

## SAFETY DATA SHEET

Personal Protection

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## Section 1: Identification Heavy Duty Floor/Surface Cleaner Product Name: Product **NFPA** ECOHFC01 Code: Recommended Heavy Duty Cleaner Use: Manufacturer: Ecovio Unit 31, 102 Keys Road Moorabbin, Vic, 3189 03-9555 3540 Telephone #: 03-9547 1111 **HMIS** FAX #: www.ecovio.com.au Website: Health Hazard 0 1st January 2020 Issue Date: Fire Hazard 0 1st January 2020 Date of Last Revision: Reactivity 0

## 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.	% by weight
Water	7732-18-5	14.0 - 23.0
Enzyme Blend	Trade Secret	65.0 - 70.0
Surfactant Blend	Trade Secret	12.0 - 16.0
Section 4:	First Aid Measures	

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

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

equipment: 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) and place

Containment: in container for disposal according to local and national regulations.

Flush away traces with water and clean with mop or rags.

Methods for Cleanup:

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: Eye Good general ventilation should be sufficient.

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: Colour: Liquid

Odour: Amber

pH: Mild

Specific Gravity: 5.0 - 7.0

Freezing Point: 1.010 - 1.020 @ 25°C

Boiling Point: Flash Not determined.

Point: Water Not determined.

Solubility: Vapour Not determined.

Density: Vapour Completely soluble. Not

Pressure: determined.

Evaporation Rate: Not determined.

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. Health

Skin: injuries are not known or expected under normal use. May cause

Inhalation: 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: CERCLA: All components are listed.

SARA 302: Does not contain any components with reportable quantities. None.

SARA 311/312 Hazards: Acute health hazard.

California Prop 65: None.

Section 16: Additional Information

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