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## **Safety Data Sheet**

Review Date: 4-Oct-2023

Section 1 - Chemical Product and Company Identification				
Product Name	Fuchsin Basic			
Product Code CAS No Use for	14277 632-99-5 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# Fuchsin Basic	Chemical Name	% 211-189-6	EINECS#	632-99-5
<b>N</b> I				

No components need to be disclosed according to the applicable regulations.

### Section 3 - Hazards Identification

## Risk advice to man and environment

Not to hazardous substance or mixture

#### **Section 4 - First Aid Measures**

Eves: 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** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Suitable: **Special Protective** Equipment For Firefighters: Wear self contained breathing apparatus for fire fighting if

necessary.

## Section 6 - Accidental Release Measures



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<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.

Storage: Room Temperature . 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 protecti	and body protection: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 handling the product.		

### **Section 9 - Physical and Chemical Properties**

Physical State:	Solid
Molecular Formula:	C20H20CIN3
Molecular Weight:	337.84
Melting point:	250 °C
Boiling Point:	
Flash Point:	200 °C / 392 °F



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Section 10 - Stability and Reactivity

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Storage stability:	Stable under recommended storage conditions.	
Materials to avoid:	Strong oxidizing agents	
Hazardous decomposition		
Products formed under fire		
conditions	Hydrogen chloride gas. Nitrogen oxides (NOx). Carbon monoxide (CO).	
	Carbon dioxide (CO2).	

### Section 11 - Toxicological Information

Acute toxicity:	No data available
Irritation and corrosi	on: 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 Symp	ptoms No data available		
Of Exposure:	No data available		
Route Of Exposure			
Inhalation:	No data available		
Skin: No data available			
Eyes:	No 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	<b>RID/ADR</b>
Shipping Name:	Not Regula	ted for Transport	(Non-Haz).
Hazard Class:			
UN Number:			
Packing Group:			



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## Section 15 - Regulatory Information

This safety data sheet complies with the reqirment 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.