

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Chromeazurol S (Chromazurol S)
Product Code	47048
CAS No	1667-99-8
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#			
1667-99-8	Chromazurol S		216-787-0			
No components need to be disclosed according to the applicable regulations.						

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 ProtectiveEquipment For Firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

Section 6 - Accidental Release Measures



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Product Code	47048			
Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.Evacuate personnel to safe areas.			
Environmental preca	utions:Prevent further leakage or spillage if safe to do so. Do not let product enter drains.			
Methods for cleaning containers for disposal				
Section 7 - Handling	and Storage			
Handling: Avoid con	tact 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: Store in co	ool place. Keep container tightly closed in a dry and well-ventilated place.			
Section 8 - Exposure	Control / Personal Protection			
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Personal Protective E	auinment			
Respiratory Protectio				
Respiratory 110teen	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 protec	tion: Choose body protection according to the amount and concentration of the dangerous substance at the work place.			
Hygiene measures:	Avoid contact with skin, eyes and clothing. Wash hands before breaks and			
immediately after hand				
	and Chemical Properties			
Physical State:	Solid			
Molecular formula:	C23H13Cl2O9SNa3			
Molecular weight:	605.28			
Section 10 - Stability and Reactivity				
Storage stability:	Stable under recommended storage conditions.			
Materials to avoid:	Strong oxidizing agents			
Hazardous decomposition				
Products formed under fire				
conditions Carbon oxides, Sulphur oxides, Hydrogen chloride				
	gas, Sodium oxides			
545, 50 and 1 0 Aldeb				



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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 available			
Route Of Exposure				
Inhalation: No data available				
Skin : No data available				
Eyes: No	o data available			
Ingestion:	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	RID/ADR	
Shipping Name:	Not regulated for transport (Non-Haz)			
Hazard Class:				
UN Number:				
Packing Group:				
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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.