

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name Product Code	Antibiotic Assay Medium No. 1 (Seed Agar) 87878
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

Specification

Beef extract :1.5 gm/lit.Yeast extract :3.0 gm/lit.Pancreatic digest of casein :4.0 gm/lit.Peptone :6.0 gm/lit.Dextrose:1.0 gm/lit.Agar:15.0 gm/lit.

pH at 25 °C : 6.6 ± 0.2

Section 3 - Hazards Identification

Risk advice to man and the environment Non-Haz

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.



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Section 6 - Accidental Release Measures

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:Pick up and arrange disposal without creating dust. Keep in suitable, closedcontainers 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:	8-25 °C. Keep	container tightly closed in a dry and well-ventilated place.		

Section 8 - Exposure Control / Personal Protection

Personal Protective Equipment

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:	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: immediately after handlin	Avoid contact with skin, eyes and clothing. Wash hands before breaks and ling the product.			

Section 9 - Physical and Chemical Properties

Physical State:SolidStorage:8-25°C

Section 10 - Stability and Reactivity

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Storage stability:	Stable under recommended storage conditions.			
Materials to avoid:				
Hazardous decomposition				
Products formed under fire conditions				
Section 11 - Toxicological Information				
Acute toxicity:	No data available			
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 Symptom	8			

Signs And Symptoms						
No data available						
Route Of Exposure						
No data available						
Skin : No data available						
No data available						
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. Dispose of as unused product.

Contaminated packaging:

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.