

Name of the Product Dermato Supplement

Code No. MS 2015

Section 1 : Chemical Identification

Code No. : MS 2015

Name of the Product : Dermato 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 1), H300 Germ cell mutagenicity, (Category 2), H341

Hazardous to the aquatic environment, long term hazard, (Category 2), H411

Reproductive toxicity, (Category 1A), H360D

Sensitisation, Skin, (Category 1), H317 Sensitisation,

respiratory, (Category 1), H334

Serious eye damage or eye irritation, (Category 2A), H319

Specific target organ toxicity, single exposure, Respiratory tract irritation, (Category 3), H335

2.2 Label elements

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



Pictogram

Signal word Danger

Hazard statements

H300: Fatal if swallowed

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

 ${\it H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled}\\$

 ${\it H335}\,:\,{\it May cause respiratory irritation}$

H341: Suspected of causing genetic defects

 ${\sf H360D}$: May damage the unborn child

 $\ensuremath{\mathsf{H411}}$: Toxic to aquatic life with long lasting effects

Precautionary Statement(s)

P201: Obtain special instructions before use

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

 ${\tt P280: Wear \ protective \ gloves/protective \ clothing/eye \ protection/face \ protection.}$

P273: Avoid release to the environment



		P301+P310 : IF SWALLOW	/ED: Immediately call a POISON CENTER or	doctor/physician			
	P308+P313: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician						
	2.3	Other Hazards None					
Section 3	Composition/Information On Ingredients 3.1 Mixture						
		Component	Classification	Concentration			
		Cycloheximide					
		CAS No. :66-81-9 EC No. :200-636-0 Index no. :613-140-00-8	As Per EC Regulation 1272/2008 Acute Tox. oral 1,2; Skin Irrit. 2; Muta.2; Repr. 1B; Aquatic Chronic 2;H300; H315; H341; H360D; H411	>=70 - <=80%			
		Component	Classification	Concentration			
		Chlortetracycline CAS No. :64-72-2	As Per EC Regulation 1272/2008	>=10 - <=20%			
		EC No. :200-591-7	Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3 H315; H319; H335				
		Component	Classification	Concentration			
		Gentamicin sulphate					
		CAS No. :1405-41-0 EC No. :215-778-9	As Per EC Regulation 1272/2008 Skin Sens. 1; Resp. Sens. 1 H317; H334	>=10 - <=20%			
	Refer Section 16 for complete statement of H codes and its classification						
Section 4	First - Aid	Measures					
	4.1 Description of first aid measures If inhaled If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult aphysician.						
	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 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 No data available 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 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 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 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 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 Yellow powder No data available Odour Odour Threshold No data available No data available Melting/freezing point No data available Initial boiling point and boiling range No data available No data available Flash point Flammability (Solid, gas) No data available Vapour pressure No data available No data available Relative density Water Solubility No data available Partition coefficient: n-octanol/water No data available No data available **Autoignition Temperature** No data available Viscosity No data available **Explosive properties** Oxidizing properties No data available No data available Vapour density Thermal decomposition No data available

9.2 Other safety information

No data available



Section 10	Stability	and Reactivity
	10.1	Reactivity
	10.5	No data available
	10.2	Chemical stability No data available
	10.3	Possibility of hazardous reactions
	10.5	No data available
	10.4	Conditions to avoid
		No data available
	10.5	Incompatible materials
		No data available
	10.6	Hazardous decomposition products
		No data available
Section 11	Toxicolo	gical 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
		Mixture may cause skin
		sensitisation.
		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.
		Reproductive toxicity
		No data available
		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 Inhalations
		REFER SECTION 2
		Skin
		REFER SECTION 2
		Eyes
		REFER SECTION 2
		Ingestion REFER SECTION 2
		Additional Information
		RTECS: Not Available
	11.2	Components Cycloheximide



	Acute oral ToxicityRat LD50:2mg/kg
	Skin Corrosion/Irritation Skin-rabbit Result: Skin irritation: 24 h
	Germ cell mutagenicity
	Lab experiments have shown mutagenic effects. Invitro tests showed mutagenic effects.
	Reproductive toxicity
	May cause congenital malformation in the fetus. Presumed human reproductive toxicant Liver-irregularities-
	based on human evidence.
	Additional Information
	RTECS:MA4375000
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
	No data available
	12.6 Other adverse effects
	No data available
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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.
	ap and an interest process.
Section 14	Transport Information
	14.1 UN-No
	ADNR: ADR: IATA_C: IATA_P: IMDG: RID :
	14.2 UN proper shipping name
	ADDR : 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:
	ADININ. ADIN. IATA_C. IATA_F . IIVIDG. KID.
	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
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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 dat	a available				
Section 16	Other Information					
	H300:	Fatal if swallowed				
	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				
	H341:	Suspected of causing genetic defects				
	H360D:	May damage the unborn child				
	H411:	Toxic to aquatic life with long lasting effects				
	Acute Tox. oral 1,2: Acute toxicity, oral, Category 1, 2					
	Aquatic Chronic 2:	Hazardous to the aquatic environment, long term hazard, Category 2				
	Eye Irrit. 2A:	Serious eye damage or eye irritation, Category 2A				
	Muta. 2:	Germ cell mutagenicity, Category 2				
	Repr. 1B:	Reproductive toxicity, Category 1B				
	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					
	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.					