For emergency medical assistance phone 000

For out of hours help with general safety information, phone the

Customer Service number.

Australian Distributor

www.biggreen.com.au

34 Corporate Drive, Cannon Hill QLD 4170 Ph: 1300 244 473

Section 1 - Flou	uct iiiivi iiiativii			
Product Name: Endozime SLR	Supplier	Big Green Surgical		
Product Code: 34528	Address	1300 244 473		
Product Use: Medical Instrument Cleaning	Address			
Section 2 - Hazards Identification				

GHS Classification This product is not classified as hazardous

Section 2.1 Label Elements

Hazard Pictograms Prevention

> Avoid breathing dust/fume/gas/mist/vapors/spray. In case of inadequate ventilation wear respiratory protection.

Not Applicable

• IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Precautionary Statements

Signal Word: Not Applicable

Hazard Statements: Not Applicable

Inhalation • IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position

comfortable for breathing

Wear eye/face protection.

If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

Section 3 - Composition/Information on Ingredients				
Chemical Name	CAS-No	Weight %	Trade secret	
Subtilisins (proteolytic enzymes)	9014-01-1	Below reportable limit	*	

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES			
General Advice	If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.		
Eye Contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. Immediate medical attention is required.		
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.		
Inhalation	Move to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, give oxygen. If breathing is irregular or stopped, administer artificial respiration. If symptoms persist, call a physician.		
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.

Unsuitable Extinguishing Media No information available.

Specific Hazards Arising from the Chemical

May cause sensitization by inhalation Thermal decomposition can lead to release of irritating gases and vapors. In the event of fire and/or explosion do not breathe fumes.

Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None. Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

ACCIDENTAL RÈLEASE MEASURE

Personal precautions, protective equipment and emergency procedures

Personal Precautions Evacuate personnel to safe areas. Use personal protective equipment. Avoid contact with skin, eyes and clothing. Keep people away from and upwind of

Environmental Precautions Prevent further leakage or spillage if safe to do so.

<u>Methods and materials for containment and cleaning up</u>

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Do not breathe vapors or spray mist. Use only in area provided with appropriate exhaust ventilation. Do not eat, drink or smoke when using this product.

Storage Keep in properly labeled containers. Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Products None known based on information supplied.

meompatible i routets mone in					
8. EXPOSURE CONTROLS / PERSONAL PROTECTION					
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH		
Subtilisins (proteolytic enzymes)	Ceiling: 0.00006 mg/m3 as crystalline	(vacated) STEL: 0.00006 mg/m3	Ceiling: 0.00006 mg/m3 as crystalline		
	activo ongumo		activo ongumo		

Appropriate engineering controls

Engineering Measures Showers, Eyewash stations, Ventilation systems Individual protection measures, such as personal protective equipment





Eye/Face Protection Wear safety goggles.

Skin and Body Protection $Light weight \ protective \ clothing. \ Impervious \ gloves.$

Respiratory Protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

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

	g	O. PHYSICAL AND C	HEMICAL PROPERTI	IES	
Physical State	Odor	Appearance	рН	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		Stable u		anditions
Doc	sibility of hazardous reacti	one	Stable under recommended storage conditions. None under normal processing.		
	Hazardous Polymerization		Hazardous polymerization does not occur.		
·	Conditions to avoid		None known based on information supplied.		
	Incompatible materials		None known based on information supplied.		
Ната	ardous decomposition prod	lucts	None known based on information supplied		
Haby	nuous uccomposition proc		CAL INFORMATION	movii basea on imormacion s	ирриси
Inhalation	May cause allergy or asthm	a symptoms or breathing diff	ficulties if inhaled.		
Eye Contact	Irritating to eyes. Causes se	rious eye damage.			
Skin Contact	May cause irritation.				
Ingestion	There is no data available for	1			
Chemical Name		LD50 Oral	LD50 Derma	1	LC50 Inhalation
Subtilisins (proteolytic e	enzymes) = 3	3700 mg/kg (Rat)	-		-
<u>Delayed and immediate effe</u>	cts and also chronic effects	from short and long term	<u>exposure</u>		
Sensitization	May cause sensitization of	f susceptible persons. May ca	use sensitization by inhalation	l.	
Carcinogenicity		oove reportable quantities lis	Ü		
Chronic Toxicity			allergic reactions in very susce	eptible persons.	
Target Organ Effects	Respiratory system. Eyes.				
		12. ECOLOGICA	AL INFORMATION		
	Ecotoxicity		The product is r	not expected to be hazardous t	o 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.	<u> </u>
		13. DISPOSAL (CONSIDERATIONS		
	Waste Disposal Methods		Dispose of in acc	cordance with federal, state, a	nd local regulations
	Contaminated Packaging		Dispose of made	Do not re-use empty containe	
	contaminated i desaging		RT INFORMATION	Do not re use empty containe	13.
		211 11111101 01			
	DOT		*	by international regulation or	
	D01			goods (IMDG, IATA, ADR/RID).
			RY INFORMATION		
Safety, health and environ	mental regulations/legisla	tion specific for the substa			
	EU Legislation		The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 453/2010 of 20th May 2010 amending regulation (EC) No 1907/2006		
National Regulations The Chemicals (Hazard Information and Packaging for Supply) Regulations 1689.Workplace Exposure Limits 2005 (EH40)				upply) Regulations 2002. No.	
		16. OTHER 1	INFORMATION		
NFPA	Health Hazard 1	Flammab	<u> </u>	tability 0	Physical and Chemical Hazards -
<u>HMIS</u>	Health Hazard 1	Flammab	ility 0 Physic	cal Hazard 0	Personal Protection X



Prepared By The Ruhof Corporation 393 Sagamore Avenue Mineola, NY 11501

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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