

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Manganese (II) Acetate Tetrahydrate pure, 97%
Product Code	97526
CAS No	6156-78-1
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

CAS #	Chemical Name	%	EINECS		
6156-78-1	Manganese (II) Acetate Tetral	nydrate		97	211-334-3
No Components need to be disclosed according to the applicable regulations					

Section 3 - Hazards Identification

Risk advice to man and the environment

Non-Haz

Section 4 - First Aid Measures

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Eyes: 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. Consult a physician. Show this safety data sheet to the doctor in attendance. General advice: Notes to Physician: **Section 5 - Fire Fighting Measures** Eves: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician. Skin: **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 6 - Accidental Release Measures**



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 Extinguishing Media
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 Suitable:
 Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

 Special Protective
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 Equipment For Firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

Section 7 - Handling and Storage

ersonal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust.	
	Ensure adequate ventilation. Evacuate personnel to safe areas.	
Environmental precau	itions: Prevent further leakage or spillage if safe to do so. Do not	
	let product enter drains.	
Methods for cleaning	up: Pick up and arrange disposal without creating dust. Keep in suitable, closed	
	containers for disposal.	

Section 8 - Exposure Control / Personal Protection

Handling: Avoid contact with 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.

Storage: Room Temperature . Keep container tightly closed in a dry and well-ventilated place.

Section 9 - Physical and Chemical Properties

Personal Protective Equipment

1	•
Respiratory Protection	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.
	C
Eye Protection:	Safety glasses
Skin and body protection	on: Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures: immediately after handli	Avoid contact with skin, eyes and clothing. Wash hands before breaks and ng the product.

Section 10 - Stability and Reactivity



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Product Code	97526
Physical State:	Powder
Molecular Formula: Molecular Weight:	C4H6MnO4.4H2O 245 09
Melting point:	> 300 °C / > 572 °F.

Section 11 - Toxicological Information

 Storage stability:
 Stable under recommended storage conditions.

Materials to avoid:

Hazardous decomposition

Products formed under fire

conditions. - Carbon dioxide (CO2).

Section 12 - Ecological Information

Acute toxicity:	LD50 Oral - Rat - male - 3.730 mg/kg
Irritation and corrosion:	No data available
Sensitisation:	No data available
Chronic exposure: IARC	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 13 - Disposal Considerations

No data available.

Section 14 - Transport Information

IATAIMORID/ADRShipping Name:
Hazard Class:
UN Number:
Packing Group:Not Regulated For Transport(Non Haz)

Section 15 - Regulatory Information

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



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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.