

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Folic Acid for cell culture, 98%, Endotoxin (BET) 0.05EU/mg
Product Code	76611
CAS No	59-30-3
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#	
59-30-3	Folic Acid	98		200-419-0
	for tissue culture			
No 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

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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Product Code 76611			
Personal precautions: 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: 8 to 25°C . 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 solution				
	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:	ety glasses				
Skin and body protecti	on: Choose body protection according to the amount and concentration of the				
	dangerous substance at the work				
	place.				
Hygiene measures:	oid contact with skin, eyes and clothing. Wash hands before breaks and				
	immediately after handling the product.				

Section 9 - Physical and Chemical Properties

Physical State:SolidMolecular Formula:C19H19N7O6Molecular Weight:441.40Melting point:250 °C / 482 °F

Section 10 - Stability and Reactivity

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Product Code	76611	
Storage stability:	Stable under recommended storage conditions.	
Materials to avoid:	Strong oxidizing agents	
Hazardous decomposition		
Products formed under fire		
conditions Carbon oxides, Nitrogen oxides (NOx)		

Section 11 - Toxicological Information

Acute toxicity:	No data available	
Irritation and corrosic	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 IA	

Signs And Symptoms			
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.	
Contamina	ated packaging:	Dispose of as unused product.	

Section 14 - Transport Information

	IATA	IMO	RID/ADR
Shipping Name:	Not Regulated	for Transpor	t (Non-Haz)
Hazard Class:			
UN Number:			
Packing Group:			
Section 15 - Regulatory Information			



76611

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Product Code

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.