

## SAFETY DATA SHEET

Section 1:	Identification		
Product Name:	Shower Tile Grout Cleaner	NFPA	
Product Code:	EWSH5L		
Recommended Use:	Showers, Tiles and Grout Cleaner	0	
Manufacturer:	Enzyme Wizard Pty.Ltd	0 0	
	2/658 South Road, Moorabbin VIC 3189	A	
Telephone #:	03-8555 4844	HMIS	
Website:	www.enzymewizard.com.au	Health Hazard	0
Issue Date:	17th April 2025 and valid for 5 years	Fire Hazard	0
	from this date	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	<u>CAS</u> #	Function of Chemical		
Xanthan Gum	11138-66-2	Thickening Agent		
Sodium Formate	141-57-7	Stabilizer		
Enzyme Ferment Blend	Proprietary	Catalyst		
Caprylyl/Capryl Glucoside	68515-73-1	Surfactant		
Tetrasodium Iminodisuccinate	144538-83-0	Chelating Agent		
Benzoisothiazolinone	2643-33-5	Preservative		
Citric Acid Powder	77-92-9	Builder		
Lemon Essential Oil	N/A	Fragrance		
Polysorbate 80	9005-65-6	Emulsifier		
Carmine	1390-65-4	Colorant		
Water	7732-18-5	Solvent		

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200) The exact percentage (concentration) of composition has been withheld as trade secret.

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 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 for prolonged exposure 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: Blue

Odour: Citrus Floral

pH: 1.0 - 3.0

Specific Gravity: 1.015 - 1.025 @ 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

Inhalation, eye contact and skin contact.

Exposure:

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: 17th April 2025 and valid for 5 years

from this date

SDS Author: Enzyme Wizard Pty.Ltd