

# **Safety Data Sheet**

Review Date: 4-Oct-2023

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## Section 1 - Chemical Product and Company Identification

Product Name	Cellulase Onozuka R-10 ex. Trichoderma Viride, 10000U/g
Product Code	24801
CAS No	9012-54-8
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#9012-54-8Cellulase ex. Aspergillus Niger232-734-4No 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



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Product Code 2	24801		
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	<b>ip:</b> Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.		
Section 7 - Handling a	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: -20 °C.Kee	p container tightly closed in a dry and well-ventilated place.		
Section 8 - Exposure (	Control / Personal Protection		
Personal Protective Eq	luipment		
<b>Respiratory Protection</b>			
	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		
Hand I Poteetion.	89/686/EEC and the standard EN 374 derived from it. Handle with gloves.		
Eye Protection:	Safety glasses		
Skin and body protecti			
	dangerous substance at the work		
	place.		
Hygiene measures:	Avoid contact with skin, eyes and clothing. Wash hands before breaks and		
immediately after handli	ing the product.		
Section 9 - Physical ar	nd Chemical Properties		
<b>Physical State:</b>	Powder		
Section 10 - Stability a	and Reactivity		
Storage stability:	Stable under recommended storage conditions.		
Materials to avoid:			
Hazardous decomposit	ion		
Products formed under	r fire		
conditions Nature of decomposition products not known.			
Section 11 - Toxicolog	gical Information		



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Product Code 24801			
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 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			
<b>Product:</b> 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.			
<b>Contaminated packaging:</b> Dispose of as unused product.			
Section 14 - Transport Information			
IATA IMO RID/ADR			
Shipping Name: Not Regulated For Transport (Non-Haz)			

Hazard Class: UN Number: Packing Group:

#### **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.