

# **Safety Data Sheet**

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Azur A
Product Code	25003
CAS No	531-53-3
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#531-53-3Azur A208-510-7No components need to be disclosed according to the applicable regulations.

Section 3 - Hazards Identification

### Risk advice to man and the environment

Not to hazardous substance or mixture(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:	recautions: Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.				
<b>Environmental precautions</b>	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 Storage					
Handling: Avoid contact w	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: Room Temperat	Keep container tightly closed in a dry and well-ventilated place.				
Section 8 - Exposure Cont	rol / Personal Protection				
Personal Protective Equip	nent				
<b>Respiratory Protection:</b> 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	e 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: Saf	ety glasses				
Skin and body protection:	Choose body protection according to the amount and concentration of the dangerous substance at the work place.				
<b>Hygiene measures:</b> Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.					

### Section 9 - Physical and Chemical Properties

Physical State:	Powder	
<b>Molecular Formula:</b>	C14H14N3SCl	
Molecular Weight:	291.80	
Melting point:	290 °C / 554 °F	

Section 10 - Stability and Reactivity

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Of Exposure:

Inhalation:

Ingestion:

Skin :

Eyes:

Route Of Exposure

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Storage stability:	ity: Stable under recommended storage conditions.			
Materials to avoid:				
Hazardous decomposition				
Products formed under fire				
conditions Hydrogen chloride gas. Nitrogen oxides (NOx). Carbon monoxide (CO). Carbon dioxide				
(CO2). Sulfur oxides				
Section 11 - Toxicological Information				
Acute toxicity:	LD50 Intravenous - Rat - 37,72 mg/kg			
Irritation and corrosion: No data available				
Sensitisation:	No data available			
Chronic exposure: IA	ARC: 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	S			

### No data available. Section 13 - Disposal Considerations

**Section 12 - Ecological Information** 

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: Hazard Class: UN Number: Packing Group:	Not Regula	ted For Transpo	rt(Non-Haz)			
Castion 15 Description						

No data available

## 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.