# **Safety Data Sheet**

Section 1 - Product Information											
Product Name: Renuzyme WR						Supplier:	Getinge USA Sales, LLC				
Product Code	Product Code Number: 0819 Information Phone: 800-475-			-9040		Addross:	45 Barbour Pond Drive				
Product Use: E	nzymatic Inst	rument Detergent	Emergency Contact: CHEMT		TREC 800-424-	-9300 Address:		Wayne, New Jersey 07470			
	Section 2 - Hazard Identification										
OSHA Hazards	OSHA Hazards: No known hazards Precautionary Statements										
GHS Classifica	GHS Classification: Does not meet criteria for GHS classification  Use general chemical safety precautions when using this product										
Signal Word: NA											
Hazard Statements											
NA	NA										
				Section 3	- Compos	ition					
	Chem	nical Name			CAS#			Percent w/w	ı		
Propylene Gly	col				57-	55-6		14			
			Se	ection 4 - F	irst Aid Me	easures					
Skin: Flush wit	h flowing wat	er for 15 min. If irrita	tion persists g	get medical adv	/ice						
Eyes: In case of	of eye contact,	rinse with plenty of	water and see	k medical atte	ntion immedia	tely					
Inhalation: Re	move to fresh	air									
			Section	5 - Fire and	d Explosion	n Hazard Da	nta				
Flash Point:	ı	_imits	Extinguishing Media: Special Fire Fighting Procedures: Avoid exposure to fumes or				mes or				
	LEL: NA		Dry chemical, carbon dioxide if product vapors. Wear s			self-contained positive pressurized breathing SHA/NIOSH Approved or equivalent to maintain TLV.					
>200°F			involved.					proved or equivalent to maintain TLV.  ON HAZARD: Product does not sustain			
	UEL: NA										
	Section 6 - Accidental Release Measures										
Mop up spills	and flush to se	wers with plenty of	water. Floors r	nay be slippery	, use care to a	void falls.					
			Sec	ction 7 - Ha	ndling and	Storage					
For institution	Section 7 - Handling and Storage  For institutional and industrial use only, not intended for consumer use. Store upright in original closed container.										
			Sect	ion 8 - Exp	osure Con	trols/PPE					
Ingre	Section 8 - Exposure Controls/PPE Ingredient OSHA PEL: ACGIH TLV PPE General Hygiene Considerations: Handle in						le in				
Propylene Gly		10mg/m <sup>3</sup>	10mg/m <sup>3</sup>	Respiratory:			accordance with good industrial hygiene and safety				
	1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3			Eye:	Safety glasses		practices.				
					Water proof gloves		]				
				Ventilation:	Normal room ventilation						
Section 9 - Physical and Chemical Properties											
Appearance	Odor	Odor Threshold	рН	Melting Point	Boiling Point	Evaporation Rate	Flash Point	Upper/Lower Flammability Limits	Vapor Pressure		
Purple liquid	Sassafras	NE	6-8.5	NE	212°F	>1.0 (water =1)	>200°F	NA	17mm (Hg)		
Vapor Density	Density	Specific Gravity	pH (1% dil)	Solubility (H <sub>2</sub> O)	Partition Coefficient	Auto Ignition Temp	Viscosity	Decomposition Temp			
.62 (water = 1)	8.4	1.01	7-9	Complete	NE	NA	Thin	NE			
			Sect	ion 10 - Sta	bility and	Reactivity					

Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur.

Section 11- Toxicological Information								
Ingredient	Acute Toxicity (oral LD50) Rat	Acute Toxicity (dermal LD50) Rabbit	Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST* -Single Exposure	STOST Repeated Exposure
Propylene Glycol	>5000mg/kg	>2000mg/kg	Irritation	No info	No info	No info	No info	No info

## Section 12 - Ecological Information

### Section 13 - Disposal Considerations

No information available

The products covered by this SDS, in their original form, are considered nonhazardous waste according to RCRA(40 CFR 261). Dispose of in accordance with applicable Federal, State and Local regulations.

### **Section 14 - Transport Information**

UN number	Basic Description (DOT)		Packing Group	LTD QTY
	Not regulated			

## Section 15 - Regulatory Information

SARA Title 3: Does not contain reportable chemicals under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986. CERCLA: Does not contain chemicals subject to reporting under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68

#### Section 16 - Other Information

This product does not sustain combustion.

Tills product does not susta	no product does not sustain compaction.							
WHMIS:		HMIS:	H-1	F-0	R-0	PPE - A		
Date Prepared:07-08–2019		Prepared by:	Environmental	, Health and Sa	fety Administra	ator.		

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered 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 materials or in any process, unless specified in the text.

Legend for Abbreviations: NE - Not established, NA - not applicable, Info - information

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