

Material Safety Data Sheet

	e Product		pplement		
Code No.	Chamical Identificat	MS 2319			
Section 1	: Chemical Identificat Code No.	: MS 2319			
	Name of the Produc		ipplement		
	Produced by		Drug House Pvt. Ltd.		
	Address		daan House, Darya Ganj, New Delhi (INDIA)		
	Tel. No.		49404040		
Section 2	Hazards Identification				
	2.1 Classificati	ion of the substance or n	nixture		
	CLP Classif	ication-Regulation (EC) I	No. 1272/2008[EU-GHS/CLP]		
	Skin corros	ion or irritation, (Categor	ry 2), H315		
		on, Skin, (Category 1), H3			
	-	e damage or eye irritatior		~~~	
	Specific tar	get organ toxicity, single	exposure, Respiratory tract irritation, (Category 3), H	335	
	2.2 Label ele				
	Labeling	according to Regulation	(EC) No.1272/200		
	Pictogram	× ×			
	Signal word	Danger			
	Hazard Statement (s)				
	H315	Causes skin irritation			
	H317 May cause an allergic skin reaction				
	H319	Causes serious eye irrita	tion		
	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.				
	P304 + P340 IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.				
	2.3 Other Hazards				
Continu C	None Composition/Information On Ingredients				
Section 3	3.1 Mixture				
		iponent	Classification	Concentration	
	Amphotericin B			1	
	CAS No. :	1397-89-3	As Per EC Regulation 1272/2008 Skin Irrit. 2;	>=30 - <=40%	
	EC No. :	215-742-2	Eye Irrit. 2A; STOT SE 3 H315; H319; H335		





		Component	Classification	Concentration			
	Cefoxitin S	odium Salt					
	CAS No. : EC No. :	33564-30-6 251-574-6	As Per EC Regulation 1272/2008 Skin Sens. 1 H317	>=30 - <=40%			
	Component		Classification	Concentration			
	Colistin CAS No. :	1264-72-8	As Per EC Regulation 1272/2008	>=30 - <=40%			
	EC No. : Refer Section 10	215-034-3 6 for complete statement of H o]			
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 Ex Su Us Un No	Atinguishing media <i>iitable extinguishing media</i> se water spray, alcohol-resistant nsuitable extinguishing media o data available.	t foam, dry chemical or carbon dioxide.				
	 5.2 Special hazards arising from the substance or mixture Nature of decomposition products not known. 5.3 Precautions for fire-fighters 						
	5.3 Frecations for fire-fighters Wear self contained breathing apparatus for fire fighting if necessary 5.4 Further information						
Section 6	No data available 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 En						
	1	ethods and materials for conta					





Section 7	Handling	and Storage	
	7.1	Precautions for safe handling	
	7.1	-	inhalation of vapour or mist. Normal measures
		for preventive fire protection.	
	7.2	Conditions for safe storage, including a	ny incompatibilities
			ly closed in a dry and well-ventilated place. Containers which
		are opened must be carefully resealed a	
	7.2	Recommended Storage Temperature :	On receipt store between 2-8°C
	7.3	Specific end uses Apart from the uses mentioned in section	n 1.2 no other specific uses are stipulated.
Contine 0			······································
Section 8	Exposure 8.1	Controls / Personal Protection Control parameters	
	0.1	Components with workplace control par	rameters
	8.2	Exposure controls	
		Appropriate engineering controls	
		Avoid contact with skin, eyes and clothin	g. Wash hands before breaks and immediately after handling
		the products.	
		Personal protective equipment	
		Hygiene measure	ing. Apply preventive skin protection. Wash hands and face after
		working with the product.	ng. Apply preventive skin protection. Wash hands and race after
		Eye/face protection	
			8-inch minimum). Use equipment for eye protection tested and
			t standards such as NIOSH (US) or EN 166 (EU).
		Skin protection	
			ected prior to use. Use proper glove removal technique (without skin contact with this product. Dispose contaminated gloves after use in
			d laboratory practices. Wash and dry hands. The selected protective
		gloves have to satisfy the specifications of	
		89/686/EEC and the standard EN 374 der	rived from it.
		Body protection	
		Complete suit protecting against chemica	als. The type of protective equipment must be selected according to
			ngerous substance at the specific workplace.
		Respiratory protection	
			ng respirators are appropriate use a full-face respirator with multi- (EN 14387) respirator cartridges as a backup to engineering controls. If
			ction, use a full-face supplied air respirator. Use respirators and
			appropriate government standards such as NIOSH (US) or CEN (EU).
		Environment exposure controls	
		Do not empty into drains.	
Section 9	Physical a	nd Chemical Properties	
	-	Information on basic physical and chemic	
	9.1	mormation on basic physical and chemic	
		Appearance	White homogeneous powder
		Odour	No data available
		Odour Threshold	No data available
		pH	No data available
		Melting/freezing point	No data available
		Initial boiling point and boiling range	No data available
		Flash point Flammability (Solid, gas)	No data available No data available
		naninability (Jolia, Basj	



