

Name of the Product Chlortetracycline Selective Supplement

Code No. MS 2120

Section 1 : Chemical Identification

Code No. : MS 2120

Name of the Product : Chlortetracycline 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]

Acute toxicity, Oral, (Category 4), H302

2.2 Label elements

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



Pictogram

Signal word Danger

Hazard Statement(s)

H302 Harmful if swallowed

Precautionary Statement(s)

P270 Do not eat, drink or smoke when using this product.

P301+P312+P330 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth.

2.3 Other Hazards

None

Section 3 Composition/Information On Ingredients

3.2 Mixture

Component	Classification	Concentration
Chlortetracycline		
CAS No.: 57-62-5 EC No.: 200-341-7	As Per EC Regulation 1272/2008 H302	>=100 -

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.		
	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 Precautions for fire-fighters		
	Wear self contained breathing apparatus for fire fighting if necessary		
	5.4 Further information		
	No data available		
Section 6	Accidental 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.		
	Recommended Storage Temperature: On receipt store between 2-8°C		
	7.3 Specific end uses		
	7.3 Specific end usesApart from the uses mentioned in section 1.2 no other specific uses are stipulated.		



Section 8	Exposure Controls / Personal Prot	ection		
	8.1 Control parameters			
	Components with workpl	ace control parameters		
	8.2 Exposure controls Appropriate engineering controls			
		es and clothing. Wash hands before breaks and immediately after		
	handling the products.			
	Personal protective equipment			
	Hygiene measure	minated plathing Apply proventive clin protection Week hands and face after		
	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			
	i i	ard EN 374 derived from it.		
	Body protection			
		ngainst 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			
		ows air-purifying respirators are appropriate use a full-face respirator with multi-		
		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.			
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Section 9	Physical and Chemical Properties			
	9.1 Information on basic physi	cal and chemical properties		
	Appearance	Yellowish orange powder.		
	Odour	No data available		
	Odour Threshold	No data available		
	рН	No data available		
	Melting/freezing point	No data available		
	Initial boiling point and bo	oiling 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-oct	anol/water No data available		
	Autoignition Temperature			
	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 Mixture may cause eye irritation. 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 Ingestion 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
	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	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	
	H302	Harmful if swallowed
	Further Information	
	warranty is made with	nined in this data sheet represents the best information currently available to us. However, no respect to its completeness and we assume no liability resulting from its use. The information is 's obligation to investigate and determine the suitability of the information for their particular