per EC Regulation 1272/2008	>= -
EC No. : 225-360-8	Skin Sens. 1; Resp. Sens. 1 H317; H334	

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



Section 4	First - Aid	irst - 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		
	4.2	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. 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 Fight	ting Measures		
	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	Special hazards arising from the substance or mixture		
	5.3	Nature of decomposition products not known. 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 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		
	7.2	measures for preventive fire protection. Conditions for safe storage, including any incompatibilities Storage place. Keep container tightly closed in a dry and well ventilated place. Containers which		
	7.3	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 **Specific end uses** Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.		



Section 8	Exposure	Controls / Personal Protection			
	8.1	Control parameters			
		Components with workplace control pa	rameters		
	8.2 Exposure controls				
		Appropriate engineering controls			
		Avoid contact with skin, eyes and clothing	ng. Wash hands before breaks and immediately after		
		handling the products.			
		Personal protective equipment			
		Hygiene measure			
		, -	ing. 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		
			it standards such as NIOSH (US) or EN 166 (EU).		
		Skin protection	10 Standard 3 Sacri do 1410 511 (03) 61 Et 100 (20).		
		-	ected prior to use. Use proper glove removal technique (without		
			skin contact with this product. Dispose contaminated gloves after		
		use in accordance with applicable laws a	and good laboratory practices. Wash and dry hands. The selected		
		protective gloves have to satisfy the spe	cifications of EU Directive		
		89/686/EEC and the standard EN 374 de	rived 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			
			ng respirators are appropriate use a full-face respirator with multi-		
			(EN 14387) respirator cartridges as a backup to engineering controls.		
			tection, use a full-face supplied air respirator. Use respirators and		
			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 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	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
	No data available
	Respiratory or skin sensitisation
	Mixture may cause skin sensitisation
	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
Soction 12	RTECS : Not Available
Section 12	Ecological Information
	12.1 Toxicity
	No data available
	12.2 Persistence and degradability
	No data available



	T			
	12.3 Bioaccumulative			
	No data availab	le		
	12.4 Mobility in soil			
		PBT/vPvB assessment was not conducted as chemical safety assessment is not required.		
	12.6 Other adverse e			
C	No data availabl	е		
Section 13	Disposal Considerations	Sal Considerations		
	13.1 Waste treatments methods			
	Product			
		Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a licenced		
		ste disposal service to dispose off this material.		
	13.2 Contaminated p			
	Dispose of as un	used product		
Section 14	Transport Information			
	14.1 UN-No			
		ATA_C: IATA_P: IMDG: RID:		
	14.2 UN proper shipp			
	ADNR	: Not dangerous goods		
	ADR	: Not dangerous goods		
	IATA_C	: Not dangerous goods		
	IATA_P IMDG	: Not dangerous goods		
	RID	: Not dangerous goods		
	14.3 Transport hazard	: Not dangerous goods		
	-	ATA_C: IATA_P: IMDG: RID:		
	14.4 Packaging group			
		IATA_C: IATA_P: IMDG: RID:		
14.5 Environmental hazards				
		R: No IMDG: Marine pollutant No IATA_C: No IATA_P: No RID: No		
	14.6 Special precaution	ons for use		
	No data availab	le		
Section 15	Regulatory Information			
500001115		sheet complies with the requirements of Regulation (EC) No. 1907/2006.		
	· ·	d environment regulations/legislation specific for the substance or mixture		
	No data available			
	15.2 Chemical Safety			
	No data availab			
Section 16	Other Information			
Text of H codes and classification mentioned in section 3		ation mentioned in section 3		
	H317	May cause an allergic skin reaction		
	H334	May cause allergy or asthma symptoms or breathing difficulties if		
		Inhaled		
	Resp. Sens. 1	Sensitisation, respiratory, Category 1		
	Skin Sens. 1	Sensitisation, Skin, Category 1		
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Further	Inform	ation
FIITTHET	Intorn	iation

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