



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

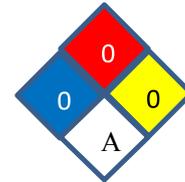
Telephone #: 03-8555 4844

FAX #: 03-9547 1111

Website: www.enzymewizard.com.au

Issue Date: 1st January 2020

Date of Last Revision: 1st January 2020



HMIS

Health Hazard	0
Fire Hazard	0
Reactivity	0
Personal Protection	A

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.
 P280 - Wear eye protection, protective gloves.
 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 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 Fragrance	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.

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 Containment: Contain spills with an inert absorbent material, (sand, earth, vermiculite) 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
(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: 1st January 2020

Date of Last Revision: 1st January 2020

SDS Author: Enzyme Wizard Pty Ltd