

Section 1 - Product Information			
Product Name: Preprzyme Forever Wet		Supplier	Big Green Surgical
Product Code: 34577		Phone:	1300 244 473
Product Use: Medical Instrument Cleaning			
Section 2 - Hazards Identification			
GHS Classification : This product is not classified as hazardous			
Section 2.1 Label Elements			
Hazard Pictograms		Precautionary Statements	
Not Applicable		<b>Prevention</b> <ul style="list-style-type: none"> <li>Wear eye/face protection.</li> <li>Avoid breathing dust/fume/gas/mist/vapors/spray.</li> </ul> <b>Eyes</b> <ul style="list-style-type: none"> <li>IF IN EYES: Rinse copiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>Immediately call Chemtrec or doctor/physician.</li> </ul>	
Signal Word: Not Applicable		<b>Inhalation</b> <ul style="list-style-type: none"> <li>IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing</li> <li>If experiencing respiratory symptoms: Call Chemtrec or doctor/physician.</li> </ul>	
Hazard Statements: Not Applicable			
Section 3 - Composition/Information on Ingredients			
Chemical Name	CAS-No	Weight %	
Subtilisins (proteolytic enzymes)	9014-01-1	Below reportable limit	
4. FIRST AID MEASURES			
<b>General Advice</b>	If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with eyes, skin, or clothing.		
<b>Eye Contact</b>	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.		
<b>Skin Contact</b>	Wash off with water removing all contaminated clothes and shoes. If skin irritation occurs call a physician.		
<b>Inhalation</b>	Move to fresh air.		
<b>Ingestion</b>	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.		
5. FIRE-FIGHTING MEASURES			
<b>Suitable Extinguishing Media</b>			
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.			
<b>Unsuitable Extinguishing Media</b> No information available.			
<b>Specific Hazards Arising from the Chemical</b>			
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.			
<b>Explosion Data</b>			
<b>Sensitivity to Mechanical Impact</b>	None.		
<b>Sensitivity to Static Discharge</b>	None.		
<b>Protective Equipment and Precautions for Firefighters</b>			
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.			
6. ACCIDENTAL RELEASE MEASURES			
<b>Personal precautions, protective equipment and emergency procedures</b>			
<b>Personal Precautions</b> Use personal protective equipment. Avoid contact with skin, eyes and clothing.			
<b>Environmental Precautions</b> Prevent further leakage or spillage if safe to do so.			
<b>Methods and materials for containment and cleaning up</b>			
<b>Methods for Containment</b>	Prevent further leakage or spillage if safe to do so.		
<b>Methods for Cleaning Up</b>	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.		
7. HANDLING AND STORAGE			
<b>Handling</b> 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.			
<b>Storage</b> Keep in properly labeled containers. Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place.			
<b>Incompatible Products</b> None known based on information supplied.			
8. EXPOSURE CONTROLS / PERSONAL PROTECTION			
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Subtilisins (proteolytic enzymes)	Ceiling: 0.00006 mg/m3 as crystalline active enzyme	(vacated) STEL: 0.00006 mg/m3	Ceiling: 0.00006 mg/m3 as crystalline active enzyme
<b>Appropriate engineering controls</b>			
<b>Engineering Measures</b> Ventilation systems			
<b>Individual protection measures, such as personal protective equipment</b>			
<b>Eye/Face Protection</b>	Wear safety goggles or face shield if spraying can come in contact with face.		
<b>Skin and Body Protection</b>	Lightweight protective clothing. Impervious gloves.		
<b>Respiratory Protection</b>	If irritation is experienced, NIOSH/MSHA approved respiratory protection can be worn.		
<b>Hygiene Measures</b>	When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.		

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State</b>	<b>Odor</b>	<b>Appearance</b>	<b>pH</b>	<b>Melting Point/Range</b>	<b>Boiling Point</b>
Humectant	Odorless	Yellow	6-8	No data available	>100°C
<b>Flash Point</b>	<b>Flammability Limits</b>	<b>Vapor Pressure</b>	<b>Specific Gravity</b>	<b>Water Solubility</b>	<b>Flammable Properties</b>
No data available	No data available	No data available	1.00-1.02	Soluble	Not Flammable

## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	No data available.
<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Possibility of hazardous reactions</b>	None under normal processing.
<b>Hazardous Polymerization</b>	Hazardous polymerization does not occur.
<b>Conditions to avoid</b>	None known based on information supplied.
<b>Incompatible materials</b>	None known based on information supplied.
<b>Hazardous decomposition products</b>	None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

<b>Inhalation</b>	Contains no ingredients above reportable quantities. May cause allergy or asthma symptoms or breathing difficulties if inhaled.		
<b>Eye Contact</b>	May be irritating to eyes.		
<b>Skin Contact</b>	May cause irritation.		
<b>Ingestion</b>	There is no data available for this product.		
<b>Chemical Name</b>	<b>LD50 Oral</b>	<b>LD50 Dermal</b>	<b>LC50 Inhalation</b>
Subtilisins (proteolytic enzymes)	= 3700 mg/kg ( Rat )	-	-

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

<b>Sensitization</b>	Contains no ingredients above reportable quantities. May cause sensitization of susceptible persons. May cause sensitization by inhalation.
<b>Carcinogenicity</b>	Contains no ingredients listed as a carcinogen.
<b>Chronic Toxicity</b>	Avoid repeated exposure. Repeated contact may cause allergic reactions in very susceptible persons.
<b>Target Organ Effects</b>	Respiratory system. Eyes. Skin.

## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	The product is not expected to be hazardous to the environment.
<b>Persistence and Degradability</b>	No information available.
<b>Bioaccumulation</b>	The product does not contain any substances expected to be bioaccumulating.
<b>Other Adverse Effects</b>	No information available.

## 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal Methods</b>	Dispose of in accordance with federal, state, and local regulations
<b>Contaminated Packaging</b>	Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

<b>DOT</b>	The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).
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## 15. REGULATORY INFORMATION

<b>Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<b>EU Legislation</b>	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
<b>National Regulations</b>	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. No. 1689. Workplace Exposure Limits 2005 (EH40)

## 16. OTHER INFORMATION

<b>NFPA</b>	Health Hazard 1	Flammability 0	Instability 0	<b>Physical and Chemical Hazards -</b>
<b>HMIS</b>	Health Hazard 1	Flammability 0	Physical Hazard 0	<b>Personal Protection X</b>



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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