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 - 1	Product Information			
Product Name: F	Endozime AW Plus	with A.P.A. NP		Supplier	Big Green Surgical	
Product Code: 34520				Phone	1300 244 473	
Product Use: Medica	l Instrument Cleaning	G .: 0 T		1 110110		
CITC CI CC C	D :		azards Identification			
GHS Classification	on Respiratory Sen	sitization Category 1	14.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.			
		Section 2	2.1 Label Elements			
			Precau	tionary St	atements	
	Hazard Picto	grams	Prevention			
				 Wear eye/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. In case of inadequate ventilation wear respiratory protection. 		
	Not Applica	abie	Eyes			
			 IF IN EYES: Rinse cautiously with present and easy to do. Continue rin 	ising.	ral minutes. Remove contact lenses,	
	Signal Word: Not	Applicable	Immediately call a POISON CENTE	K or doctor/p	nysician.	
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 • If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.			
					ISON CENTER OF doctor/physician.	
ai .			on/Information on Ingredie	nts		
Chemica		CAS-No	Weight %		Trade secret	
Subtilisins (prote	, ,	9014-01-1	Below reportable limit		*	
*The exact percent	age (concentration) of co	omposition has been withheld	as a trade secret.			
	ı	4. FIRS	T AID MEASURES			
General Advice			t/fume/gas/mist/vapors/spray. Do not get			
Eye Contact	*	plenty of water. After initial flus nediate medical attention is requ	hing, remove any contact lenses and contin	ue flushing fo	r at least 15 minutes. Keep eye wide	
Skin Contact				If skin irritati	on persists, call a physician.	
Inhalation	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician. Move to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, give oxygen. If breathin is irregular or stopped, administer artificial respiration. If symptoms persist, call a physician.					
Ingestion		ng. Drink plenty of water. If sym				
		5. FIRE-FI	GHTING MEASURES			
uitable Extinguishin						
	ures that are appropriate t i ng Media No information	to local circumstances and the su	irrounding environment.			
Specific Hazards Arisi	ng from the Chemical					
	by inhalation Thermal de	composition can lead to release of	of irritating gases and vapors. In the event	of fire and/or	explosion do not breathe fumes.	
Explosion Data Sensitivity to Mechani	ical Impact	None.				
Sensitivity to Static Di	•	None.				
	and Precautions for Fire					
As in any fire, wear self	-contained breathing appa		NIOSH (approved or equivalent) and full pr	otective gear.		
Personal precautions	protective equipment a	o. ACCIDEN 17				
			equipment. Avoid contact with skin, eyes a	nd clothing. Ke	eep people away from and upwind of	
Environmental Preca		0 1 0	revent product from entering drains. Do no	ot flush into su	ırface water or sanitary sewer syster	
	erways, sewers, basements I s for containment and cl					
Methods for Containn		<u>eaning up</u> ier leakage or spillage if safe to d	lo so.			
Methods for Cleaning		up with inert absorbent materi	al. Pick up and transfer to properly labeled	containers.		

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.

	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
	active enzyme		active enzyme

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 $Light weight \ protective \ clothing. \ Impervious \ gloves.$

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

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

	9	. PHYSICAL AND CI	HEMICAL PROPERTI	<u></u>		
Physical State	Odor	Appearance	pН	Melting Point/Range	Boiling Point	
Liquid	None	Clear	6-8	No data available	>100C	
Flash Point	Flammability Limits	Vapor Pressure	Specific Gravity	Water Solubility	Flammable Propertie	
No data available	No data available	No data available	1.01-1.03	Soluble	Not Flammable	
	3.0 4.0.4.		AND REACTIVITY	3,000	1.001	
	Reactivity			No data available.		
	Chemical stability		Stable un	der recommended storage co	unditions	
De	ossibility of hazardous reaction	one	None under normal processing.			
ru	Hazardous Polymerization)IIS	Hazardous polymerization does not occur. None known based on information supplied.			
	Conditions to avoid					
Incompatible materials			None known based on information supplied. None known based on information supplied.			
Нас	zardous decomposition prod	nete		nown based on information s	* *	
Ha	zar dous decomposition prod		CAL INFORMATION	nown based on milormation's	иррпеи	
halation ve Contact kin Contact gestion Chemical Nan	Irritating to eyes. Causes ser May cause irritation. There is no data available for		iculties if inhaled. LD50 Dermal		.C50 Inhalation	
Subtilisins (proteolytic		700 mg/kg (Rat)	ED30 Del mai	-	C50 Illiaiation	
(1 V	fects and also chronic effects	0, 0 ()	<u> </u>			
hronic Toxicity	Avoid repeated exposure. F	=	ed as a carcinogen. allergic reactions in very susce	otible persons.		
hronic Toxicity	Avoid repeated exposure. F Respiratory system. Eyes. S	Repeated contact may cause a Skin.	allergic reactions in very suscep		o the environment	
hronic Toxicity	Avoid repeated exposure. F Respiratory system. Eyes. S Ecotoxicity	Repeated contact may cause a Skin. 12. ECOLOGICA	allergic reactions in very suscep	ot expected to be hazardous t	o the environment.	
hronic Toxicity	Avoid repeated exposure. F Respiratory system. Eyes. S Ecotoxicity Persistence and Degradabili	Repeated contact may cause a Skin. 12. ECOLOGICA	AL INFORMATION The product is no	ot expected to be hazardous t No information available.		
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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