

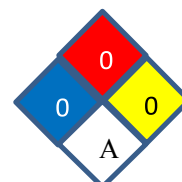


## SAFETY DATA SHEET

### Section 1: Identification

Product Name: Enzyme Wizard® Grease and Waste Digester  
 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](http://www.enzymewizard.com.au)  
 Issue Date: 1st January 2020  
 Date of Last Revision: 1st January 2020

NFPA



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.                                                                                          |

### **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