

# **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.		
<b>Ingestion:</b> 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		
<b>General advice:</b> 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		
<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, 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**

<b>Respiratory Protection</b>	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	<b>on:</b> 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	
<b>Product:</b> 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:<br/>Hazard Class:<br/>UN Number:<br/>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.