

Name of the Product Microme Candida Differential Selective S

Code No. MS 2283 R

Section 1 : Chemical Identification

Code No. : MS 2283 R

Name of the Product : Microme Candida Differential Selective S

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]

Carcinogenicity, (Category 1B), H350

2.2 Label elements

Labeling according to Regulation (EC) No.1272/200



Pictogram

Signal word Warning

Hazard Statement(s)

H350 May cause cancer

Precautionary Statement(s)

P201 Obtain special instructions before use.

P308 + P313 IF exposed or concerned: Get medical advice/attention.

2.3 Other Hazards

None

Section 3 Composition/Information On Ingredients

3.1 Mixture

Component		Classification	Concentration
Chloramphenicol			
CAS No. :	56-75-7	As Per EC Regulation 1272/2008	>=100 -
EC No.:	200-287-4	Carc. 1B H350	

Refer Section 16 for complete statement of H codes and its classification.

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.



	1	If cuallowed			
		If swallowed Nover give anything by mouth to an unconscious person. Pince mouth with water. Consult a physician			
	4.2	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician Most important symptoms and effects, both acute and delayed			
	4.2				
		No data available.			
	4.3	Indication of immediate medical attention 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			
		Nature of decomposition products not known.			
	5.3	Precautions for fire-fighters			
		Wear self contained breathing apparatus for fire fighting if necessary			
	5.4	Further information			
		No data available			
		No data dvanasie			
Section 6	Accidenta	I 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					
30001011 7	Handling	and Storage			
	7.1	Precautions for safe handling			
	7.1	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			
	7.2	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.			
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Section 8	-	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			
	Ī.	Eye/jave protection			



	Tightly fitting saftey goggles; Faceshi	eld (8-inch minimum). Use equipment for eye protection tested and		
	approved under appropriate governr	ment 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 specification			
	89/686/EEC and the standard EN 374	a derived from it.		
	Body protection			
		micals. The type of protective equipment must be selected according to		
		e dangerous substance at the specific workplace.		
	Respiratory protection	wifeling recognizators are appropriate use a full face recognizator with multi		
	-	rifying respirators are appropriate use a full-face respirator with multi- BEK (EN 14387) respirator cartridges as a backup to engineering controls. If		
		rotection, use a full-face supplied air respirator. Use respirators and		
		nder appropriate government standards such as NIOSH (US) or CEN (EU).		
	Environment exposure controls	appropriate 8010		
	Do not empty into drains.			
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Section 9	Physical and Chemical Properties			
	9.1 Information on basic physical and che	emical properties		
	Appearance	Off-white to creamish white.		
	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/wate	er 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			



	10.6	Hazardous decomposition products
		Other Decomposition products not known.
Section 11	Toxicologi	cal 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
		Carcinogenicity
		IARC: Nocomponent 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
		Eye
		REFER SECTION 2
		Ingestion
		REFER SECTION 2
		Additional Information RTECS: No available
		MILES : No available
	11.2	Components
		Chloramphenicol
		Acute oral Toxicity
		Rat LD50: 2.500 mg/kg
		Rat Intraperitoneal LD50: .811 mg/kg
		Mouse Intraperitoneal LD50: 1.100 mg/kg Respiratory or skin sensitization
		Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.
		Germ Cell Mutagenicity
		Lab experiments have shown mutagenic effects. Classified by IARC as Group 2A probable carcinogen to humans
		Reproductive toxicity
		May cause congenital malformation in the fetus.
		Additional Information
		RTECS: AB6825000



Section 12	Ecological	Information			
	12.1	Toxicity			
		Components:			
		Chloramphenicol			
		Toxicity to Daphnia and other aquatic invertebrates			
		Daphnia magna(Water flea) EC50: 345 mg/l; 48 h			
	12.2	Persistence and degradability			
		No data available			
	12.3	Bioaccumulative potential			
	12.4	No data available			
	12.4	Mobility in soil No data available			
	12.5				
		PBT/vPvB assessment was not conducted as chemical safety assessment is not required.			
	12.6	Other adverse effects			
		No data available			
Section 13	Disposal C	onsiderations			
	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	-	Information			
	14.1	UN-No			
		ADNR : 2811 ADR : 2811 IATA_C : 2811 IATA_P : 2811 IMDG : 2811 RID : 2811			
	14.2	· r · r · r · o · ·			
		ADNR : Toxic solids, organic, n.o.s.			
		ADR : Toxic solids, organic, n.o.s.			
		IATA_C : Toxic solids, organic, n.o.s.			
		IATA_P : Toxic solids, organic, n.o.s.			
		IMDG : Toxic solids, organic, n.o.s.			
		RID : Toxic solids, organic, n.o.s.			
	14.3				
		ADNR : 6.1 ADR : 6.1 IATA_C : 6.1 IATA_P : 6.1 IMDG : 6.1 RID : 6.1			
	14.4	Packaging group			
	14.4	ADNR: III ADR: III IATA_C: III IATA_P: III IMDG: III RID: III			
	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			
	14.0	No data available			
Section 15	Regulatory	y 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			
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Section 16	Other Information		
	Text of H codes and classification mentioned in section 3		
	H350	May cause cancer	
	Carc. 1B	Carcinogenicity, Category 1B	
	Further Information		
		in this data sheet represents the best information currently available to us. However, no warranty completeness and we assume no liability resulting from its use. The information is offered solely for	