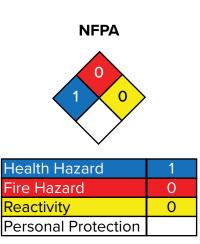


SAFETY DATA SHEET TriZyme

## **Section 1: Identification**

Product Name:	TriZyme
Product Code:	VRCW51805G
Recommended Use:	Professional Cage Wash
Manufacturer:	Unimed-Lighthouse
	Distribution
Telephone:	800-347-9023
Website:	www.unimedcorp.com
Issue Date:	19-April-2020
Date of Last Revision:	10-June-2020
Emergency Contact <b>USA</b> :	Phone: 1-800-222-1222
Emergency Contact <b>CA</b> :	Phone: 1-(888)*-226-8832
	*666 on a cellular phone



# Section 2: Hazard(s) Identification

GHS Pictogram:	
Signal Word:	WARNING
Hazard Statement:	May cause skin and eye irritation.
Precautionary Statements:	P264 - Wash hands and exposed areas thoroughly after handling. P302+P352 - IF ON SKIN: Wash with plenty of water. P305+P351 - IF IN EYES: Rinse cautiously with water for several minutes.

### Section 3: Composition / Information on Hazardous Ingredients

Name	CAS No.	% by Weight
Enzyme Mixture	Trade Secret	2.0 - 5.0
Alcohol Ethoxylate	68439-46-3	2.0 - 6.0
Sodium Octanesulfonate	5324-84-5	1.0 - 5.0
Tetrasodium EDTA	13235-36-4	1.0 - 3.0
Benzotriazole	95-14-7	0.01 - 0.05



## **Section 4: First Aid Measures**

Eye Contact:	Immediately flush with cool water for at least 20 minutes.
	Seek medical attention if irritation persists.
Skin Contact:	Immediately wash skin with soap and water for at least 20 minutes while
	removing contaminated clothing. Seek medical attention if irritation persists.
Ingestion:	Do NOT induce vomiting. Drink cool water. Call a physician or poison
	control center. Never give anything by mouth to an unconscious person.
Inhalation:	Move victim to fresh air. Seek medical attention immediately.

## **Section 5: Fire Fighting Measures**

Extinguishing Media:	Use extinguishing measures appropriate to local circumstances and surrounding environment.
Flash Point:	Not applicable.
Auto Ignition Temperature:	Not applicable.
Specific hazards:	Not flammable or combustible.
Special protective equipment:	As in any fire, wear a self-contained breathing apparatus (SCBA), approved according to NFPA / NIOSH or equivalent and full protective gear.

# **Section 6: Accidental Release Measures**

Personal Precautions:	Keep personnel from entering spill area.	
Environmental Precautions:	Avoid runoff into storm sewers, ditches and waterways.	
Methods for Cleanup:	Contain spills with an inert absorbent material, (sand, earth, vermiculite)	
	Flush away traces with water and clean with mop or rags.	

## **Section 7: Handling and Storage**

Handling:	Use with adequate ventilation. Avoid breathing vapors, spray, or mist.
Storage:	Store in a cool dry place. Keep partially used containers closed and away from heat and humidity. Do not exceed storage temperature of (50 °C) 120°F. Keep out of reach of children.



## **Section 8: Exposure Controls / Personal Protection**

Engineering Controls:	Good general ventilation should be sufficient.
Eye Protection:	Safety glasses are recommended but not required.
Skin Protection:	Gloves are recommended for prolonged exposure but not required.
Respiratory Protection:	None required.
Hygiene Measures:	Handle in accordance with good industrial hygiene
	and safety practice.

## **Section 9: Physical and Chemical Properties**

Appearance:	Liquid	Boiling Point:	>100 °C (>212 °F)
Color:	Blue	Flash Point:	Not determined.
Odor:	Lavender	Water Solubility:	Completely soluble.
pH @ 25°C:	7.5 - 9.0	Vapor Density:	Not determined.
Specific Gravity @ 25°C:	1.010 - 1.020	Vapor Pressure:	Not determined.
Freezing Point:	Not determined.	Evaporation Rate:	Not determined.

# **Section 10: Stability and Reactivity**

Chemical Stability:	Stable under normal conditions.
Hazardous Reactions:	None known.
Conditions to Avoid:	Extreme heat.
Incompatible Materials:	None known.

# **Section 11: Toxicological Information**

Likely Routes of Exposure:	Inhalation, eye contact and skin contact.

#### Potential Health Effects

Eyes:	Health injuries are not known or expected under normal use.
Skin:	Health injuries are not known or expected under normal use.
Inhalation:	May cause allergic respiratory reaction.
Chronic Exposure:	Health injuries are not known or expected under normal use.

## **Section 12: Ecological Information**

Ecotoxicity:	Not determined.
Biodegradability:	Not determined.
Bioaccumulation:	Not determined.



## **Section 13: Disposal Considerations**

Waste Disposal: Dispose of in accordance with local, state and federal regulations.

## **Section 14: Transport Information**

Land Transport (DOT):	Not dangerous goods.
Sea Transport (IMDG/IMO):	Not dangerous goods.
Air Transport (IATA):	Not dangerous goods.

#### **Section 15: Regulatory Information**

TSCA Inventory:	All components are listed.
CERCLA:	Does not contain any components with reportable quantities.
SARA 302:	None.
SARA 311/312 Hazards:	Acute health hazard.
California Prop 65:	None.

## **Section 16: Additional Information**

Date of preparation:	19-April-2020
Date of Last Revision:	10-June-2020
SDS Author:	Unimed-Lighthouse Distribution

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirement of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and manufacturer/supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document. The contents of this document have been prepared in accordance with the OSHA Hazard Communication Standards (2012) and GHS (Globally Harmonized System of Classification and Labeling of Chemicals)

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