

# Safety Data Sheet

Review Date: 4-Oct-2023

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

Product Name	Disodium Tartrate Dihydrate Calibration Standard (For Karl Fischer Titration), 99.5%
Product Code	12852
CAS No	6106-24-7
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 Na	me	%	EINECS#	6106-24-7
Disodium Ta	rtrate Dihydrate	99	212-773-3		

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

### Section 3 - Hazards Identification

#### Risk advice to man and environment

Not to 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 Protective
Equipment For Firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

# Section 6 - Accidental Release Measures



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Product Code 12852	2	
<b>Personal precautions:</b>	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.

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# Section 8 - Exposure Control / Personal Protection

### **Personal Protective Equipment**

<b>Respiratory Protection</b>					
	full-face particle respirator type N99 (US) or type P2 (EN 143) respirato				
	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:	C4H4Na2O6.2H2O
Molecular Weight:	230.08

#### Section 10 - Stability and Reactivity



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Product Code	12852		
Storage stability:	Stable under recommended storage conditions.		
Materials to avoid:	Strong oxidizing agents		
Hazardous decomposition			
Products formed under fire			
conditions	Carbon monoxide (CO). Carbon dioxide (CO2). Sodium oxides		

# Section 11 - Toxicological Information

Acute toxicity:	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 No data available			
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

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	<b>RID/ADR</b>
Shipping Name:	Not Regulated	For Trans	sport Non -Haz)
Hazard Class:			
UN Number:			
Packing Group:			

**Section 15 - Regulatory Information** 



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Product Code 12852

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.