

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Sensitest Agar
Product Code	84809
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	
<u>Ingredients</u>	<u>gm/lt.</u>
Pancreatic digest of casein:	11.00
Agar:	8.00
Buffer salts:	3.30
Peptone:	3.00
NaCl :	3.00
Glucose:	2.00
Starch:	1.00
Nucleoside bases:	0.04
Thiamine 0.	000020

pH at 25 °C : 7.4 ± 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



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Product Code	84809	
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

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, closed containers 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 to 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: Th	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: Sa	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: Av	void contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.	

Section 9 - Physical and Chemical Properties



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Product Code	84809
Physical State:	Solid
Storage:	8 to 25°C (Cool & dry area)

Section 10 - Stability and Reactivity

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 Symptoms

Of Exposure:No data availableRoute Of ExposureInhalation:No data availableSkin:No data availableEyes:No data availableIngestion: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



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Product Code84809IATAIMORID/ADRShipping Name:Not regulated for transport (Non-Haz)Hazard Class:UN Number:Packing Group:Value

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.