Version No. 14101-24A Issue Date: September 13, 2024 Supersedes Date: August 5, 2021 OSHA HCS-2012 / GHS

Section 1: IDENTIFICATION

Product Name: Simple Green® All-Purpose Wipes Lemon Scent

Additional Names:

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

Recommended Use: Cleaner & Degreaser for water tolerant surfaces.

Restrictions on Use: Do not use on non-rinsable surfaces.

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:** <u>info@simplegreen.com</u>

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

Section 2: HAZARDS IDENTIFICATION

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

Hazard Statements: None **Precautionary Statements:** None

Hazards Not Otherwise Classified (HNOC): None

Other Information: None Known

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	CAS Number	Percent Range	
Water	7732-18-5	> 85.000%*	
Surfactant	Proprietary	< 5.000%*	
C9-11 Alcohols Ethoxylated	68439-46-3	< 5.000%*	
Tetrasodium Glutamate Diacetate	51981-21-6	< 2.000%*	
Sodium Bicarbonate	144-55-8	< 1.000%*	
Hydrochloric Acid	7647-01-0	< 1.000%*	
Fragrances	Proprietary Mixture	< 1.000%*	
Citral	5392-40-5	< 0.100%*	
Limonene	5989-27-5	< 0.100%*	
Hexyl Cinnamal	101-86-0	< 0.100%*	
Methylchloroisothiazolinone	26172-55-4	< 0.001%*	
Methylisothiazolinone	2682-20-4	< 0.0001%*	

^{*}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: Not expected to cause eye irritation. If adverse effect occurs, flush eyes with water.

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. 14101-24A Issue Date: September 13, 2024 Supersedes Date: August 5, 2021 OSHA HCS-2012 / GHS

Section 5: FIRE-FIGHTING MEASURES

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

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.

See section 16 for NFPA rating. See Section 9 for Physical Properties.

ACCIDENTAL RELEASE MEASURES Section 6:

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).

EXPOSURE CONTROLS / PERSONAL PROTECTION Section 8:

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)

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

Respiratory: Use in well ventilated areas or local exhaust ventilations when cleaning small spaces. Use protective gloves (any material) when used for prolonged periods or dermally sensitive.

Skin Contact:

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

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Polypropylene substrate	Partition Coefficient: n-octanol/water:		Not determined	
infused with colorless liquid				
Added lemon odor	Autoignition Temperature:		Non-flammable	
Not determined	Decomposition Temperature:		42.7°C (109°F)	
7.0 – 9.5	Viscosity:		None, solid substrate	
0-3.33°C (32-38°F)	Specific Gravity:		1.00 - 1.03	
101°C (213.8°F)	VOCs: **Wate	er & fragrance exemption in calculation		
> 212°F	SCAQMD 304-91 / EPA 24:	Not tested		
Not determined	CARB Method 310**:	< 5 g/L	<0.0417lb/gal	<0.5%
Not applicable	SCAQMD Method 313:	Not tested		
	infused with colorless liquid Added lemon odor Not determined 7.0 – 9.5 0-3.33°C (32-38°F) 101°C (213.8°F) > 212°F Not determined	infused with colorless liquid Added lemon odor Not determined 7.0 – 9.5 O-3.33°C (32-38°F) 101°C (213.8°F) > 212°F Not determined CARB Method 310**:	infused with colorless liquid Added lemon odor Not determined 7.0 – 9.5 O-3.33°C (32-38°F) 101°C (213.8°F) > 212°F Not determined CARB Method 310**: CARB Method 310**: Autoignition Temperature: Viscosity: Specific Gravity: **Water & fragrance **CARB Method 310**: CARB Method 310**: CARB Method 310**: **CARB Meth	infused with colorless liquid Added lemon odor Not determined Decomposition Temperature: 7.0 – 9.5 Viscosity: 0-3.33°C (32-38°F) Specific Gravity: 1.00 – 1.03 101°C (213.8°F) VOCs: **Water & fragrance exemption in call substance of the color

Safety Data Sheet: Simple Green® All-Purpose Wipes Lemon Scent

Version No. 14101-24A Issue Date: September 13, 2024 Supersedes Date: August 5, 2021 OSHA HCS-2012 / GHS

Section 9: PHYSICAL AND CHEMICAL PROPERTIES - continued

Upper/Lower Flammability or E	xplosive Limits:	Not applicable	VOC Composite Partial Pressure:	Not determined
Vapor Pressure:	Not determined		Relative Density:	8.34 – 8.59 lb/gal
Vapor Density:	Not determined		Solubility:	Fluid is 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, 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, repeated contact may cause dry skin.

Eye Contact - Not expected to cause irritation. 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

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: Based on similar formulations, does not classify under this category. **Eye Damage/Irritation:** Based on similar formulations, does not classify under this category.

Germ Cell Mutagenicity:

Carcinogenicity:

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: Based on similar formulations fluid has expected Aquatic Toxicity - Low, based on OECD 201, 202, 203 + Microtox:

EC₅₀ & IC₅₀ ≥100 mg/L. Volume of ingredients used does not trigger toxicity classifications under the Globally

Harmonized System of Classification and Labelling of Chemicals.

Terrestrial: Not tested on finished formulation.

Persistence and Degradability: Based on similar formulations, fluid is expected to be readily biodegradable under OECD 301D,

and reach 100% biodegradation within 60 days.

Bioaccumulative Potential: No data available.

Version No. 14101-24A Issue Date: September 13, 2024 Supersedes Date: August 5, 2021 OSHA HCS-2012 / GHS

Section 12: ECOLOGICAL INFORMATION - continued

Mobility in Soil:No data available.Other Adverse Effects:No data available.

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 None known.

with transport or conveyance either within or outside their premises:

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

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

This product has been classified as "not classifiable 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. 14101-24A Issue Date: September 13, 2024 Supersedes Date: August 5, 2021 OSHA HCS-2012 / GHS

Section 16: OTHER INFORMATION

Size UPC

40 count 043318141010

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

Acronyms

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: Updated ingredients in Section 3 and VOC information 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.