

Name of the Product Chloramphenicol Selective Supplement

Code No. MS 2033

Section 1 : Chemical Identification

Code No. : MS 2033

Name of the Product : Chloramphenicol 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]

Carcinogenicity, (Category 1B), H350

2.2 Label elements

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



Pictogram

Signal word Danger

Hazard Statement(s)

H350 May cause cancer

Precautionary Statement(s)

P201 Obtain special instructions before use.

P308 + P313 IF exposed or concerned: Get medical advice/attention.

#### 2.3 Other Hazards

None

### Section 3 Composition/Information On Ingredients

#### 3.2 Mixture

Component	Classification	Concentration	
Chloramphenicol			
CAS No. :56-75-7 EC No. : 200-287-4	As Per EC Regulation 1272/2008 Carc. 1B H350	>= -	

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.
	<ul> <li>6.3 Methods and materials for containment and cleaning up         Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.     </li> <li>6.4 Reference to other sections         For disposal see Section 13.     </li> </ul>
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  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		
	8.2	Components with workplace control pa Exposure controls	arameters	
	0.2	Appropriate engineering controls		
			ng. Wash hands before breaks and immediately after	
		handling the products.	ing. Wash harlas service steams and immediately arter	
		Personal protective equipment		
		Hygiene measure		
		Immediately change contaminated cloth working with the product.	hing. Apply preventive skin protection. Wash hands and face after	
		Eye/face protection		
			(8-inch minimum). Use equipment for eye protection tested and	
			nt 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 spe	• , ,	
		89/686/EEC and the standard EN 374 de	erived from it.	
		Body protection		
		Complete suit protecting against chemic	cals. The type of protective equipment must be selected	
			ount of the dangerous substance at the specific workplace.	
		Respiratory protection	ing rechirators are appropriate use a full face rechirator with multi-	
	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			
			ans of protection, use a full-face supplied air respirator. Use	
			approved under appropriate government standards such as NIOSH	
		(US) or CEN (EU).		
		Environment exposure controls		
		Do not empty into drains.		
Section 9	Physical a	and Chemical Properties		
	9.1	Information on basic physical and chemi	ical properties	
		Appearance	Creamish white coloured powder.	
		Odour	No data available	
	1			
		Odour Threshold	No data available	
		рН	No data available No data available	
		pH Melting/freezing point	No data available No data available No data available	
		pH Melting/freezing point Initial boiling point and boiling range	No data available No data available No data available No data available	
		pH Melting/freezing point Initial boiling point and boiling range Flash point	No data available No data available No data available No data available No data available	
		pH Melting/freezing point Initial boiling point and boiling range Flash point Flammability (Solid, gas)	No data available	
		pH Melting/freezing point Initial boiling point and boiling range Flash point Flammability (Solid, gas) Vapour pressure	No data available	
		pH Melting/freezing point Initial boiling point and boiling range Flash point Flammability (Solid, gas) Vapour pressure Relative density	No data available	
		pH Melting/freezing point Initial boiling point and boiling range Flash point Flammability (Solid, gas) Vapour pressure	No data available	
		pH Melting/freezing point Initial boiling point and boiling range Flash point Flammability (Solid, gas) Vapour pressure Relative density Water Solubility	No data available	
		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	No data available	
		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	No data available	
		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	No data available	
		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	No data available	



	9.2 Other safety information No data available	
Section 10	Stability and Reactivity	
	10.1 Pagativity	
	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.	
	Other Decomposition products not known.	
Section 11	Toxicological 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	
	No data available	
	Germ cell mutagenicity	
	No data available	
	Carcinogenicity	
	IARC: 2A-Group 2A: Probably carcinogenic to humans(Chloramphenicol)	
	Reproductive toxicity	
	No data available	
	Specific target organ toxicity- single exposure	
	No data available	
	Aspiration hazard	
	No data available	
	Additional Information	
	RTECS: AB6825000	
	11.2 Component	
	Chloramphenicol	
	Acute oral Toxicity	
	Rat LD50: 2.500 mg/kg	
	Rat Intraperitoneal LD50: 1.811 mg/kg	
	Mouse Intraperitoneal LD50: 1.100 mg/kg	
	Respiratory or skin sensitization	
	Prolonged or repeated exposure may cause allergic reactions in certain sensitive individ	luals.
	Germ Cell Mutagenicity	
	Lab experiments have shown mutagenic effects.	
	Classified by IARC as Group 2A probable carcinogen to humans	



	Panradustiva tavisitu
	Reproductive toxicity  May cause congenital malformation in the fetus.
	Additional Information
	RTECS : AB6825000
	RTLC3 . AB0023000
Section 12	Ecological Information
000000000000000000000000000000000000000	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
JCCHOII 1J	
3000001113	This safety datasheet complies with the requirements of Regulation(EC) No. 1907/2006.
Section 13	15.1 Safety health and environment regulations/legislation specific for the substance or mixture
Section 13	15.1 Safety health and environment regulations/legislation specific for the substance or mixture  No data available
Section 13	<ul> <li>15.1 Safety health and environment regulations/legislation specific for the substance or mixture         No data available</li> <li>15.2 Chemical Safety Assessment</li> </ul>
Section 13	15.1 Safety health and environment regulations/legislation specific for the substance or mixture  No data available



Section 16	Other Information	
	Text of H codes and classification mentioned in section 3	
	H350 May cause cancer	
	Carc. 1B Carcinogenicity, Category 1B	
	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 offered solely for user's obligation to investigate and determine the suitability of the information for their particular	
	purpose.	