

# **Safety Data Sheet**

Review Date: 4-Oct-2023

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**Section 1 - Chemical Product and Company Identification** 

Product Name	Koser Citrate Medium
Product Code	65373
Use for	Laboratory Chemicals.
Company Name	Sisco Research Laboratories Pvt. Ltd.
Address	608, B Wing, Satellite Gazebo, Andheri Ghatkopar Link Road, Andheri (E), Mumbai - 400 099, India

### Section 2 - Composition/Information on Ingredients

gm/lt.
3.00
1.50
1.00
0.20

pH at 25 °C :6.7 ± 0.2

Section 3 - Hazards Identification

**Risk advice to man and the environment** Non-Haz

Section 4 - First Aid Measures

**Eyes:** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin: Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

**Ingestion:** Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

**Inhalation:** If breathed in, move person into fresh air. If not breathing give artificial respiration Consult a physician.

General advice: Consult a physician. Show this safety data sheet to the doctor in attendance.

Notes to Physician:

Section 5 - Fire Fighting Measures

Extinguishing Media
Suitable: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Special Protective
Equipment For Firefighters: Wear self contained breathing apparatus for fire fighting if necessary.
Section 6 - Accidental Release Measures



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Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.	
<b>Environmental precautions</b>	Prevent further leakage or spillage if safe to do so.	
Do not let product enter drains.		
Methods for cleaning up: containers for disposal.	Pick up and arrange disposal without creating dust. Keep in suitable, closed	
Section 7 - Handling and Storage		
-	ith skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.	
Section 8 - Exposure Control / Personal Protection		
ľ		
Personal Protective Equipm Respiratory Protection:	hent Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N99 (US) or type P2 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards	
	such as NIOSH (US) or CEN (EU).	
Hand Protection: The	selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves.	
Eye Protection: Safe	ety glasses	
Skin and body protection:Choose body protection according to the amount and concentration of the dangerous substance at the work place.		
Hygiene measures: Avo	bid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.	
Section 9 - Physical and Ch	nemical Properties	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Solid 25°C (Cool & dry area)	
Section 10 - Stability and Reactivity		
Storage stability: Stab Materials to avoid: Hazardous decomposition :	ble under recommended storage conditions.	

Products formed under fire:

conditions. -



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## Section 11 - Toxicological Information

Acute toxicity:	No data available	
Irritation and corrosion:	No data available	
Sensitisation:	No data available	
Chronic exposure: IAR	C: 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.	
Signs And Symptoms		
Of Exposure:	No data available	
Route Of Exposure		
Inhalation:	No data available	
Skin : No	data available	
Eyes: No	data available	
Ingestion: No	data available	
Section 12 - Ecological Information		
NT 1 / 111		

No data available.

## Section 13 - Disposal Considerations

**Product:** Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Contaminated packaging: Dispose of as unused product.

Section 14 - Transport Information

IATAIMORID/ADRShipping Name:<br/>Hazard Class:<br/>UN Number:<br/>Packing Group:Not regulated for transport (Non-Haz)Section 15 - Regulatory Information

section 18 Regulatory mormation

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

### **Section 16 - Other Information**

Sisco Research Laboratories Pvt. Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.