

Name of the Product Tetracycline Selective Supplement

Code No. MS 2196

Section 1 : Chemical Identification

Code No. : MS 2196

Name of the Product : Tetracycline 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, respiratory, (Category 1), H334 Acute toxicity, Oral, (Category 4), H302 Sensitisation, Skin, (Category 1), H317

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

H302 Harmful if swallowed

Precautionary Statement(s)

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

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

P342+P311 IF experiencing respiratory symptoms: call a POISON CENTER or doctor/physician.

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

P301 + P312 IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.

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

2.3 Other Hazards

None

Section 3 Composition/Information On Ingredients

3.1 Mixture

Component	Classification	Concentration
Tetracycline hydrochloride		
CAS No. : 64-75-5	As Per EC Regulation 1272/2008	>=40 - <=50%
EC No. : 200-593-8	Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3 H315;	
	H319; H335	

Component	Classification	Concentration
Sodium benzyl penicillin		
CAS No. : 69-57-8	As Per EC Regulation 1272/2008	>=40 - <=50%
EC No. : 200-710-2	Skin Sens. 1; Resp. Sens. 1 H317; H334	



	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 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 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	
		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 Property further leakage or expillage if sefe to do so. Do not let product enter drains	
	6.3	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. 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	Hamalita.		
30000011	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	n			
	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	Exposure 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	•			
	Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face a	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 (with	2011			
	touching glove's outer surface) to avoid skin contact with this product. Dispose contaminated gloves				
	use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selec				
	protective gloves have to satisfy the specifications of EU Directive	iteu			
		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 acco	raing			
	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	multi			
	purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering of				
	If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators				
	components tested and approved under appropriate government standards such as NIOSH (US) or CI				
	Environment exposure controls	LIT (LO).			
	·				
	Do not empty into drains.				
Section 9					
Section 9	Physical and Chemical Properties				
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		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 produc	
		Other Decomposition products not	known.
Section 11	Toxicolog	gical Information	
	11.1	Information on toxicological effec	ts
		Acute toxicity	
		No data available	
		Skin corrosion/irritation	
		No data available	
		Serious eye damage/eye irritatio	on
		No data available	
		Respiratory or skin sensitisation	
		Mixture may cause skin sensitisat	ion
		Germ cell mutagenicity	
		No data available	
		Carcinogenicity	
			uct present at levels greater than or equal to 0.1% is identified as
		probable, possible or confirmed h	numan carcinogen by IARC.
		Specific target organ toxicity- sin No data available	ngie exposure
			an anta-d assessment
		Specific target organ toxicity - re	peatea exposure
		No data available	
		Aspiration hazard	
		No data available	
		Inhalation	
		REFER SECTION 2	
		Skin	
		REFER SECTION 2	
		Eyes	
		REFER SECTION 2	
		Ingestion	
		REFER SECTION 2	



	Additional Information		
	RTECS: Not Available		
	MILCS : 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 PBT/vPvB assessment was not conducted as chemical safety assessment is not required. 12.6 Other adverse effects 		
	No data available		
0 11 12			
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.		
	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	
	H317	May cause an allergic skin reaction	
	H319	Causes serious eye irritation	
	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled	
	H335	May cause respiratory irritation	
	Eye Irrit. 2A	Serious eye damage or eye irritation, Category 2A	
	Resp. Sens. 1	Sensitisation, respiratory, Category 1	
	Skin Irrit. 2	Skin corrosion or irritation, Category 2	
	Skin Sens. 1	Sensitisation, Skin, Category 1	
	STOT SE 3	Specific target organ toxicity, single exposure, Respiratory tract irritation, Category 3	
	Further Information		
	warranty is mad	n contained in this data sheet represents the best information currently available to us. However, no de with respect to its completeness and we assume no liability resulting from its use. The information is or user's obligation to investigate and determine the suitability of the information for their particular	