

## **Safety Data Sheet**

Review Date: 4-Oct-2023

www.srlchem.com

Section 1 - Chemical Product and Company Identification

Product Name	Nutrient Broth BioVeg
Product Code	39905
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

<b>Specification</b>		
<u>Ingredients</u>	<u>gm/lt.</u>	
Veg peptone:	5.00	
Sodium chloride :	5.00	
Yeast extract:	1.50	
Veg Extract:	1.50	

pH at 25 °C : 7.0± 0.2

Section 3 - Hazards Identification

**Risk advice to man and the environment** 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



www.srlchem.com		
Product Code 39905		
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.		
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.		
<b>Storage:</b> 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 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:       Choose body protection according to the amount and concentration of the dangerous substance at the work place.		
<b>Hygiene measures:</b> 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:SolidStorage:8 to 25°C (Cool & dry area)		
Section 10 - Stability and Reactivity		
<b>Storage stability:</b> Stable under recommended storage conditions.		
Materials to avoid:		
Hazardous decomposition :		
Products formed under fire:		
conditions		
Section 11 - Toxicological Information		

Page 2 of 3



www.srlchem.com		
Product Code 39905		
Acute toxicity: No data availab	ple	
Irritation and corrosion: No data available		
Sensitisation: No data availab	ple	
Chronic exposure: IARC: No component of this product present at levels greater than or equal to 0.1%		
is iden	tified as probable, possible or confirmed human carcinogen by IARC.	
Signs And Symptoms		
Of Exposure: No data availab	ble	
Route Of Exposure		
Inhalation: No data availab	ble	
Skin : No data available		
Eyes: No data available		
Ingestion: No data available		
Section 12 - Ecological Information		
No data available.		
Section 13 - Disposal Considerations		
•		
<b>Product:</b> Observe all federal, state, and local environmental regulations. Contact a licensed professional		
, , ,	disposal service to dispose of this material. Dissolve or mix the	
	al with a combustible solvent and burn in a chemical incinerator	
	bed with an afterburner and scrubber.	
	se of as unused product.	
Section 14 - Transport Information		

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