

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Maltodextrin for tissue culture, 16.5-19.5% De
Product Code	90827
CAS No	9050-36-6
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#9050-36-6Maltodextrin232-940-4No 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



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Personal precautions: Use personal	Il protective equipment. Avoid dust formation. Avoid breathing dust.
Ensure	adequate ventilation. Evacuate personnel to safe areas.
Environmental precautions: Prevent fur	ther leakage or spillage if safe to do so. Do not
let prod	uct 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	
exhaust	and eyes. Avoid formation of dust and aerosols. Provide appropriate ventilation at places where dust is formed. Normal measures for ive fire protection.
Storage: 8 to 25°C. Keep container ti	ghtly closed in a dry and well-ventilated place.
Section 8 - Exposure Control / Person	nal Protection
Personal Protective Equipment	
full-fac cartridg means and co	k assessment shows air-purifying respirators are appropriate use a e particle respirator type N99 (US) or type P2 (EN 143) respirator es as a backup to engineering controls. If the respirator is the sole of protection, use a full-face supplied air respirator. Use respirators mponents tested and approved under appropriate government standards NIOSH (US) or CEN (EU).
	tective gloves have to satisfy the specifications of EU Directive EEC and the standard EN 374 derived from it. Handle with gloves.
Eye Protection: Safety glasses	
	body protection according to the amount and concentration of the ous substance at the work
Hygiene measures: Avoid contact wimmediately after handling the product.	rith skin, eyes and clothing. Wash hands before breaks and

Section 9 - Physical and Chemical Properties

Physical State: Solid Molecular Formula: Molecular Weight: Melting point: 240 °C (464 °F) - dec Boiling Point: Flash Point:

Section 10 - Stability and Reactivity

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Product Code	90827	
Storage stability:	Stable under recommended storage conditions.	
Materials to avoid:	Strong oxidizing agents	
Hazardous decomposition		
Products formed under fire		
conditions No data available		
Section 11 - Toxicological Information		

Acute toxicity:	No data available		
Irritation and corrosio	n: 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 d	data available		
Route Of Exposure			
Inhalation: No data avail	ilable		
Skin: No data available			
Eyes: No data a	available		
Ingestion: No d	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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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.