

## Material Safety Data Sheet

	e Product Gentamycin Selective Supplement	
Code No.	MS 2252	
Section 1	: Chemical Identification	
	Code No. : MS 2252	
	Name of the Product : Gentamycin 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)	
	hazara 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.	
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Section 4	First - Ai	d 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	
		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 aphysician. Most important symptoms and effects, both acute and delayed	
	4.2	No data available.	
	4.3	Indication of immediate medical attention and special treatment needed	
	4.5	No data available	
Section 5	Fire Figh	ting Measures	
	5.1	Extinguishing media	
		Suitable extinguishing media	
		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
		Unsuitable extinguishing media	
	<b>F</b> 2	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	
	5.5	Wear self contained breathing apparatus for fire fighting if necessary	
	5.4	Further information	
		No data available	
Section 6	Accident	al Release Measures	
	Accident		
	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 evec. Avoid inhelation of vaneur or mict. Normal	
	7.1	Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal	
		Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.	
	7.1 7.2	Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection. <b>Conditions for safe storage, including any incompatibilities</b>	
		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	
		<ul> <li>Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.</li> <li>Conditions for safe storage, including any incompatibilities</li> <li>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.</li> </ul>	
		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	





Section 8	Exposure	e Controls / Personal Protection		
	8.1	Control parameters		
	Components with workplace control parameters			
	8.2	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	ang Apply proventive skip protection. West hands and face after	
	Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product. <i>Eye/face protection</i> 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). <i>Skin protection</i>			
			ected prior to use. Use proper glove removal technique (without	
			skin contact with this product. Dispose contaminated gloves after and 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		
		Body protection		
			cals. The type of protective equipment must be selected according	
			dangerous substance at the specific workplace.	
		Respiratory protection		
			ing respirators are appropriate use a full-face respirator with multi-	
			(EN 14387) respirator cartridges as a backup to engineering controls.	
		If the respirator is the sole means of pro	tection, use a full-face supplied air respirator. Use respirators and	
		components tested and approved under	r 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	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		





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Section 10	Stability and Reactivity				
	10.1	Reactivity			
	10.2	No data available Chemical stability			
	10.2	No data available			
	10.3	Possibility of hazardous reactions			
	10.5	•			
		No data available			
	10.4	Conditions to avoid			
	10.5	No data available Incompatible materials			
	10.5	No data available			
	10.6	Hazardous decomposition products			
	10.0	Other Decomposition products not known.			
Section 11	Toxicolog	zical Information			
	11.1	Information on toxicological effects			
		Acute toxicity			
		No data available			
		Skin corrosion/irritation			
		No data available			
		Serious eye damage/eye irritation			
		No data available			
		Respiratory or skin sensitisation			
		Mixture may cause skin sensitisation			
		Germ cell mutagenicity			
		No data available			
		<i>Carcinogenicity</i> 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.			
		<b>Specific target organ toxicity- single exposure</b> No data available			
		Specific target organ toxicity - repeated exposure			
		No data available			
		Aspiration hazard			
		No data available			
		Potential Health Effects			
		Inhalation			
		Skin			
		REFER SECTION 2			
		Eye			
		REFER SECTION 2			
		Ingestion			
		REFER SECTION 2			
Section 12	Ecologica	l Information			
	12.1	Toxicity			
	12.1	No data available			
	12.2	Persistence and degradability			
		No data available			
	12.3	Bioaccumulative potential			
		No data available			



## Material Safety Data Sheet

	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		
	<ul> <li>Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a licenced professional waste disposal service to dispose off this material.</li> <li>13.2 Contaminated packaging</li> </ul>			
		Dispose of as unused product		
Section 14	Transport	Information		
50000114	tion 14 Transport Information 14.1 UN-No			
	14.1	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		
	14 5	ADNR: ADR: IATA_C: IATA_P:  IMDG:  RID: Environmental hazards		
	14.5	ADNR : No ADR : No IMDG : Marine pollutant No IATA_C : No IATA_P : No RID : No		
	14.6	Special precautions for use		
	14.6	No data available		
Section 15	Regulator	y 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		
Casting 4C	Others last			
Section 16	Other Info	ormation codes and classification mentioned in section 3		
	H317	May cause an allergic skin reaction		
	H317	May cause allergy or asthma symptoms or breathing difficulties if		
	11554	Inhaled		
	Resp. Ser			
	Skin Sens			
	JAIL JEILS			





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.