Section 1 - Product Information											
Product Name: P	repzyme Forev	er Wet			Supplier	The Ruhof Corporation					
Product Code: 345			Information Phone: 1-	800-537-8463		393 Sagamore Avenue					
Product Use: Medi	cal Instrument C	leaning	Emergency Contact: 1	-800-424-9300 (Chemtrec)	Address	Mineola NY 11501					
Section 2 – Hazards Identification											
GHS Classification: This product is not classified as hazardous											
Section 2.1 Label Elements											
Hazard Pictograms				Precautionary Statements							
Not Applicable				Prevention • Wear eye/face protection. • Avoid breathing dust/fume/gas/mist/vapors/spray. Eyes • IF IN EYES: Rinse copiously with water for several minutes. Remove contact lenses, if							
	C: 1 M/ 1 N	I - 4 A 1: 1-	1-	present and easy to do. Continue rinsing. Immediately call Chemtrec or doctor/physician.							
	Signal Word: N	lot Applicab	ie	Inhalation							
	Hazard Sta Not App	olicable		 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 Chemtrec or doctor/physician. 							
				nformation on Ingredi							
Chemical	Chemical Name		CAS-No	Weight %							
Subtilisins (protection	olytic enzymes)	9	014-01-1	Ве	low reportable	e limit					
			4. FIRST AI	D MEASURES							
General Advice	If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with eyes, skin, or 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.										
Skin Contact	Wash off with water removing all contaminated clothes and shoes. If skin irritation occurs call a physician.										
Inhalation	Move to fresh air.										
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.										
<u> </u>		<u> </u>		ING 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			no domand MCHA/NIOCH	(approved or equivelent) and full	nyotoativo goon						
As in any life, wear Self-	contained breatning			(approved or equivalent) and full ELEASE MEASURES	protective gear.						
Personal precautions, protective equipment and emergency procedures Personal Precautions Use personal protective equipment. Avoid contact with skin, eyes and clothing. Environmental Precautions Prevent further leakage or spillage if safe to do so. Methods and materials for containment and cleaning up Methods for Containment Prevent further leakage or spillage if safe to do so. Methods for Coleaning Up Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.											
	- ναιιι αρ.	Joan up with me		AND STORAGE	oa containei 3.						
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		CGIH TLV	OSHA PEL	/2	NIOSH IDLH					
Subtilisins (proteo	Subtilisins (proteolytic enzymes) Ceiling		6 mg/m3 as crystalline tive enzyme	(vacated) STEL: 0.00006 mg	g/m3 Cei	ling: 0.00006 mg/m3 as crystalline active enzyme					
Appropriate engineering controls Engineering Measures Ventilation systems Individual protection measures, such as personal protective equipment Eye/Face Protection Wear safety goggles or face shield if spraying can come in contact with 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.											

		9. P	PHYSICAL AND CH	HEMICAL PROPERT	TES					
Physical State		Odor	Appearance	рН	Melting P	oint/Range	Boiling Point			
Humectant	Od	dorless	Yellow	6-8		available	>100°C			
Flash Point	Flamma	bility Limits	Vapor Pressure	Specific Gravity	Water S	Solubility	Flammable Properties			
No data available	No dat	ta available	No data available	1.00-1.02	Sol	uble	Not Flammable			
			10. STABILITY	AND REACTIVITY						
	Reactivi	ity		No data available.						
	Chemical sta		Stable under recommended storage conditions.							
Pos		None under normal processing.								
		Hazardous polymerization does not occur.								
	Conditions to		None known based on information supplied.							
	Incompatible r		None known based on information supplied.							
Haza		None known based on information supplied								
			11. TOXICOLOGIC	CAL INFORMATION						
nhalation	Contains no ingi	redients above i	reportable quantities. May	v cause allergy or asthma syr	nptoms or breath	ning difficulties	if inhaled.			
Eye Contact	May be irritating	g to eyes.								
Skin Contact	May cause irritat	tion.								
Ingestion										
Chemical Name		LD50 Oral		LD50 Dermal		LC50 Inhalation				
Subtilisins (proteolytic e Delayed and immediate effe			mg/kg (Rat)	-			-			
hronic Toxicity arget Organ Effects	-	stem. Eyes. Skin	i.	Illergic reactions in very suscential INFORMATION The product is		ne hazardous to	o the environment			
T T	Persistence and I		The product is not expected to be hazardous to the environment. No information available.							
	Bioaccumi			The product does not contain any substances expected to be bioaccumulating.						
	Other Advers			No information available.						
			13. DISPOSAL C	ONSIDERATIONS						
	Waste Disposa		Dispose of in accordance with federal, state, and local regulations							
		Do not re-use empty containers.								
			14. TRANSPOR	T INFORMATION						
	DOT		The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).							
			15. REGULATOR	Y INFORMATION	U 11 2 (22 22 G) 11	,				
Safety, health and environ	mental regulatio	ons/legislation	specific for the substan	ice or mixture						
	EU Legisl		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 Reg		The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. No. 1689.Workplace Exposure Limits 2005 (EH40)							
16. OTHER INFORMATION										
<u>NFPA</u>	Health H	lazard 1	Flammabi	lity 0 In	stability 0	P	Physical and Chemical Hazards -			
<u>HMIS</u>	Health H	lazard 1	Flammabi	lity 0 Phys	ical Hazard 0	I	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