

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Sorbic Acid pure, 98%
Product Code CAS No Use for	59985 110-44-1 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#110-44-1Sorbic Acid98203-768-7No 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

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 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 5	9985			
Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust.			
	Ensure adequate ventilation. Evacuate personnel to safe areas.			
Environmental precaut	tions: Prevent further leakage or spillage if safe to do so. Do not			
	let product enter drains.			
Methods for cleaning u containers for disposal.	p: Pick up and arrange disposal without creating dust. Keep in suitable, closed			
Section 7 - Handling a	nd Storage			
Handling: Avoid con	tact 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 Temp	perature. Keep container tightly closed in a dry and well-ventilated place.			
Section 8 - Exposure Control / Personal Protection				
Personal Protective Eq	uipment			
Respiratory Protection				
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 protecti	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 ing the product.			
Section 9 - Physical and Chemical Properties				
Physical State: Sol Molecular Formula: Molecular Weight:	lid C6H8O2 112 13			

Molecular Weight:112.13Boiling Point: $170^{\circ}C (338^{\circ}F)$ Flash Point: $127^{\circ}C (261^{\circ}F)$ - closed cupMelting point: $132-135^{\circ}C (270-275^{\circ}F)$ - lit

Section 10 - Stability and Reactivity

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Product Code	59985	
Storage stability:	Stable under recommended storage conditions.	
Materials to avoid:	Strong oxidizing agents	
Hazardous decomposition		
Products formed under fire		
conditions Carbon oxides		
Section 11 - Toxicological Information		
Acute toxicity:	LD50 Dermal - Rabbit - > 1,000 mg/kg	
Irritation and corrosion: 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 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	RID/ADR		
Shipping Name:		Not Regulated for Transport (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.



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Product Code 59985

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.