

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	BOC-L-Proline extrapure, 99%
Product Code	91894
CAS No	15761-39-4
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#15761-39-4BOC-D-Proline99239-848-3No components need to be disclosed according to the applicable regulations.

Section 3 - Hazards Identification

Risk advice to man and the environment

Not to hazardous substance or mixture(Non-Haz)

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		
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, closedcontainers for disposal.Pick up and arrange disposal without creating dust. Keep in suitable, closed		



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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: 0 to 4°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 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 protection	on: 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

Powder
C10H17NO4
215.30
133 - 135 °C.

Section 10 - Stability and Reactivity

 Storage stability:
 Stable under recommended storage conditions.

 Materials to avoid:
 Hazardous decomposition

 Products formed under fire
 conditions. - Carbon monoxide (CO). Carbon dioxide (CO2). Nitrogen oxides (NOx).

Section 11 - Toxicological Information



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Product Code 918	94	
Acute toxicity: No	o data available	
Irritation and corrosion: No data available		
Sensitisation: No	o 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	o data available	
Route Of Exposure		
Inhalation: No	o data available	
Skin : No dat	ta available	
Eyes: No dat	ta available	
Ingestion: No dat	ta available	
Section 12 - Ecological Information		
No data available.		
Section 13 - Disposal Cor	nsiderations	
Product: Observe all fee	deral, 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		

IATAIMORID/ADRShipping Name:
Hazard Class:
UN Number:
Packing Group:Not Regulated For Transport (Non-Haz)

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.