

SAFETY DATA SHEET

Section 1: Identification

Product Name: Heavy Duty Floor/Surface Cleaner

Product Code: EWHD5L

Recommended Use: Heavy Duty 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

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NIEDA

Health Hazard	0
Fire Hazard	0
Reactivity	0
Personal Protection	A

HMIS

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
Sodium Citrate Dihydrate	6132-04-3	Builder
Quanternary Amine Compound	N/A	Surfactant
Tetrasodium EDTA	64-02-8	Chelating Agent
Sodium Xylene Sulfonate	1300-72-7	Hydrotope
Citric Acid Powder	77-92-9	PH Adjustment

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. If victim is conscious, give water to drink.

Immediately transport victim to an emergency 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

As in any fire, wear a self-contained breathing apparatus (SCBA), approved according to NFPA / NIOSH or equivalent and full protective equipment:

gear.

Accidental Release Measures Section 6:

Personal Precautions: Keep personnel from entering spill area.

Environmental

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

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

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

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: Goggles or safety glasses are recommended.

Skin Protection: Gloves are recommended

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: Amber

Odour: Mild

pH: 5.0 - 7.0

Specific Gravity: 1.010 - 1.020 @ 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

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

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**

1st January 2020

Date of preparation: 1st January 2020 Date of Last Revision:

SDS Author: Enzyme Wizard Pty Ltd