

www.srlchem.com

# **Safety Data Sheet**

Review Date: 4-Oct-2023

Section 1 - Chemical Product and Company Identification		
Product Name	Fuchsin Basic for cell culture, Endotoxin (BET) 0.05EU/mg	
Product Code CAS No Use for	20596 632-99-5 Laboratory Chemicals.	
Company Name Address	Sisco Research Laboratories Pvt. Ltd. 608, B Wing, Satellite Gazebo, Andheri Ghatkopar Link Road, Andheri (E), Mumbai - 400 099, India	
	Anumen ( $\Box$ ), wumbar - 400 033, mula	

#### Section 2 - Composition/Information on Ingredients

CAS#	Chemical Name	%	EINECS#	632-99-5
Fuchsin Basic		211-189-6		

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



#### www.srlchem.com

Product Code 2059	96	
<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	Skin 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		



# **Safety Data Sheet**

www.srlchem.com

Product Code 20596

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	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	ated for Transport	(Non-Haz).
Hazard Class:			
UN Number:			
<b>Packing Group:</b>			



# **Safety Data Sheet**

www.srlchem.com

Product Code 20596

## 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.