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Safety Data Sheet

Review Date: 4-Oct-2023

Section 1 - Chemical Product and Company Identification

Product Name Product Code	Casein Acid Hydrolysate (Asicase) Technical for bacteriology 95305
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

Description Cream, free flowing, homogeneous powder. Solubility (2.0% aq. solution) Light to medium amber, clear. (Insoluble in alcohol and ether).

Final pH at 25°C : 5.5 to 6.5

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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Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.
Environmental precautio	ns:Prevent further leakage or spillage if safe to do so.
Do not let product enter dra	ains.
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
C	exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.
Storage: 8 to 25°C. Ke	ep container tightly closed in a dry and well-ventilated place.
	ntrol / Personal Protection
Personal Protective Equi	n mont
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	void contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.
Section Q - Physical and	Chamical Properties

Section 9 - Physical and Chemical Properties

Physical State:SolidStorage:8 to 25°C (Cool & dry area)Solubility(2.% aq.solution)Light to medium amber,clear.
(Insoluble in alcohol and ether)Loss on Drying<5.0%</th>Section 10 - Stability and Reactivity

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Storage stability:	Stable under recommended storage conditions.
Materials to avoid:	
Hazardous decompos	ition :
Products formed und	er fire:
conditions	
Section 11 - Toxicolo	gical 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.

	is identified
Signs And Sympton	18
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: Obs	serve 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				
Shipping Name Hazard Class: UN Number: Packing Group	C	IMO RID/ADR ed for transport (Non-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.