SAFETY DATA SHEETS

This SDS packet was issued with item: 075552682

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

070998880 075552666 075552674 075552690



DATE OF ISSUE: May 28, 2015

ISSUED BY PASCAL

Product Name: Citrizyme[®]

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	Citrizyme [®]
Product Use:	Enzymatic evacuation cleaner and instrument pre-soak
Manufacturer Name:	Pascal International, Inc.
Address:	2929 NE Northup Way
	Bellevue, Washington 98009-1478
Emergency Telephone (Infotrac):	1-800-535-5053, 1-352-323-3500
Telephone:	1-425-827-4694, 1-800-426-8051
Fax:	1-425-827-6893
Address: Emergency Telephone (Infotrac): Telephone:	2929 NE Northup Way Bellevue, Washington 98009-1478 1-800-535-5053, 1-352-323-3500 1-425-827-4694, 1-800-426-8051

2. HAZARDS IDENTIFICATION

GHS Classification & Label Elements:

Category 5
Category 3
Category 2B
No symbol
Warning

Hazard Statements:

H316 Causes mild skin irritation

H320 Causes eye irritation

H333 May be harmful if inhaled

Prevention Statements

P264 Wash thoroughly after handling

P280 Wear protective gloves/ protective clothing/eye protection

Response Precautionary Statements:

P304 + P312 IF INHALED: Call a POISON CENTER or doctor if you feel unwell
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332 + P313 IF ON SKIN: If skin irritation occurs: get modical advice/attention

P332 + P313 IF ON SKIN: If skin irritation occurs: get medical advice/attention.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Entity (Components)	CAS No.	Proportion
Sodium Bicarbonate	144-55-8	56%
Sodium Lauroyl Sarcosinate	137-16-6	1%
Disodium EDTA	06381-92-6	5%



DATE OF ISSUE: N	May 28, 2015	Issued by Pascal	
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Protease		9001-92-7 23%	
4. FIRST AID M	IEASURES		
Inhalation:		Remove to fresh air. If breathing is difficult seek	
Ingestion:		medical attention. Drink large amounts of water. Do not induce vomiting. If symptoms persist, seek immediate	
Skin:		medical attention. Wash with soap and water. If irritation persists, seek medical attention.	
Eye:		Flush immediately with water. Seek medical attention.	
5. FIRE FIGHTING MEASURES			
Extinguishing Media Specific Hazards: Precautions in conne Fire:		Water, CO_2 , dry chemical None Use of self contained breathing apparatus is recommended	
6. ACCIDENTAL	l Release M	IEASURES	
Emergency Procedure		Provide adequate ventilation Wipe up spill. Clean surface with water.	
7. HANDLING A	7. HANDLING AND STORAGE		
Handling: Storage:		Avoid contact with skin and eyes. Store in cool dry environment.	
Storage:		Avoid contact with skin and eyes.	
Storage:	Controls / P on:	Avoid contact with skin and eyes. Store in cool dry environment.	
Storage: 8. EXPOSURE C Exposure Limits: Respiratory Protection Eye Protection: Hand Protection:	C ONTROLS / P on: ls:	Avoid contact with skin and eyes. Store in cool dry environment. ERSONAL PROTECTION Not available Dust mask recommended Recommended Gloves recommended Normal room ventilation	



DATE OF ISSUE: May 28, 2015

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Product Name: Citrizyme[®]

Vapor Pressure:	NA
Vapor Density:	Not determined
Boiling Point:	NA
Freezing / Melting Point:	NA
Solubility in Water:	Readily soluble
Specific Gravity:	Not determined
Flash Point:	Not determined
Flammability:	Not determined
Flammable Limits LEL:	Not determined
Flammable Limits UEL:	Not determined

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions to Avoid:	None determined
Incompatible Materials:	None known
Hazardous Decomposition	None known
Products:	
Hazardous Reactions:	None known

11. TOXICOLOGICAL INFORMATION

Hazardous Ingredients:	Sodium Bicarbonate	LD ₅₀ 4220 mg/kg (Oral, Rat)
	Sodium Lauroyl Sarcosinate	LD ₅₀ >5000 mg/kg (Oral, Rat)
	Disodium EDTA	LD ₅₀ 2000 mg/kg (Oral, Rat)
	Protease	LD ₅₀ 2000 mg/kg (Oral, Rat)
Routes of Exposure:	Refer to Section 4 of SDS	
Chronic Effects:	Not available	

12. ECOLOGICAL INFORMATION

Ecotoxicity: Persistence and Degradability: Mobility: Not available Not available Not determined

13. DISPOSAL CONSIDERATIONS

Disposal Method and Containers: Special Precautions: Normal quantities may be washed down sink or disposed in trash. None



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Product Name: | Citrizyme[®]

14. TRANSPORT INFORMATION

UN Number UN Proper Shipping Name Class and Subsidiary Risk Packing Group Special Precautions for User Hazchem Code This is not a DOT controlled material. Not applicable. Not applicable. Not applicable. None Not applicable.

15. REGULATORY INFORMATION

Precautionary Phrases:

Note:

For professional in-office use only. Keep out of reach of children. Refer to applicable international, national and local regulations and provisions.

16. OTHER INFORMATION

Information contained in this SDS is based on data believed to be Legal Disclaimer: correct. This information does not purport to be all inclusive and shall be used only as a guide. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information. **SDS** History Date of Issue: May 28, 2015 June 15, 2014 **Replaces** Issue: Changes made to Added GHS classification, pictograms, hazard previous issue: & precautionary statements