

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Alizarin Red S for tissue culture
Product Code	60352
CAS No	130-22-3
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#
130-22-3	Alizarin Red S		204-981-8

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 Protective

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

Section 6 - Accidental Release Measures



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Personal precautions:	Jse 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: containers for disposal.	Pick up and arrange disposal without creating dust. Keep in suitable, closed	
Section 7 - Handling and St	orage	
Handling: Avoid contact wit	h 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: Room Temperatu	re Keep container tightly closed in a dry and well-ventilated place.	
Section 8 - Exposure Contro	ol / Personal Protection	
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Personal Protective Equipme	ent	
	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 s	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: Safet	y glasses	
Skin and body protection:	Choose body protection according to the amount and concentration of the dangerous substance at the work place.	
Hygiene measures: Avoi immediately after handling the	d contact with skin, eyes and clothing. Wash hands before breaks and product3	
Section 9 - Physical and Che	emical Properties	
	ler C14H7NaO7S 542.26	
Section 10 - Stability and Reactivity		
Storage stability:	Stable under recommended storage conditions.	

Storage stability:Stable under recommended storage conditionsMaterials to avoid:Hazardous decompositionProducts formed under fireconditions. -Carbon monoxide (CO). Carbon dioxide (CO2)



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Section 11 - Toxicological Information

Acute toxicity: No dat	ta available	
Irritation and corrosion: No	o data available	
Sensitisation: No dat	ta 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 dat	ta available	
Route Of Exposure		
	ta available	
Skin : No data av		
Eyes: No data av		
Ingestion: No data av	railable	
Section 12 - Ecological Information		
No data available.		
Section 13 - Disposal Consid	erations	
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		
ΙΑΤΑ		
Shipping Name: Not Re Hazard Class:	egulated For Transport(Non-Haz)	
UN Number:		
Packing Group:		
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.