

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Meat Extract BactoBio for bacteriology
Product Code	78784
Use for Company Name Address	Laboratory Chemicals. Sisco Research Laboratories Pvt. Ltd. 608, B Wing, Satellite Gazebo, Andheri Ghatkopar Link Road, Andheri (E), Mumbai - 400 099, India

Section 2 - Composition/Information on Ingredients		
<u>Specification</u>		
<u>Ingredients</u>	<u>gm/lt.</u>	

pH at 25 °C : 6.0 - 7.0 (2.0%)

Section 3 - Hazards Identification

Risk advice to man and the environment

Non-Haz

Section 4 - First Aid Measures

Eves: 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



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Product Code 7	/8784				
Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust.				
	Ensure adequate ventilation. Evacuate personnel to safe areas.				
Environmental precau	tions: Prevent further leakage or spillage if safe to do so.				
Do not let product enter	drains.				
Methods for cleaning u containers for disposal.	p: Pick up and arrange disposal without creating dust. Keep in suitable, closed				
Section 7 - Handling and Storage					
Handling: Avoid conta	act 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 Eq	uipment				
Respiratory Protection	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 protecti	ion: 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

Physical State:SolidStorage:8 to 25°C (Cool & dry area)Solubility(2.% aq.solution)Yellowish Beige, clearLoss on Drying<5.0%</th>

Section 10 - Stability and Reactivity

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Product Code	78784			
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	n: No data available			
Sensitisation:	No data available			
Chronic exposure: IAI	RC: 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.			
	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 data available				
Eyes:	No data available				
Ingestion:	No data available				

Section 12 - Ecological Information

No data available.

Section 13 - Disposal Considerations

Product: Ob	serve all federal,	al, 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					
Shipping Name Hazard Class: UN Number: Packing Group	C	IMO ed for transport (No	RID/ADR on-Haz)		
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.