Version No. 1751032-25B Issue Date: May 22, 2025 Supersedes Date: March 30, 2025 OSHA HCS-2012 / GHS

Section 1: IDENTIFICATION

Product Name: Simple Green® Pro Bathroom Cleaner (Ready-to-Use)

Additional Names:

Manufacturer's Part Number: *Please refer to Section 16

Recommended Use: Acid based cleaner degreaser

Restrictions on Use: Do not use in conjunction with other chemicals OR with on surfaces not resistant to acids.

Company: Sunshine Makers, Inc. **Telephone:** 800-228-0709 ● 562-795-6000 Mon – Fri, 8am – 5pm PST

15922 Pacific Coast Highway **Fax:** 562-592-3830

Huntington Beach, CA 92649 USA **Email:** info@simplegreen.com

Emergency Phone: Chem-Tel 24-Hour Emergency Service: 800-255-3924

Section 2: HAZARDS IDENTIFICATION

This product is considered hazardous under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). Serious Eye Damage – Category 2A

OSHA HCS 2012 Label Elements

Signal Word: Warning Hazard Symbol(s)/Pictogram(s):

Hazard Statements: Causes serious eye irritation.

Precautionary Statements: Wash hands thoroughly after handling. Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Hazards Not Otherwise Classified (HNOC): None known

Other Information: None Known

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

	<u>Ingredient</u>	CAS Number	Percent Range
Water		7732-18-5	> 95.500%*
Organic Acid Salt		Proprietary	≤ 2.500%*
Surfactant		Proprietary	≤ 1.000%*
Amphoteric Surfactant		Proprietary	≤ 0.500%*
Colorant		Proprietary	≤ 0.500%*

*specific percentages of composition are being withheld as a trade secret

Section 4: FIRST-AID MEASURES

Inhalation: Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air. **Skin Contact:** Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water.

Eye Contact: Wash hands thoroughly after handling. Wear eye protection. IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical

attention.

Ingestion: May cause upset stomach. Drink plenty of water to dilute. See section 11.

Most Important Symptoms/Effects, Acute and Delayed: None known.

Indication of Immediate Medical Attention and Special Treatment Needed, if necessary: Treat symptomatically

Version No. 1751032-25B Issue Date: May 22, 2025 Supersedes Date: March 30, 2025 OSHA HCS-2012 / GHS

Section 5: FIRE-FIGHTING MEASURES

Suitable & Unsuitable Extinguishing Media: Use Dry chemical, CO2, water spray or "alcohol" foam. Avoid high volume jet water.

Specific Hazards Arising from Chemical: In event of fire, fire created carbon oxides may be formed.

Special Protective Actions for Fire-Fighters: Wear positive pressure self-contained breathing apparatus; Wear full protective

clothing.

This product is non-flammable. See Section 9 for Physical Properties.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: For non-emergency and emergency personnel: See section 8 – personal protection. Avoid eye contact. Safety goggles required.

Environmental Precautions: Do not allow into open waterways and ground water systems.

Methods and Materials for Containment and Clean Up: Dike or soak up with inert absorbent material. See section 13 for disposal considerations.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling: Ensure adequate ventilation. Keep out of reach of children. Keep away from heat, sparks, open flame and direct sunlight. Do not pierce any part of the container. Do not mix or contaminate with any other chemical. Do not eat, drink or smoke while using this product.

Conditions for Safe Storage including Incompatibilities: Keep container tightly closed. Keep in cool dry area. Avoid prolonged exposure to sunlight. Do not store at temperatures above 109°F (42.7°C). If separation occurs, mix the product for reconstitution.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limit Values: No components listed with TWA or STEL values under OSHA or ACGIH.

Appropriate Engineering Controls: Showers, eyewash stations, ventilation systems

Individual Protection Measures / Personal Protective Equipment (PPE)

Eye Contact: Wear eye protection.

Respiratory: Use in well ventilated areas or local exhaust ventilations when cleaning small spaces.

Skin Contact: Use protective gloves (any material) when used for prolonged periods or dermally sensitive.

General Hygiene Considerations: Wash thoroughly after handling and before eating or drinking.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Turquoise Liquid	Turquoise Liquid Partition Coefficient: n-octanol/water:		Not determined				
Odor:	No added fragrance	Io added fragrance Autoignition Temperature:			Non-flammable			
Odor Threshold:	Not determined		Deco	Decomposition Temperature:			109°F	
pH:	1.0 – 2.0 Viscosity:			Like water				
Freezing Point:	0°C (32°F) Specific Gravity:			1.00 - 1.03				
Boiling Point & Range:	101°C (213.8°F)		VOC	s: **N	Vater & fragro	ance e	exemption in a	calculation
Flash Point:	> 212°F		SCAQMD 304-91 / EPA 24: Not tested					
Evaporation Rate:	Not determined		CARB Method 310**:		< 5g/L	< 0.	.042 lb/gal	< 0.5%
Flammability (solid, gas):	Not applicable		SCAQMD Method 313: Not to		Not tested			
Upper/Lower Flammability or Explosive Limits: Not appl		cable	VOC Composite Partia	al Pressure:	Not	determined		

Version No. 1751032-25B Issue Date: May 22, 2025 Supersedes Date: March 30, 2025 OSHA HCS-2012 / GHS

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure:	Not determined		Relative Density:	8.34 – 8.59 lb/gal
Vapor Density:		Not determined	Solubility:	100% in water

Section 10: STABILITY AND REACTIVITY

Reactivity: Non-reactive.