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	Vanaur n	COSCUTO .	No data available
	Vapour p		
	Relative c	-	No data available
	Water So	•	No data available
		coefficient: n-octanol/water	No data available
	-	ion Temperature	No data available
	Viscosity		No data available
	Explosive	properties	No data available
	Oxidizing	properties	No data available
	Vapour d	ensity	No data available
	Thermal o	lecomposition	No data available
		afety information available	
Section 10	Stability and Reactiv	vitv	
000000000000	10.1 Reactivity	,	
	No data ava	ilable	
	10.2 Chemical st		
	No data ava	-	
		of hazardous reactions	
	No data ava		
	10.4 Conditions		
	No data ava		
		le materials	
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1	No data ava		
	No data ava		
	10.6 Hazardous	decomposition products	-
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Section 11	10.6 Hazardous	decomposition products mposition products not know	n.
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Section 11	10.6 Hazardous Other Deco Toxicological Information Acute toxic No data a Skin correc Mixture in Serious ey No data a Respirato No data a Carcinoge IARC: No c possible o Specific to No data a Specific to No data a Potential Inhalation	decomposition products mposition products not know tion non toxicological effects icity vailable psion/irritation hay cause skin irritation. <i>ye damage/eye irritation</i> vailable <i>rry or skin sensitisation</i> vailable <i>nicity</i> omponent of this product pro- r confirmed human carcinoge <i>rget organ toxicity- single ex</i> vailable <i>trget organ toxicity - repeate</i> vailable <i>hazard</i> vailable hazard vailable Health Effects	esent at levels greater than or equal to 0.1% is identified as probable, on by IARC.



Material Safety Data Sheet

Eye REFER SECTION 2 Ingestion	
Ingestion	
REFER SECTION 2	
Additional Information	
RTECS : No available	
11.2 Components	
Nalidixic acid	
Acute Oral Toxicity	
Rat LD50 :2040mg/kg	
Mouse LD50 :572mg/kg	
Acute Intraperitoneal Toxicity	
Rat LD50 : 319 mg/kg	
Mouse LD50: 600 mg/kg	
Acute Intravenous Toxicity	
Rat LD50 :1160 mg/kg	
Mouse LD50: 101 mg/kg	
Acute Dermal Toxicity	
Rat LD50: 1584 mg/kg	
Mouse LD50 : 500 mg/kg	
Additional Information	
RTECS: QN2885000	
Section 12 Ecological Information	
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 profess	sional
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						
		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 Info	rmation					
	Text of H c	odes and classification mentioned in section 3					
	TEXEOTTE	H301 Toxic if swallowed					
		H315 Causes skin irritation					
		H317 May cause an allergic skin reaction					
		H319 Causes serious eye irritation					
		H335 May cause respiratory irritation					
		Acute Tox.oral. 3 Acute toxicity, oral, Category 3					
		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					
		formation					