

# **Safety Data Sheet**

Review Date: 4-Oct-2023

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**Section 1 - Chemical Product and Company Identification** 

Product Name Product Code	Tributyrin Agar Base w/o Tributyrin 30842
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>		
<b>Ingredients</b>	<u>gm/lt.</u>	
Peptone :	5.00	
Yeast extract :	3.00	
Agar :	15.00	

pH at 25 °C :  $7.5 \pm 0.2$ 

## 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



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## 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, closed	
	containers 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.

# **Storage:** 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	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



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Product Code	30842
Physical State:	Solid
Storage:	8 to 25°C (Cool & dry area)

## Section 10 - Stability and Reactivity

Storage stability:Stable under recommended storage conditions.Materials to avoid:Hazardous decomposition :Products formed under fire:conditions. -Section 11 - Toxicological Information

 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 ExposureInhalation:No data availableSkin:No data availableEyes:No data available

## 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.
 Contaminated packaging: Dispose of as unused product.

## Section 14 - Transport Information



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Product Code30842IATA IMO RID/ADRShipping Name:Not regulated for transport (Non-Haz)Hazard Class:UN Number:Packing Group:Value

#### 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.