

SAFETY DATA SHEET

Section 1: Identification

Code: ECOGSS01

Recommended Use: Glass Cleaner

Manufacturer: Ecovio

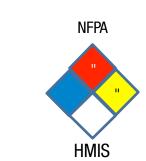
Address: Unit 31, 102 Keys Road Moorabbin

VIC 3189

Telephone #: +03 9555 3540

Emergency Telephone: +61 (0) 1300 097 723 Website: www.ecovio.com.au

Issue Date: 08-January-2020 Date of Last Revision: 08-January-2020



| Health Hazard | 1 |
|---------------------|---|
| Fire Hazard | 0 |
| Reactivity | 0 |
| Personal Protection | Α |

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 Enzyme | | 7732-18-5 | 4.0 - 20.4 |
| | Protease | 37228-80-1 | |
| Blend | Amylase | 9032-75-1 | 60.0 - 65.0 |
| | Lipase | 9001-62-1 | |
| Non-ionic Surfactant Sodium | | 68439-46-3 | 10.0 - 15.0 |
| Octanesulfonate Tetrasodium | | 5324-84-5 | 6.0 - 10.0 |
| Iminodisuccinate 1,2- | | 144538-83-0 | 3.0 - 5.0 |
| Benzisothiazolin Fragrance | | 2634-33-5 | 0.1 - 0.5 |
| | | Trade Secret | < 0.5 |

FD&C Yellow #5 1934-21-0 <0.001 FD&C Blue #1 3844-45-9 <0.001

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

center. 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 Not applicable.

Temperature:

Specific hazards: Not flammable or combustible.

Special protective As in any fire, wear a self-contained breathing apparatus (SCBA), approved according

equipment: to NFPA / NIOSH or equivalent and full protective gear.

Section 6: Accidental Release Measures

Personal Precautions: Keep personnel from entering spill area.

Environmental Avoid runoff into storm sewers, ditches and waterways.

Precautions:

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

Containment: 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 vapors, 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: 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: Color: Liquid

Odor: Blue-Green Citrus

pH: 6.5 - 7.5

Specific Gravity: 1.0310 - 1.0330 Not

Freezing Point: determined. Not

Boiling Point: Flash determined. Not

Point: Water determined.

Solubility: Vapor Completely soluble.

Density: Vapor Not determined. Not

Pressure: determined. Not

Evaporation Rate: 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. 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 Not dangerous goods.

(IMDG/IMO):

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

Date of preparation: Date 08-January-2020 of Last Revision: SDS 08-January-2020

Author: Ecovio

Ecovio Glass and Stainless Steel Cleaner

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