

Name of the P	Product Beta Lactamase I Supplement			
Code No.	MS 2267			
Section 1	Chemical Identification			
	Code No. : MS 2267			
	Name of the Product : Beta Lactamase I 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]			
	Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008.			
	2.2 Label elements			
	Labeling according to Regulation (EC) No.1272/2008			
	The product does not need to be labelled in accordance with EC directives or respective national laws.			
	2.3 Other Hazards			
	None			
Section 3	Composition/Information On Ingredients			
300000113	3.2 Mixture			
	No components need to be disclosed according to the applicable regulations. This substance is nonhazardous.			
	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 off with soap and plenty of water. Consult a physician			
	In case of eye contact Pinso immediately with planty of water for at least 15 minutes. Consult a physician			
	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			
	No data available.			
	5.2 Special hazards arising from the substance or mixture			
	Nature of decomposition products not known.			



	5.3 5.4	Precautions for fire-fighters Wear self contained breathing apparatus for fire fighting if necessary 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			
-		and Storage Prosputions for safe handling			
	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			
	1.2	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	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 Environment exposure controls Do not empty into drains.	appropriate government standards such as NIOSH (US) or CEN (EU).		
Section 9	Physical and Chemical Properties				
	9.1 Information on basic physical and chemical properties				
		Appearance Odour Odour Threshold pH 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 Viscosity Explosive properties Oxidizing properties Vapour density Thermal decomposition	White to off-white, homogenous powder No data available		
Section 10	9.2	Other safety information No data available and Reactivity			
Section 10					
	10.1 10.2 10.3 10.4 10.5 10.6	Reactivity No data available Chemical stability No data available Possibility of hazardous reactions No data available Conditions to avoid No data available Incompatible materials No data available Hazardous decomposition products Other Decomposition products not know	vn.		



Section 11	Toxicological Information		
	11.1 Information on toxicological 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 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 This substance or mixture contains no components considered to be persistent, bioaccumulating nor toxic (PBT) at levels of 0.1% or higher. 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	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	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.		