Safety Data Sheet: Simple Green[®] Pro Glass Cleaner (Ready-To-Use)

Version No. 1101032-25A Issue Date: January 1, 2025 Supersedes Date: n.a. OSHA HCS-2012 / GHS

Section 1: IDENTIFICATION

Product Name: Additional Names:	Simple Green [®] Pro Glass Cleaner (R	leady-To-Use)	
Manufacturer's Part	Number: *Please refer to Section	16	
Recommended Use: Restrictions on Use:	Ready-to-use Glass Cleaner Any other uses.		
15922	e Makers, Inc. Pacific Coast Highway pton Beach, CA 92649 USA	Telephone: Fax: Email:	800-228-0709 ● 562-795-6000 Mon – Fri, 8am – 5pm PST 562-592-3830 info@simplegreen.com
Emergency Phone:	Chem-Tel 24-Hour Emergency S	ervice: 800-255-	3924

HAZARDS IDENTIFICATION Section 2:

This product is not considered hazardous under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

OSHA HCS 2012 Label Elements Signal Word: None Hazard Statements: None Precautionary Statements: None Hazards Not Otherwise Classified (HNOC): None Other Information: None Known

Hazard Symbol(s)/Pictogram(s): None required.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Percent Range
Water	7732-18-5	> 94.968%*
Isopropanol	67-63-0	< 1.000%
Butoxydiglycol	112-34-5	< 1.000%
C9-11 Alcohols Ethoxylated	68439-46-3	< 1.000%
Surfactant	Proprietary	< 1.000%
Fragrance	Proprietary	< 1.000%
Benzyl Salicylate	118-58-1	< 0.010%
Hexyl Cinnamal	101-86-0	< 0.010%
Colorant	Proprietary	< 0.010%
Methlychloroisothizolinone, Methylisothiazolinone	55965-84-9	< 0.002%

*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. Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water. Skin Contact: Not expected to cause eye irritation. If adverse effect occurs, flush eyes with water. Eye Contact: 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. 1101032-25AIssue Date: January 1, 2025Supersedes Date: n.a.OSHA HCS-2012 / GHS

Section 5: FIRE-FIGHTING MEASURES

Suitable & Unsuitable Extinguishing Media: Specific Hazards Arising from Chemical: Special Protective Actions for Fire-Fighters: Use Dry chemical, CO2, water spray or "alcohol" foam. Avoid high volume jet water. In event of fire, fire created carbon oxides may be formed. 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 suggested.

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: Use protective glasses or safety goggles if splashing or spray-back is likely.

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:	Blue Liq	uid	Partition Coeff	icient: n-octa	nol/wat	ter: N	lot d	etermined
Odor:	Added C	itrus odor	Autoignition Te	Autoignition Temperature:		lon-f	flammable	
Odor Threshold:	Not dete	ermined	Decomposition Temperature: Not determined		etermined			
pH:	4 - 10		Viscosity: Like water			vater		
Freezing Point:	Not dete	ermined	Specific Gravity: 0.99 – 1.03					
Boiling Point & Range:	Not dete	ermined	VOCs: **Water & fragrance exemption in calculation		ion in calculation			
Flash Point:	> 212°F		SCAQMD 304-91 / EPA 24: Not tested					
Evaporation Rate:	Not dete	ermined	CARB Method 310**: < 10 g/L < 1%		< 1%			
Flammability (solid, gas):	Not app	licable	SCAQMD Method 313: Not tested					
Upper/Lower Flammability or Explosiv	e Limits:	Not applicable	VOC Composite	e Partial Pres	sure:	Not de	tern	nined

Issue Date: January 1, 2025

Supersedes Date: n.a.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES - continued

Vapor Pressure:	Not determined	Relative Density:	8.24 – 8.59 lb/gal
Vapor Density:	Not determined	Solubility:	100% in water

Section 10: STABILITY AND REACTIVITY

Version No. 1101032-25A

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, or disinfecting agents.
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 under regular use, repeated contact may cause
		dry skin.
	Eye Contact -	Not expected to cause irritation under normal use.
	Ingestion -	May cause upset stomach.

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

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Acute Toxicity:	Oral LD ₅₀ (rat)	Not determined
	Dermal LD ₅₀ (rabbit)	Not determined
	Calculated via OSHA	HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals
Skin Corrosion/Irritation:	Mixture does not c	lassify under this category

Skin Corrosion/Irritation:	Mixture does not classify under this category.
Eye Damage/Irritation:	Mixture does not classify under this category.
Germ Cell Mutagenicity:	Mixture does not classify under this category.
Carcinogenicity:	Mixture does not classify under this category.
Reproductive Toxicity:	Mixture does not classify under this category.
STOT-Single Exposure:	Mixture does not classify under this category.
STOT-Repeated Exposure:	Mixture does not classify under this category.
Aspiration Hazard:	Mixture does not classify under this category.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity:	Not determined.
Aquatic:	Not determined.
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.

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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

Not applicable				
Cleaning Compound, Liquid NOI				
Not applicable				
Not applicable				
Marine Pollutant - NO				
Annex II of MARPOL 73/78 and IBC Code): Unknown.				
Special precautions which user needs to be aware of/comply with, in connection None known. with transport or conveyance either within or outside their premises:				
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U.S. (DOT) / Canadian TDG:	Not Regulated for shipping.	ICAO/ IATA:	Not classified as Hazardous
IMO / IDMG:	Not classified as Hazardous	ADR/RID:	Not classified as Hazardous

Section 15: REGULATORY INFORMATION

<u>All components are listed on</u>: 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

State Right To Know Lists:	No ingredients listed
California Proposition 65:	No ingredients listed

Section 16: OTHER INFORMATION

SizeUPCSizeU32 floz.043318007538USA items listed only. Not all items listed. USA items may not be valid for international sale.

<u>Acronyms</u>

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

Prepared / Revised By: Sunshine Makers, Inc., Regulatory Department.

This SDS has been revised in the following sections: SDS Created

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.

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