

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name Product Code	Tryptophan Broth (I) (Tryptophan Medium (I)) 15965
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

Specification

Peptic digest of animal tissue:	10.00 gm/lit.
DL - Tryptophan:	1.00 gm/lit.
Sodium Chloride:	5.00 gm/lit.

pH at 25 °C : 7.2 ± 0.2

Section 3 - Hazards Identification

Risk advice to man and the environment Non-Haz

Section 4 - First Aid Measures

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Eves: 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 159	Product Code 15965		
Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.		
Environmental precaution	ns:Prevent further leakage or spillage if safe to do so. Do not		
	let product enter drains.		
Methods for cleaning up: containers for disposal.	Pick up and arrange disposal without creating dust. Keep in suitable, closed		
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: 8-25 °C. Keep	o container tightly closed in a dry and well-ventilated place.		
Section 8 - Exposure Cor	ntrol / Personal Protection		
Personal Protective Equip	pment		
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	he 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	afety glasses		
Skin and body protection	: Choose body protection according to the amount and concentration of the dangerous substance at the work place.		
Hygiene measures: A immediately after handling	void contact with skin, eyes and clothing. Wash hands before breaks and		
Section 9 - Physical and	Chemical Properties		
Physical State:SoStorage:8-25°	olid C		
Section 10 - Stability and	d Reactivity		
Storage stability: St	table under recommended storage conditions.		
Materials to avoid:			
Hazardous decomposition			
Products formed under fi conditions	re		
Section 11 - Toxicologica	al Information		



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Product Code	15965	
Acute toxicity:	No data available	
Irritation and corrosion: 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 IARC.	
Signs And Symptoms		
Of Exposure:	No data available	
Route Of Exposure		
Inhalation: No dat	ta available	
Skin : No data availal	ole	
Eyes: No	o data available	
Ingestion:	No data available	
Section 12 - Ecologic	al Information	
No data available		
Section 13 - Disposal	Considerations	
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Product: Observe al	l 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.	
Contaminated packag	ing: Dispose 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:		
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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.