Chemical Stability: Stable under normal conditions 70°F (21°C) and 14.7 psig (760 mmHg).

Possibility of Hazardous Reactions: None known.

Conditions to Avoid: Excessive heat or cold.

Incompatible Materials: Do not mix with oxidizers, acids, bathroom cleaners, disinfecting agents or ammonia.

Hazardous Decomposition Products: Normal products of combustion - CO, CO2.

Section 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Inhalation - Overexposure may cause headache.

Skin Contact - Not expected to cause irritation, repeated contact may cause dry skin.

Eye Contact - Causes serious eye damage. Ingestion - May cause stomach upset.

Symptoms related to the physical, chemical and toxicological characteristics: no symptoms expected under typical use conditions. Delayed and immediate effects and or chronic effects from short term exposure: no symptoms expected under typical use conditions. Delayed and immediate effects and or chronic effects from long term exposure: headache, dry skin, or skin irritation may occur. Interactive effects: Not known.

Numerical Measures of Toxicity

Acute Toxicity: Oral LD₅₀ (rat) > 5 g/kg body weight

Dermal LD₅₀ (rabbit) > 5 g/kg body weight

Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals

Skin Corrosion/Irritation: Mixture does not classify under this category per calculation and proprietary test results.

Eye Damage/Irritation:
Germ Cell Mutagenicity:
Carcinogenicity:
Mixture does not classify under this category.
Aspiration Hazard:
Mixture does not classify under this category.
Mixture does not classify under this category.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of

Classification and Labelling of Chemicals.

Aquatic: Not tested on finished formulation. **Terrestrial:** Not tested on finished formulation.

Persistence and Degradability: No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Other Adverse Effects: No data available.

Version No. 1751032-25B Issue Date: May 22, 2025 Supersedes Date: March 30, 2025 OSHA HCS-2012 / GHS

Section 13: DISPOSAL CONSIDERATIONS

Unused or Used Liquid: May be considered hazardous in your area depending on usage and tonnage of disposal – check with local, regional, and or national regulations for appropriate methods of disposal.

Empty Containers: May be offered for recycling.

Never dispose of used degreasing rinsates into lakes, streams, and open bodies of water or storm drains.

Section 14: TRANSPORT INFORMATION

U.N. Number: Not applicable

U.N. Proper Shipping Name: Cleaning Compound, Liquid NOI

Transport Hazard Class(es): Not applicable
Packing Group: Not applicable
Environmental Hazards: Marine Pollutant - NO

Transport in Bulk (according to Annex II of MARPOL 73/78 and IBC Code): Unknown.

Special precautions which user needs to be aware of/comply with, in connection

with transport or conveyance either within or outside their premises:

None known.

U.S. (DOT) / Canadian TDG:
ICAO/ IATA:
Not classified as Hazardous
IMO / IDMG:
Not classified as Hazardous
ADR/RID:
Not classified as Hazardous
Not classified as Hazardous
Non-corrosive to steel (SAE 1020)

Section 15: REGULATORY INFORMATION

All components are listed on: TSCA and DSL Inventory.

SARA Title III: Sections 311/312 Hazard Categories – Not applicable.

Sections 313 Superfunds Amendments and Reauthorizations Act of 1986 – Not applicable.

Sections 302 – Not applicable.

<u>Clean Air Act (CAA):</u> Not applicable <u>Clean Water Act (CWA):</u> Not applicable

<u>State Right To Know Lists:</u> No ingredients listed <u>California Proposition 65:</u> No ingredients listed

This product has been classified as "hazardous" in accordance with Consumer Product Safety Commission (16 CFR Chapter 2), and labelled and packaged accordingly.

US Consumer Product Safety Commission Regulations

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). However, the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. Therefore, the requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC, and this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

Version No. 1751032-25B Issue Date: May 22, 2025 Supersedes Date: March 30, 2025 OSHA HCS-2012 / GHS

Section 16: OTHER INFORMATION

<u>Size</u> <u>UPC</u>

32 fl oz 043318510328

USA items listed only. Not all items listed. USA items may not be valid for international sale.

Acronyms

Prepared / Revised By:

NTP National Toxicology Program IARC International Agency for Research on Cancer OSHA Occupational Safety and Health Administration CPSC Consumer Product Safety Commission TSCA Toxic Substances Control Act DSL Domestic Substances List

Sunshine Makers, Inc., Regulatory Department.

This SDS has been revised in the following sections: Corrected ingredients in Section 3 and chemical properties in Section 9.

DISCLAIMER: The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.