

# SAFETY DATA SHEET

| Section 1:             | Identification                                                   |                     |   |
|------------------------|------------------------------------------------------------------|---------------------|---|
| Product Name:          | Enzyme Wizard Wheelie Bin                                        | NFPA                |   |
| Product Code:          | EWWB5L                                                           |                     |   |
| Recommended Use:       | Cleaner for Bins and chutes                                      | 0                   |   |
| Manufacturer:          | Enzyme Wizard Pty Ltd<br>2/658 South Road, Moorabbin<br>VIC 3189 |                     | • |
| Telephone #:           | 03-8555 4844                                                     | HMIS                |   |
| Website:               | www.enzymewizard.com.au                                          | Health Hazard       | 0 |
| Issue Date:            | 1st January 2020                                                 | Fire Hazard         | 0 |
| Date of Last Revision: | 14th November 2024                                               | 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:                    | <b>Composition / Information on Ingredients</b> |             |
|-------------------------------|-------------------------------------------------|-------------|
| Name                          | CAS No.                                         | % by weight |
| Water                         | 7732-18-5                                       | 15.5 - 24.5 |
| Enzyme Blend                  | Trade Secret                                    | 65.0 - 68.0 |
| Non-ionic Surfactant          | 68439-46-3                                      | 6.0 - 9.0   |
| Sodium Octanesulfonate        | 5324-84-5                                       | 4.0 - 7.0   |
| Fragrance                     | Trade Secret                                    | < 0.5       |
| Section 4: First Aid Measures |                                                 |             |

#### Eye Contact:

Immediately flush with cool water for at least 20 minutes. Seek medical attention if irritation persists.

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.

| 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<br>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<br>Precautions: | Avoid runoff into storm sewers, ditches and waterways.                                                                                                       |
| Methods for<br>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:              | <b>Exposure Controls / Personal Protection</b>                                                                                                                                       |
| 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.                                                                                                                      |
| 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.                                                                                                                        |
| 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:                 | Blue                                                                                                                                                                                 |
| Odour:                  | Citrus                                                                                                                                                                               |
| pH:                     | 5.5 - 6.5                                                                                                                                                                            |
| Specific Gravity:       | 1.030 - 1.035 @ 25°C                                                                                                                                                                 |
| Freezing Point:         | Not determined.                                                                                                                                                                      |
| Boiling Point:          | >100 °C (>212 °F)                                                                                                                                                                    |
| 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.                                                                                                                                            |
|                                                                                   | Not dangerous goods.                                                                                                                                            |
| Sea Transport (IMDG/IMO):                                                         | Not dangerous goods.                                                                                                                                            |
| -                                                                                 |                                                                                                                                                                 |
| (IMDG/IMO):                                                                       | Not dangerous goods.                                                                                                                                            |
| (IMDG/IMO):<br>Air Transport (IATA):                                              | Not dangerous goods.<br>Not dangerous goods.                                                                                                                    |
| (IMDG/IMO):<br>Air Transport (IATA):<br>Section 15:                               | Not dangerous goods.   Not dangerous goods.   Regulatory Information                                                                                            |
| (IMDG/IMO):<br>Air Transport (IATA):<br>Section 15:<br>TSCA Inventory:            | Not dangerous goods.   Not dangerous goods.   Regulatory Information   All components are listed.                                                               |
| (IMDG/IMO):<br>Air Transport (IATA):<br>Section 15:<br>TSCA Inventory:<br>CERCLA: | Not dangerous goods.   Not dangerous goods.   Regulatory Information   All components are listed.   Does not contain any components with reportable quantities. |

| Section 16:            | Additional Information |
|------------------------|------------------------|
| Date of preparation:   | 1st January 2020       |
| Date of Last Revision: | 14th November 2024     |
| SDS Author:            | Enzyme Wizard Pty Ltd  |