Endozime SLR Safety Data Sheet

according to US Federal Regulations 29 CFR 1910.1200(g)

Section 1 – Product Information							
Product Name: E	ndozime SLR			Supplier	The Ruhof Corporation		
Product Code: 34			one: 1-800-537-8463	Address	393 Sagamore Avenue		
Product Use: Med	dical Instrumen	tact: 1-800-424-9300 (Chemtrec)	Auuless	Mineola NY 11501			
Section 2 - Hazards Identification							
GHS Classification: This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.							
	Section 2.1 Label Elements						
		Precautionary Statements					
Hazard Pictograms Not Applicable Signal Word: Not Applicable			Hazard Statements: Not Applicable Precautionary Statements: P501 - Dispose of contents/ container to an approved waste disposal plant.				
Section 3 - Composition/Information on Ingredients							
Chemical Name		CAS-No		Weight %			
Subtilisins (protect	olytic enzymes)	9014-01-1	Below reportable limit		it		
4. FIRST AID MEASURES							
General Advice	No specific measures required.						
Eye Contact	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.						
Skin Contact	Rinse off with water. If symptoms persist, consult a doctor.						
Inhalation	If irritation occurs move to fresh air. If symptoms persist, call a doctor.						
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.						
5. FIRE-FIGHTING MEASURES							

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific Hazards Arising from the Chemical

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases None in particular.

Explosion Data

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

Special protective equipment for fire-fighters No further relevant information available.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment.

Methods and materials for containment and cleaning up

Soak up with inert absorbent material.

Reference to other sections: See Section 12 for additional

7. HANDLING AND STORAGE

Handling No special precautions are necessary if used correctly.

Hygiene Measures When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.

Conditions for safe storage, including any incompatibilities Keep out of the reach of children. Keep in properly labeled containers.

Specific end use(s) Exposure Scenario No information available. Other Guidelines No information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls

Engineering Measures: Not required based on the use and classification of this product as a non-corrosive.

Recommended personal protective measures:

Personal protective equipment should be worn in accordance with OSHA bloodborne pathogen guidelines when handling soiled instruments.

Eye/Face ProtectionWear safety goggles or face shield if spraying can meet face. **Skin and Body Protection**Lightweight protective clothing. Impervious gloves.

Respiratory Protection If irritation is experienced, NIOSH/MSHA approved respiratory protection can be worn.

Hygiene Measures When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.

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9. PHYSICAL AND CHEMICAL PROPERTIES							
Physical State	Odor	Appearance	pН	Melting Point/Range	Boiling Point		
Liquid	Tropical	Violet	6-8	No data available	>100C		
Flash Point	Flammability Limits	Vapor Pressure	Specific Gravity	Water Solubility	Flammable Properties		
No data available	No data available	No data available	1.01-1.03	Soluble	Not Flammable		
10. STABILITY AND REACTIVITY							
	Reactivity		No data available.				
	Chemical stability	у	Stable under recommended storage conditions.				

Hazardous decomposition products None known based on information supplied 11. TOXICOLOGICAL INFORMATION

Inhalation Contains no ingredients above reportable quantities. Product is not expected to be irritating by inhalation.

Eye Contact May be irritating to eyes.
Skin Contact May cause irritation.

Ingestion There is no data available for this product.

Possibility of hazardous reactions

Hazardous Polymerization

Conditions to avoid

Incompatible materials

Delayed and immediate effects and also chronic effects from short and long-term exposure

Sensitization Contains no ingredients above reportable quantities. May cause sensitization of susceptible persons. May cause sensitization by inhalation.

Carcinogenicity Contains no ingredients listed as a carcinogen.

Chronic Toxicity Avoid repeated exposure. Repeated contact may cause allergic reactions in very susceptible persons.

Target Organ Effects Not Classified.

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12. ECOLOGICAL INFORMATION					
Ecotoxicity	The product is not expected to be hazardous to the environment.				
Persistence and Degradability	No information available.				
Bioaccumulation	The product does not contain any substances expected to be bioaccumulating.				
Other Adverse Effects	No information available.				
13. DISPOSAL CONSIDERATIONS					
Waste Disposal Methods	Dispose of in accordance with federal, state, and local regulations				
Contaminated Packaging	Do not re-use empty containers.				

14. TRANSPORT INFORMATION

The product is not covered by international regulation on the transport of

dangerous goods (IMDG, IATA, ADR/RID).

None under normal processing.

Hazardous polymerization does not occur.

None known based on information supplied.

None known based on information supplied.

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Legislation: The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 2015/830 of 20th May 2015 amending regulation (EC) No 1907/2006.

US Federal Regulations: 29 CFR 1910.1200(g)

16. OTHER INFORMATION



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Document Control No.SDS-34528Revision Date30-April-2024Revision NoteRev_04

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet