

# Safety Data Sheet

Review Date: 4-Oct-2023

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

Product Name Product Code	Tryptone Soya Broth (TSB) w/ 6.5% Sodium Chloride (Soyabean Casein Digest Medium (SCDM) w/ NaCl) 18039
Flounce Code	10039
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>	
Ingredient	gm/lt.
Pancreatic digest of casein:	17.00
Dextrose:	2.5
Sodium chloride:	65.00
Pancreatic digest of soybean meal:	3.00
K2HPO4:	2.50
pH at 25 °C : 7.3 ± 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.



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## Section 6 - Accidental Release Measures

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Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.		
s:Prevent further leakage or spillage if safe to do so.		
ns.		
Pick up and arrange disposal without creating dust. Keep in suitable, closed		
Section 7 - Handling and Storage		
vith 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**

<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 handlin	ng the product.
Section 9 - Physical an	d Chemical Properties

Physical State:SolidStorage:8 to 25°C (Cool & dry area)

Section 10 - Stability and Reactivity

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Product Code	18039	
Storage stability:	Stable under recommended storage conditions.	
Materials to avoid:		
Hazardous decompo	sition :	
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: IAR	C: 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 data available	
Skin : No	o data available	
Eyes: No	o data available	
Ingestion: No	o data available	
Section 12 - Ecological Information		

No Data available

**Packing Group:** 

### **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
 IMO

 IATA
 IMO

 RID/ADR

 Shipping Name:
 Not regulated for transport (Non-Haz)

 Hazard Class:
 UN Number:

# Section 15 - Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.



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## 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.