

Safety Data Sheet

Review Date: 4-Oct-2023

www.srlchem.com

Section 1 - Chemical Product and Company Identification

Product Name	a-Chymotrypsin (3x cryst) ex. Bovine Pancreas, 7500ATEE U/mg (1000NF U/mg)
Product Code	35085
CAS No	9004-07-3
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

CAS#	Chemical Name	%	EINECS#
9004-07-3	a-Chymotrypsin Bovine		224-085-0
	Pancreas		

No components need to be disclosed according to the applicable regulations.

Section 3 - Hazards Identification

Risk advice to man and the environment

Not to hazardous substance or mixture(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.

Section 6 - Accidental Release Measures



Safety Data Sheet

www.srlchem.com			
Product Code	35085		
Personal precautions:			
	Ensure adequate ventilation. Evacuate personnel to safe areas.		
-	utions:Prevent further leakage or spillage if safe to do so.Do not		
let product enter drains			
Methods for cleaning containers for disposal.			
Section 7 - Handling and Storage			
Handling: Avoid con	tact 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: -20 °C Ke	ep container tightly closed in a dry and well-ventilated place.		
Section 8 - Exposure	Control / Personal Protection		
Personal Protective E Respiratory Protectio	• •		
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 protec	tion: Choose body protection according to the amount and concentration of the dangerous substance at the work place.		
Hygiene measures: immediately after hand	Avoid contact with skin, eyes and clothing. Wash hands before breaks and ling the product.		
Section 9 - Physical a	nd Chemical Properties		
Physical State:	Powder		
Section 10 - Stability and Reactivity			
Storage stability:	Stable under recommended storage conditions.		
Section 11 - Toxicological Information			



www.srlchem.com

www.srichem.com			
Product Code 35085			
Acute toxicity: LD50	Oral - Rat - > 4,000 mg/kg		
Irritation and corrosion: N	lo data available		
Sensitisation: No da	ata 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 da	ata available		
Route Of Exposure			
Inhalation: No da	ata available		
Skin : No data av	vailable		
Eyes: No data av	vailable		
Ingestion: No data av	vailable		
Section 12 - Ecological Infor	mation		
No data available.			
Section 13 - Disposal Considerations			
D ecidente - Observe all forderel state and level an incomparish resulting - Contest a licensed and foreignal			
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		
Contaminated packaging:	equipped with an afterburner and scrubber.		
Contaminated packaging: Dispose of as unused product.			
Section 14 - Transport Information			

Section 14 - Transport Information

IATAIMORID/ADRShipping Name:Not Regulated ForTransport(Non- Haz)Hazard Class:UN Number:Packing Group:Image: Class of the second se

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.