

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name Product Code	Chromed M-Lauryl Sulfate Agar (MLGA) 75213
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

Composition:	gm/ltr	
Peptic digest of animal ti	ssue : 40.0)0
Yeast extract :	6.00	
Lactose :	30.00	
Phenol Red :	0.20	
Chromogen :	0.20	
Sodium lauryl sulphate :	1.00	
Sodium pyruvate :	0.50	
Agar :	10.00	
pH (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 75213					
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					
Section of Accidential Acrease Medisares					
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					
exhaust ventration at places where dust is formed. Normal measures for					

preventive fire protection.Storage:2 to 8°c Store in cool place. 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				

Section 9 - Physical and Chemical Properties

Physical State: Solid

Section 10 - Stability and Reactivity

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Product Code	75213			
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 Exposu	re: No data available
Route Of E	Cxposure
Inhalation:	No data available
Skin: No	data available
Eyes:	No data available
Ingestion:	No data available
Section 12	- Ecological Information
No data ava	ilable
Section 13	- Disposal Considerations
Product:	Observe all federal, state, and local environmental regulations. Contact a licensed pro-

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.