

Safety Data Sheet

Review Date: 4-Oct-2023

www.srlchem.com

Section 1 - Chemical Product and Company Identification

Product Name	Cefaclor (CFC), 95%
Product Code	92063
CAS No	53994-73-3
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#53994-73-3Cefaclor (CFC)99258-909-5No 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. 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



Safety Data Sheet

www.srlchem.com	
Product Code 920	63
Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.
Environmental precaution	as: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 contac	t 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: 0 to 4°C. Kee	ep container tightly closed in a dry and well-ventilated place.
Section 8 - Exposure Con	trol / Personal Protection
•	
Personal Protective Equip	oment
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: T	ne 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: Sa	ifety glasses
Skin and body protection	
	dangerous substance at the work place.
Hygiene measures: A	void contact with skin, eyes and clothing. Wash hands before breaks and

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: C15H14ClN3O4S Molecular Weight: 367.8

Section 10 - Stability and Reactivity

SISCO RESEARCH LABORATORIES PVT. LTD.

www.srlchem.com

Product Code	92063		
Storage stability:	Stable under recommended storage conditions.		
Materials to avoid:	Strong oxidizing agents		
Hazardous decompo	sition		
Products formed under fire			
conditions Carbon monoxide (CO). Carbon dioxide (CO2). Nitrogen oxides (NOx). Hydrogen			
chloride gas. Sulfur or	xides.		
Section 11 - Toxicological Information			
cute toxicity• I	D50 Oral = Rat = > 20 000 mg/kg		

cute toxicity:	LD50 Oral -	- Rat - > 20,000 mg/kg
Irritation and corre	osion:	No data available
Sensitisation:	No data	available
Chronic exposure:	IARC: 1	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			
Eyes:	No data available			
Ingestion: No data availabl				

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	ted 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			



www.srlchem.com

Product Code 92063

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.