

Name of the Product Modified L.mono Selective Supplement

Code No. MS 2333

Section 1 : Chemical Identification

Code No. : MS 2333

Name of the Product : Modified L.mono 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]

Sensitisation, respiratory, (Category 1), H334 Sensitisation, Skin, (Category 1), H317

2.2 Label elements

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



Pictogram

Signal word Dange

Hazard Statement(s)

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

H317 May cause an allergic skin reaction

Precautionary Statement(s)

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

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P342 + P311 IF experiencing respiratory symptoms: call a POISON CENTER or doctor/physician.

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

2.3 Other Hazards

None

Section 3 Composition/Information On Ingredients

3.1 Mixture

Component	Classification	Concentration
Nalidixic acid		
CAS No. : 389-08-2	As Per EC Regulation 1272/2008	>=40 - <=50%
EC No. : 206-864-7	Acute Tox.oral 4 H302	

Component	Classification	Concentration
Ceftazidime pentahydrate		
CAS No. : 78439-06-2	As Per EC Regulation 1272/2008	>=40 - <=50%
EC No. : 276-715-9	Skin Sens. 1; Eye Irrit. 2A; Resp. Sens. 1	
	H317; H319; H334	



		Component	Classification	Concentration
		Amphotericin B	Classification	Concentration
	, improvement b			
		CAS No. : 1397-89-3	As Per EC Regulation 1272/2008	>=1 - <=5%
		EC No. : 215-742-2	Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3 H315;	
			H319; H335	
		Refer Section 16 for complete state	ment of H codes and its classification	
		•		
Section 4	First - Aid	d Measures		
	4.1	Description of first aid measures		
		General advice		
		Consult a physician. Show this safety da	ta sheet to the doctor in attendance.	
		If inhaled		
			ir. If not breathing, give artificial respiration	1.
		Consult a physician.		
		In case of skin contact		
		Wash off with soap and plenty of water	. Consult a physician.	
		In case of eye contact	for at least 15 minutes. Consult and the	
		If swallowed	for at least 15 minutes. Consult a physician.	
		•	conscious person. Rinse mouth with water.	
		Consult a physician.	sonsolous personi runse moutir with water.	
	4.2	Most important symptoms and effects,	, both acute and delayed	
		No data available.		
	4.3	Indication of immediate medical attenti	ion 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			
	3.2	Nature of decomposition products not kr		
	5.3	Precautions for fire-fighters	iowii.	
		Wear self contained breathing apparatus	for fire fighting if necessary	
	5.4	Further information	,	
		No data available		
Section 6	Accident	al Release Measures		
	6.1	Personal precautions, protective equipm		
			hing vapours, mist or gas. Ensure adequate	
	6.2	ventilation. Evacuate personnel to safe an Environmental precautions	eds.	
	0.2	·	to do so. Do not lot product onter drains	
	6.3	Methods and materials for containment	to do so. Do not let product enter drains.	
	0.3		eep in suitable, closed containers for disposa	al.
	6.4	Reference to other sections	Januare, closed containers for dispose	•••
		For disposal see Section 13.		
		. 5. 41395541 500 50011011 15.		



Section 7	Handling and Storage				
	7.1		l inhalation of vapour or mist. Normal measures for		
		preventive fire protection.			
	7.2 Conditions for safe storage, including any incompatibilities				
		-	tly closed in a dry and well-ventilated place. Containers which		
		are opened must be carefully resealed			
		Recommended Storage Temperature	: On receipt store between 2-8°C		
	7.3	Specific end uses			
		Apart from the uses mentioned in section	on 1.2 no other specific uses are stipulated.		
ection 8	-	e Controls / Personal Protection			
	8.1	Control parameters			
	0.0	Components with workplace control pa	irameters		
	8.2	Exposure controls			
		Appropriate engineering controls			
		Personal protective equipment Hygiene measure			
			ning. Apply preventive skin protection. Wash hands and face after		
		working with the product.			
		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 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 acco to the concentration and amount of the dangerous substance at the specific workplace. Respiratory protection		erived from it.		
			cals. The type of protective equipment must be selected according		
		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 If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirator components tested and approved under appropriate government standards such as NIOSH (US) or		(EN 14387) respirator cartridges as a backup to engineering controls tection, use a full-face supplied air respirator. Use respirators and		
	Environment exposure controls				
		Do not empty into drains.			
Section 9	Physical and Chemical Properties 9.1 Information on basic physical and chemical properties				
	3.1	Appearance	Light yellow 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		
	1	Flash point	No data available		
		CIASIL DICHUI	NO uata avallable		
		•	No data available		
		Flammability (Solid, gas)	No data available		
		Flammability (Solid, gas) Vapour pressure	No data available		
		Flammability (Solid, gas)			



		Doubition anofficient, a octobal/water	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	
	3.2	No data available	
		Tro 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. No data a	واطداندي
			valiable
Section 11	Toxicolog	gical 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	
		Mixture may cause skin sensitisation	
		Germ cell mutagenicity	
		No data available	
		Constant and the	
		Carcinogenicity	and at levels supplementables on according 0.10/ is identified as
		probable, possible or confirmed human	sent at levels greater than or equal to 0.1% is identified as
		probable, possible of committee numan	Carcinogen by IANC.
		Specific target organ toxicity- single ex	posure
		No data available	35347.2
		Aspiration hazard	
		No data available	
		Potential Health Effects	
		Inhalation	
		REFER SECTION 2	
		Skin	
		REFER SECTION 2	
		Eye	
		REFER SECTION 2	
		Ingestion	
		REFER SECTION 2	
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	Additional Information
	RTECS: Not 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
Coation 12	Foological Information
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
360001114	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: -



Section 15	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 5 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	
		I classification mentioned in section 3
	H302	Harmful if swallowed
	H315	Causes skin irritation
	H317	May cause an allergic skin reaction
	H319 H334	Causes serious eye irritation May cause allergy or acthma symptoms or breathing difficulties if inhaled
	1.55	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 Resp. Sens. 1	Serious eye damage or eye irritation, Category 2A 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.	