

Name of the Product		Koser Citrate Medium				
Code No.		DM 1069				
	Code No. Name of th Produced b Address Tel. No.	 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA) 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] Not a horizontary a substance or mixture according to Page Viletian (EC) No. 1272/2008					
	2.2	Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008. Label elements Labeling according to Regulation (EC) No.1272/2008				
		The product does not need to be labelled in accordance with EC directives or respective national laws.				
	2.3	Other Hazards None				
Section 3	Composition/Information On Ingredients					
	3.2 Mi	ixture The components of this mixture need not be disclosed as per the regulations. All ingredients in this mixture are nonhazardous.				
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 off with soap and plenty of 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 Fighti	ng 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 Sodium oxides, Carbon oxides, Nitrogen oxides (NOx), Oxides of phosphorus, Sulphur oxides,				



	Magnesium oxides, Potassium oxides				
	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 10-30°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				
00000000	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	1			
	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 chamicals. The type of protective equipment must be selected asserting to the				
	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	e			
	combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirat				
		-			
	is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and				



		approved under appropriate governmen	nt standards such as NIOSH (US) or CEN (EU).			
		Environment exposure controls	it standards such as MOSH (OS) of CEN (EO).			
	Do not empty into drains.					
Section 9	Physical and Chamical Dranautics					
3000000	Physical and Chemical Properties 9.1 Information on basic physical and chemical properties					
	3.1 Information on pasic physical and chemical properties					
		Appearance	White to cream coloured, homogeneous free			
			flowing powder.			
		Odour	No data available			
		Odour Threshold	No data available			
		pH	6.70 - 7.10			
		Melting/freezing point	No data available			
		Initial boiling point and boiling range	No data available			
		Flash point	No data available No data available			
		Flammability (Solid, gas)	No data available			
		Vapour pressure 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				
	40.5	No data available				
	10.4	Conditions to avoid No data available				
	10.5	Incompatible materials				
	10.5	Strong oxidizing agents				
	10.6	Hazardous decomposition products				
		Refer Section 5.2				



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 probabl	e,
	possible or confirmed human carcinogen by IARC.	
	Reproductive toxicity	
	No data available	
	Specific target organ toxicity- single 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 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	
	This substance or mixture contains no components considered to be persistent, bioaccumulating nor	
	toxic (PBT) at levels of 0.1% or higher.	
	12.6 Other adverse effects	
	No data available	
Section 13	Disposal Considerations	
	•	
	13.1 Waste treatments methods	
	13.1 Waste treatments methods Product	



	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: -			
	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	Regulator	ory 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	formation			
	Further Information				
	The information contained in this data sheet represents the best information currently available to us. However, no warranty is				
	made wit	th respect to its completeness and we assume no liability resulting from its use. The information is offered solely for use n to investigate and determine the suitability of the information for their particular purpose.	er's		
	obligation	n to investigate and determine the suitability of the information for their particular purpose.	_		