

ame of the Product C.B.I. Supplement

Code No. MS 2049

Section 1 : Chemical Identification

Code No. : MS 2049

Name of the Product : C.B.I. 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]

Skin corrosion or irritation, (Category 2), H315

Sensitisation, Skin, (Category 1), H317

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 Warning

### Hazard Statement(s)

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation
H335 May cause respiratory irritation

Precautionary Statement(s)

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

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

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

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P333 + P313 IF SKIN irritation or rash occurs: Get medical advice/attention.

P337 + P313 IF eye irritation persists: Get medical advice/attention.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

### 2.3 Other Hazards

None



Section 3	Composition/Information On Ingredients					
	3.2 Mi	ixture				
	Component		Classification	Concentration		
	Sulphamethoxazole					
		: 723-46-6	As Per EC Regulation 1272/2008	>=20 - <=30%		
	EC No. :	211-963-3	Skin Irrit. 2; Skin Sens. 1; Eye Irrit. 2A; STOT SE 3 H315; H317; H319; H335			
	Refer Section 16 for complete statement of H codes and its classification					
Section 4	First - Aid	d Measures				
	4.1	Description of first aid measur	res			
	4.2	If inhaled If breathed in, move person in physician. In case of skin contact Wash with plenty of soap and In case of eye contact Rinse immediately with plenty If swallowed Never give anything by mouth physician. Most important symptoms ar No data available.	safety data sheet to the doctor in attendance.  Ito fresh air. If not breathing, give artificial respiration. Consult a physician.  It of water for at least 15 minutes. Consult a physician.  It o an unconscious person. Rinse mouth with water. Consult a deffects, both acute and delayed  It is a second defects and delayed  It is a second defect and delayed  It is a second delayed			
Section 5	Fire Fighting Measures					
	<ul> <li>5.1 Extinguishing media         Suitable extinguishing media         Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.         Unsuitable extinguishing media         No data available.     </li> <li>5.2 Special hazards arising from the substance or mixture         Nature of decomposition products not known.     </li> <li>5.3 Precautions for fire-fighters         Wear self contained breathing apparatus for fire fighting if necessary     </li> <li>5.4 Further information         No data available</li> </ul>					
	5.2 5.3	Suitable extinguishing media Use water spray, alcohol-resis Unsuitable extinguishing media No data available. Special hazards arising from Nature of decomposition prod Precautions for fire-fighters Wear self contained breathing Further information	stant foam, dry chemical or carbon dioxide. <i>dia</i> <b>the substance or mixture</b> ducts not known.			
Section 6	5.2 5.3 5.4	Suitable extinguishing media Use water spray, alcohol-resis Unsuitable extinguishing media No data available. Special hazards arising from Nature of decomposition prod Precautions for fire-fighters Wear self contained breathing Further information	stant foam, dry chemical or carbon dioxide. <i>dia</i> <b>the substance or mixture</b> ducts not known.			
Section 6	5.2 5.3 5.4 Accidenta 6.1	Suitable extinguishing media Use water spray, alcohol-resis Unsuitable extinguishing media No data available. Special hazards arising from Nature of decomposition proceutions for fire-fighters Wear self contained breathing Further information No data available  al Release Measures  Personal precautions, protection. ventilation. Evacuate personn	the substance or mixture ducts not known. g apparatus for fire fighting if necessary  tive equipment and emergency procedures Avoid breathing vapours, mist or gas. Ensure adequate			
Section 6	5.2 5.3 5.4 Accidenta	Suitable extinguishing media Use water spray, alcohol-resis Unsuitable extinguishing media No data available. Special hazards arising from Nature of decomposition produced by the series of the series was self contained breathing. Further information No data available  al Release Measures  Personal precautions, protection. Ventilation. Evacuate personal Environmental precautions	the substance or mixture ducts not known.  g apparatus for fire fighting if necessary  tive equipment and emergency procedures Avoid breathing vapours, mist or gas. Ensure adequate nel to safe areas.			
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Section 6	5.2 5.3 5.4 Accidenta 6.1 6.2	Suitable extinguishing media Use water spray, alcohol-resis Unsuitable extinguishing media No data available. Special hazards arising from Nature of decomposition proce Precautions for fire-fighters Wear self contained breathing Further information No data available  al Release Measures  Personal precautions, protect Wear respiratory protection. ventilation. Evacuate persons Environmental precautions Prevent further leakage or sp Methods and materials for co	the substance or mixture ducts not known. g apparatus for fire fighting if necessary  tive equipment and emergency procedures Avoid breathing vapours, mist or gas. Ensure adequate nel to safe areas.			



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.			
	<ul> <li>Recommended Storage Temperature: On receipt store between 2-8°C</li> <li>7.3 Specific end uses</li> <li>Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.</li> </ul>			
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 multi-purpose 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). <i>Environment exposure controls</i>			
	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			
Section 10	10.1	and Reactivity  Reactivity			
		No data available			
	10.2	Chemical stability			
	10.2	No data available			
	10.3	Possibility of hazardous reactions No data available			
	10.4	Conditions to avoid			
	10.4	No data available			
	10.5	Incompatible materials			
		No data available			
	10.6	Hazardous decomposition products			
		Other Decomposition products not kno	own.		



Section 11	Toxicolog	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 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 Ingestion REFER SECTION 2 Additional Information
	11.2	Components Sulfamethoxazole Acute oral toxicity Rat LD50: 6,200 mg/kg Mouse LD50: 2,300 mg/kg Mouse LD50 Intraperitoneal: 2,300 mg/kg Acute dermal toxicity Mouse LD50 Intravenous: 1,460 mg/kg Rat LD50 Subcutaneous: > 5,000 mg/kg Mouse LD50 Subcutaneous: > 5,000 mg/kg Additional information: RTECS: WP0700000



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		
	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		
	<b>14.4 Packaging group</b> 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 Safaty Assessment		
	15.2 Chemical Safety Assessment  No data available		
	. To data available		



Section 16	Other Information  Text of H codes and classification mentioned in section 3		
	H317	May cause an allergic skin reaction	
		H319	Causes serious eye irritation
	H335	May cause respiratory irritation	
	Eye Irrit. 2A	Serious eye damage or eye irritation, Category 2A	
	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.		