

Name of the I	Product	CCD	DA Supplement			
Code No.		MS	2135F			
Section 1	: Chemical lo	dentification				
	Code No.	: MS	2135F			
	Name of th	e Product : CCD	DA Supplement			
	Produced b	y : Cent	tral Drug House Pvt. Ltd.			
	Address		3 Vardaan House, Darya Ganj, New Delhi (II	NDIA)		
	Tel. No.	: 00 9	1 11 49404040			
Section 2	Hazards Ide	ntification				
	2.1 Classification of the substance or mixture					
	CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]					
		Skin corrosion or irritatio				
		Sensitisation, Skin, (Cate				
			ye irritation, (Category 2A), H319			
		Sensitisation, respiratory		ation (Catagory 2) 11225		
		specific target organ toxi	icity, single exposure, Respiratory tract irrit	ation, (Category 3), H335		
	2.2	Label elements				
		Labeling according to Reg	ulation (EC) No.1272/2008			
		$\wedge \wedge$				
		Pictogram				
	Signal word Danger Hazard Statement(s)					
		H315: Causes skin irritatio	on			
		H319: Causes serious eye				
		H317: May cause an aller				
			or asthma symptoms or breathing difficultie	es if inhaled		
	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. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contactlenses, if present and easy to do. Continue rinsing.					
	P337: If eye irritation persists:					
	P333+P313: IF SKIN irritation or rash occurs: Get medical advice/attention.					
		P342+P311: IF experien	cing respiratory symptoms: call a POISON C	CENTER ordoctor/physician.		
	2.2	Other Here's				
	2.3	<b>Other Hazards</b> None				
Section 3	Composition/Information On Ingredients					
	3.1 Mixtu	Ire				
	5.1 WIX(0	Component	Classification	Concentration		
		Cefoperazone,sodium				
		CAS No. : 62893-20-3	As Per EC Regulation 1272/2008	>=70 - <=80%		
			Skin Sens. 1; Resp. Sens. 1			
		EC No. :263-751-5	H317; H334			



[		Component	Classification	Concentration	
			Classification	concentration	
		Amphotericin B			
		CAS No. : 1397-89-3	As Per EC Regulation 1272/2008	>=1.0 - <=10%	
		EC No. :215-742-2	Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3H315; H319; H335		
			50515, 0519, 0555		
		Component	Classification	Concentration	
		Rifampicin			
		CAS No. : 13292-46-1	As Per EC Regulation 1272/2008	>=20 - <=30%	
		EC No. :236-312-0	Acute Tox.oral 4; Skin Irrit. 2; Eye Irrit.2A; STOT SE 3 H302; H315; H319;H335		
	Re	fer Section 16 for complete st	atement of H codes and its classification		
Section 4	First - Aid N	Measures			
	4.1	Description of first aid mea	isures		
		General advice			
		Consult a physician. Show the	his safety data sheet to the doctor in atten	dance.	
		If inhaled			
			i into fresh air. If not breathing, give artific	ial respiration.	
		Consult aphysician.			
		In case of skin contact			
			nty of water. Consult a physician.		
		In case of eye contact		la e seleccitate e	
		Rinse immediately with piel If swallowed	nty of water for at least 15 minutes. Consu	it a physician.	
			ith to an unconscious person. Rinse mouth	n with water.	
	4.2	Most important symptoms and effects, both acute and delayed No data available.			
	4.3	Indication of immediate me No data available	dical attention and special treatment nee	eded	
Section 5	Fire Fightin	g Measures			
	5.1	Extinguishing media			
		Suitable extinguishing media			
			stant foam, dry chemical or carbon dioxide	2.	
		Unsuitable extinguishing me No data available.	dia		
	5.2	Special hazards arising from	the substance or mixture		
	5.2	Carbon oxides, nitrogen oxid			
	5.3	Precautions for fire-fighters			
		-	g apparatus for fire fighting if necessary		
	5.4	Further information			
		No data available			





Section 6	Accidental Release Measures
	<ul> <li>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.</li> <li>6.2 Environmental precautions         Prevent further leakage or spillage if safe to do so. Do not let product enter drains.</li> <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
	<ul> <li>7.1 Precautions for safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.</li> <li>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. <i>Recommended Storage Temperature :</i> On receipt store between 2-8°C</li> <li>7.3 Specific end uses Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.</li> </ul>
Section 8	Exposure Controls / Personal Protection
	<ul> <li>8.1 Control parameters Components with workplace control parameters</li> <li>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). Environment exposure controls Do not empty into drains.</li> </ul>



Section 9	Physical and Chemical Properties				
	9.1	Information on basic physical and chemi	cal 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	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 knowr	ı.		
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 <i>Germ cell mutagenicity</i>			
		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 Inhalation Skin	
	REFER SECTION 2 <i>Eye</i> REFER SECTION 2 <i>Ingestion</i>	
	REFER SECTION 2 Additional Information RTECS : no data 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. <b>12.6</b> Other adverse effects	
	No data available	
Section 13	Disposal Considerations	
	13.1 Waste treatments methods	
	<b>Product</b> 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:
	<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 Safety Assessment No data available
Section 16	Other Information
	Text of H codes and classification mentioned in section 3 H302: Harmful if swallowed H315: Causes skin irritation H319: Causes serious eye irritation H317: May cause an allergic skin reaction H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled H335: May cause respiratory irritation Acute Tox.oral 4: Acute toxicity, oral, Category 4 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
	<b>Further Information</b> 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.