

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	1-O-Acetyl-2,3,5-Tri-O-Benzoyl-b-D-Ribofuranose extrapure, 98%
Product Code	23157
CAS No	6974-32-9
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#
6974-32-9	1-O-Acetyl-2,3,5-Tri-O-	98	230-220-4
	Benzovl-b-D-Ribofuranose		

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 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.
Environmental precautions:	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 St	orage
Handling: Avoid contact wi	th 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: 2 to 8°C Keep	container tightly closed in a dry and well-ventilated place.
Section 8 - Exposure Contro	ol / Personal Protection
Personal Protective Equipm	ent
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: Safe	ty 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:	Powder
Molecular Formula:	C28H24O9
Molecular Weight:	504.28
Melting point:	128 - 130 °C - lit.

Section 10 - Stability and Reactivity

Storage stability:Stable under recommended storage conditions.Materials to avoid:Hazardous decompositionProducts formed under fireconditions. -Carbon monoxide (CO). Carbon dioxide (CO2)



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Section 11 - Toxicological Information

Acute toxicity: No dat	a available	
Irritation and corrosion: No data available		
Sensitisation: No dat	a 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 dat	a available	
Route Of Exposure		
Inhalation: No dat	a available	
Skin : No data av	ailable	
Eyes: No data av	ailable	
Ingestion: No data av	ailable	
Section 12 - Ecological Inform	nation	
No data available.		
Section 13 - Disposal Conside	erations	
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		
ΙΑΤΑ	IMO RID/ADR	
Shipping Name: Not Re Hazard Class:	egulated For Transport(Non-Haz)	
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.