

# **Safety Data Sheet**

Review Date: 4-Oct-2023

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**Section 1 - Chemical Product and Company Identification** 

Product Name	ChroMed ECC Agar
Product Code	96599
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			
Peptone :	5.00			
Yeast extract :	3.00			
Lactose :	2.50			
Disodium hydrogen phosphate : 3.50				
Potassium dihydrogen phosphate : 1.50				
Sodium chloride : 5.00				
Chromogenic mixture : 14.50				
Agar :	15.00			
pH (25°C) $6.8 \pm 0.2$				

#### 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 96599				
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				
<b>Personal precautions:</b> 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.				
<b>Storage:</b> 2 to 8°C Store in cool place. Keep container tightly closed in a dry and well-ventilated place.				
Storage. 2 to see Store in coor prace. Reep container tighting closed in a dry and wen-ventilated prace.				

# 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 protectio	Choose body protection according to the amount and concentration of the dangerous substance at the work place.			
Hygiene measures: immediately after handlir	Avoid contact with skin, eyes and clothing. Wash hands before breaks and ag the product.			

# Section 9 - Physical and Chemical Properties

Physical State: Solid

### Section 10 - Stability and Reactivity

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96599				
Stable under recommended storage conditions.				
Hazardous decomposition				
Products formed under fire				
conditions				
Section 11 - Toxicological Information				
No data available				
Irritation and corrosion: No data available				
No data available				
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			
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.

**Contaminated packaging:** Dispose of as unused product.

Section 14 - Transport Information

	IATA	IMO	<b>RID/ADR</b>		
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.