

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Acid Fuchsin for cell culture, Endotoxin (BET) 0.05EU/mg
Product Code	52937
CAS No	3244-88-0
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#3244-88-0Acid Fuchsin221-816-5No components need to be disclosed according to the applicable regulations.

Section 3 - Hazards Identification

Risk advice to man and the environment

Not a 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. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician. Skin: **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: Us	e personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.Evacuate personnel to safe areas.
Environmental precautions:Pr	event 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 Stor	age
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 Equipmen Respiratory Protection: WI	t here 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 sel	lected 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 protection:	Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures: Avoid immediately after handling the p	contact with skin, eyes and clothing. Wash hands before breaks and product.
Section 9 - Physical and Chen	nical Properties
Physical State: Solid	- 7N/2NI-20052

Section 10 - Stability and Reactivity

Molecular Weight:

Molecular Formula: C20H17N3Na2O9S3

585.54

Storage stability:Stable under recommended storage conditions.Materials to avoid:Strong oxidizing agentsHazardous decompositionProducts formed under fireConditions. -Carbon oxides, Nitrogen oxides (NOx), Sulphuroxides, Sodium oxides.



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Section 11 - Toxicological Information

Acute toxicity:	No data available	
Irritation and corrosio	n: 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 No data available Eyes: **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.	
Contamin	ated packaging:	Dispose of as unused product.	

Contaminated packaging:

Section 14 - Transport Information

IATA IMO **RID/ADR** Not regulated for transport (Non-Haz) **Shipping Name: Hazard Class: 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.