

#### SAFETY DATA SHEET

### **Section 1:** Identification

Product Name: Enzyme Wizard® Grease and Waste Digester NFPA

Product Code: EWGW5L

Recommended Use: Urinal and Grease trap cleaner

Manufacturer: Enzyme Wizard Pty Ltd

7 Phoenix Court, Braeside

VIC 3195

Telephone #: 03-8555 4844

Website: <u>www.enzymewizard.com.au</u>

Issue Date: 1st January 2020 Date of Last Revision: 18th July 2023

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#### **HMIS**

Health Hazard	0
Fire Hazard	0
Reactivity	0
Personal Protection	A

## Section 2: Hazard(s) Identification

#### **Statement of Hazardous Nature**

This product is classified as: Not classified as hazardous according to the criteria of SWA. Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

SUSMP Classification: None allocated.

**ADG Classification:** None allocated. Not a Dangerous Good according to Australian Dangerous

Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

**UN Number:** None allocated

**GHS Signal word: NONE. Not hazardous.** 

#### **PREVENTION - PRECAUTION**

P262: Do not get in eyes

P281: Use personal protective equipment as required clothing.

#### **RESPONSE**

P301+P330+P331: IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting. P370+P378: Not combustible.

#### **STORAGE**

P404: Store in a closed container.

P403+P235: Store in a well-ventilated place. Keep cool.

P501: If they cannot be recycled, dispose of contents to an approved waste disposal plant

and containers to landfill (see Section 13 of this SDS)

Section 3: Composition / Information on Ingredients		
Name	CAS No.	Function of Chemical
Water	7732-18-5	Solvent
Enzyme Blend	Trade Secret	Catalyst
Alcohol Ethoxylate	68439-46-3	Surfactant
Sodium Octanesulfonate	5324-84-5	Surfactant
Sodium Formate	141-53-7	Stabilizer
Xanthan Gum	11138-66-2	Thickening Agent
Tetratsodium Iminodisuccinate	144538-83-0	Chelating Agent
Benzoisothiazolinone	2643-33-5	Preservative
Citrus Fragrence	N/A	Fragrance
FD&C Red #40	N/A	Colorant

#### 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 centre. Never give anything by mouth to an unconscious person.

Inhalation: Move victim to fresh air. Seek medical attention immediately.

You should call The Poisons Information Centre if you feel that you have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia and is available at all times. Have this SDS with you when you call.

# Extinguishing Media: Use extinguishing measures appropriate to local circumstances and surrounding environment.

Flash Point: Not applicable.

Auto Ignition Not applicable.

Temperature:

Specific hazards: Not flammable or combustible.

Special protective As in any fire, wear a self-contained breathing apparatus (SCBA),

equipment: 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 Avoid runoff into storm sewers, ditches and waterways.

Precautions:

Methods for Contain spills with an inert absorbent material, (sand, earth, vermiculite)

Containment: and place in container for disposal according to local and national

regulations.

Methods for Cleanup: Flush away traces with water and clean with mop or rags.

Section 7: Handling and Storage

Handling: Use with adequate ventilation. Avoid breathing vapours, 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 but not required.

Respiratory Protection: Use an approved respirator if exposure limits are exceeded.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

Section 9: Physical and Chemical Properties

Appearance: Liquid

Colour: Dark Red

Odour: Citrus

pH: 6.5 - 8.5

Specific Gravity: 1.025 - 1.030 @ 25°C

Freezing Point: Not determined.

Boiling Point: Not determined.

Flash Point: Not determined.

Water Solubility: Completely soluble.

Vapour Density: Not determined.

Vapour Pressure: 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 Not dangerous goods.

(IMDG/IMO):

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: 1st January 2020

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SDS Author: Enzyme Wizard Pty Ltd