

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	D-Glucuronic Acid extrapure, 98%
Product Code CAS No Use for	88229 6556-12-3 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#
6556-12-3	D-Glucuronic	98	229-486-4
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 Protective

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

Section 6 - Accidental Release Measures



Safety Data Sheet

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Personal precautions: Use personal protect	ive equipment. Avoid dust formation. Avoid breathing dust.	
Ensure adequate	ventilation.Evacuate personnel to safe areas.	
Environmental precautions: Prevent further leaka	age or spillage if safe to do so. Do not	
let product enter	drains.	
Methods for cleaning up:Pick up and arraycontainers for disposal.	nge disposal without creating dust. Keep in suitable, closed	
Section 7 - Handling and Storage		
exhaust ventila preventive fire p		
Storage: 8 to 25°C. Keep container tightly clo	sed in a dry and well-ventilated place.	
Section 8 - Exposure Control / Personal Prote	ection	
full-face particl cartridges as a means of prot and component such as NIOSH	sment shows air-purifying respirators are appropriate use a e respirator type N99 (US) or type P2 (EN 143) respirator backup to engineering controls. If the respirator is the sole ection, use a full-face supplied air respirator. Use respirators s tested and approved under appropriate government standards (US) or CEN (EU).	
	loves have to satisfy the specifications of EU Directive the standard EN 374 derived from it. Handle with gloves.	
Eye Protection: Safety glasses		
Skin and body protection: Choose body produce dangerous substance.	otection according to the amount and concentration of the ance at the work	
Hygiene measures: Avoid contact with skin, immediately after handling the product.	eyes and clothing. Wash hands before breaks and	
Section 9 - Physical and Chemical Properties		
Physical State: Solid Molecular Formula: C6H10O7 Molecular Weight: 194.14		

Melting point: 159-161°C (318-322°F)

Section 10 - Stability and Reactivity

Storage stability:Stable under recommended storage conditions.Materials to avoid:Strong oxidizing agentsHazardous decompositionProducts formed under fireConditions. -No data available



Safety Data Sheet

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Product Code 88229

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	ple	
Eyes: No	o data available	
Ingestion:	No data available	
Section 12 - Ecologica	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 Reg	gulated for Trans	sport (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.