

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Sodium Potassium Tartrate Tetrahydrate extrapure AR, 99%
Product Code	18241
CAS No	6381-59-5
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#
6381-59-5	Sodium Potassium	99	206-156-8	
	Tartrate Tetrahydrate			

No components need to be disclosed according to the applicable regulations.

Section 3 - Hazards Identification

Risk advice to man and the environment

Not a hazardous substance or mixture

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 ProtectiveEquipment 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.
Environmental precautions: 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 7 - Handling and Storage
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 8 - Exposure Control / Personal Protection
Personal Protective Equipment
Respiratory Protection: 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:Safety glasses
Skin and body protection: Choose body protection according to the amount and concentration of the
dangerous substance at the work
place.
Hygiene measures: Avoid contact with skin, eyes and clothing. Wash hands before breaks and
immediately after handling the product.
Section 9 - Physical and Chemical Properties
Physical State: Solid
Molecular Formula:C4H4KNaO6.4H2OMolecular Weight:282.22
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Section 10 - Stability and Reactivity
Storage stability
Storage stability:Stable under recommended storage conditions.Materials to avoid:Strong oxidizing agents
Hazardous decomposition Products formed under fire
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Carbon oxides, Potassium oxides, Sodium oxides conditions. -



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Section 11 - Toxicological Information

Acute toxicity:	No data available	
Irritation and corrosi	on: No data available	
Sensitisation:	No data available	
Chronic exposure:	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.	
Signs And Symptoms		
Of Exposure:	No data available	
Route Of Exposure		
Inhalation: No dat	a available	
Skin : No data availal	ble	
Eyes: No	o data available	
Ingestion:	No data available	
Section 12 - Ecologic	al Information	
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

	IATA	IMO	RID/ADR	
Shipping Name:	Not Re	gulated for Trar	nsport (Non-Haz)	
Hazard Class:				
UN Number:				
Packing Group:				
Section 15 - Regulatory Information				

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.