#### SAFETY DATA SHEET

#### **Section 1:** Identification **NFPA** Product Name: MicroBlast Floor Cleaner Concentrate Product Code: 502050 Recommended Use: Bio-Enzymatic Detergent Go BeyondClean LLC Manufacturer: 2105 Forrest Park Drive Garrett, IN 46738 USA **HMIS** Telephone #: +1-800-523-1323 FAX #: +1-260-553-9104 Health Hazard Website: www.gobeyondclean.com Fire Hazard 0 Issue Date: 19-December-2024 Reactivity 0 19-December-2024 Date of Last Revision: Personal Protection A Chemtrec 1-800-424-9300 USA and Canada **Emergency Contact:**

# 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.

Chemtrec 1-703-527-3887 Outside USA and Canada

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
Bacillus Bacterial Culture	Trade Secret	Catalyst
Alcohol Ethoxylate	68439-46-3	Surfactant
Sodium Octanesulfonate	5324-84-5	Surfactant
Sodium Formate Tetrasodium	141-53-7	Stabilizer
Iminodisuccinate	144538-83-0	Chelating Agent
Benzoisothiazolinone	2634-33-5	Preservative
DFE Citrus	N/A	Fragrance
FD&C Blue #1	3844-45-9	Colorant
FD&C Yellow #5	1934-21-0	Colorant

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.

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

Ingestion: Do NOT induce vomiting. Drink cool water. Call a physician or poison

control center. Never give anything by mouth to an unconscious person.

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

Special protective

Inhalation:

Temperature: Not applicable.

Specific hazards: Not flammable or combustible.

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 Containment: Contain spills with an inert absorbent material, (sand, earth, vermiculite)

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: 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

Color: Green

Odor: Citrus

pH: 6.5 - 8.5

Specific Gravity: 1.005 - 1.010 @ 25°C

Freezing Point: Not determined.

Boiling Point: >100 °C (>212 °F)

Flash Point: Not determined.

Water Solubility: Completely soluble.

Vapor Density: Not determined.

Vapor 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.

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: 19-December-2024

Date of Last Revision: 19-December-2024

SDS Author: Go BeyondClean LLC