

Name of the Product Listeria Selective Supplement (PALCAM)

Code No. MS 2061

Section 1 : Chemical Identification

Code No. : MS 2061

Name of the Product : Listeria Selective Supplement (PALCAM)

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]

Sourcitionation recognizatory (Cotagony 1)

Sensitisation, respiratory, (Category 1), H334 Acute toxicity, Oral, (Category 4), H302

Hazardous to the aquatic environment, long term hazard, (Category 3), H412

Sensitisation, Skin, (Category 1), H317

Serious eye damage or eye irritation, (Category 1), H318 Serious eye damage or eye irritation, (Category 2A), H319

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

2.2 Label elements

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







Pictogram

Signal word Danger

Hazard Statement(s)

H302 Harmful if swallowed

H317 May cause an allergy skin reaction

H318 Causes serious eye damage

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

H411 Toxic to aquatic life with long lasting effects

H319 Causes serious eye irritation

Precautionary Statement(s)

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

P273 Avoid release to the environment.

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

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

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

P342 + P311 IF experiencing respiratory symptoms: call a POISON CENTER or

doctor/physician.

2.3 Other Hazards

None



	Composition/Informa	Composition/Information On Ingredients				
	Cor	nponent	Classification	Concentration		
	Polymyxin B sulphat	e				
	CAS No. : EC No. :	1405-20-5 215-774-7	As Per EC Regulation 1272/2008 Acute Tox.oral 4 H302	>=1 - <=10%		
	Co	mponent	Classification	Concentration		
	Ceftazidime pentah	ydrate				
	CAS No. : EC No. :	78439-06-2 276-715-9	As Per EC Regulation 1272/2008 Skin Sens. 1; Eye Irrit. 2A; Resp. Sens. 1 H317; H319; H334	>=50 - <=100%		
	Со	mponent	Classification	Concentration		
	Acriflavine hydrochloride					
	CAS No. :	8063-24-9	As Per EC Regulation 1272/2008 Acute Tox.oral 4; Eye Dam. 1; Aquatic Chronic 2 H302; H318; H411	>=10 - <=30%		
	Refer Section 16 for complete statement of H codes & classification.					
	Refer	Section 16 for complete	statement of H codes & classification.			
Section 4	Refer		statement of H codes & classification.			



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 Hazardous combustible gases or vapour may develop in the event of fire. 5.3 Precautions for fire-fighters
	Wear self contained breathing apparatus for fire fighting if necessary 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
	7.3 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 de	erived from it.		
		Body protection			
			cals. The type of protective equipment must be selected		
		_	ount of the dangerous substance at the specific workplace.		
		Respiratory protection			
			ring respirators are appropriate use a full-face respirator with multi-		
			(EN 14387) respirator cartridges as a backup to engineering		
			ans of protection, use a full-face supplied air respirator. Use		
			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 chem	ical properties		
		Appearance	Light pink coloured, 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		
		• • •	No data available		
		Relative density	No data available		
		Water Solubility			
		Partition coefficient: n-octanol/water	No data available		
		Decomposition Temperature	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				
		Refer Section 5.2.			
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Section 11	Toxicological 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
	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.
	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
	REFER SECTION 2
	Skin
	REFER SECTION 2
	Eyes
	REFER SECTION 2
	Ingestion
	REFER SECTION 2
	Additional Information
	RTECS: Not Available
	11.2 Components
	Polymyxin B Sulfate
	Acute Oral Toxicity
	Mouse LD50: 790 mg/kg
	Acute Intraperitoneal Toxicity
	Mouse LD50: 20.5 mg/kg
	Acute Subcutaneous Toxicity
	Mouse LD50: 59.5 mg/kg
	Acute Intravenous Toxicity
	Mouse LD50: 5.4 mg/kg
	Additional Information
	RTECS: TR1150000
	253.111255555

12.1 Toxicity No data available Components Acriffavine hydrochloride Toxicity to Fish Leuciscus idus (Golden orfe) LC50:1-10 mg/l;48 h Blueglil/Sunfish LC50: 13.5 mg/l, 48 h Rainbow trout LC50: 19.9 mg/l; 48 h Rainbow trout LC50: 19.1 mg/l; 48 h	Section 12	Ecological Information		
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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 data available		
Section 16	Other Information		
	H302	Harmful if swallowed	
	H317	May cause an allergic skin reaction	
	H318	Causes serious eye damage	
	H319	Causes serious eye irritation	
	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled	
	H411	Toxic to aquatic life with long lasting effects	
	Acute Tox.oral 4	Acute toxicity, oral, Category 4	
	Aquatic Chronic 2	Hazardous to the aquatic environment, long term hazard, Category 2	
	Eye Dam. 1	Serious eye damage or eye irritation, Category 1	
	Eye Irrit. 2A	Serious eye damage or eye irritation, Category 2A	
	Resp. Sens. 1	Sensitisation, respiratory, Category 1	
	Skin Sens. 1	Sensitisation, Skin, Category 1	
	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.		