

**Section 1: IDENTIFICATION****Product Name:** Simple Green® All-Purpose Cleaner Coconut Lime (Ready-To-Use)**Additional Names:****Manufacturer's Part Number:** \*Please refer to Section 16**Recommended Use:** Cleaner for hard non-porous water resistant surfaces**Restrictions on Use:** Do not use on non-rinsable surfaces.**Company:** Sunshine Makers, Inc.  
15922 Pacific Coast Highway  
Huntington Beach, CA 92649 USA**Telephone:** 800-228-0709 • 562-795-6000 *Mon – Fri, 8am – 5pm PST***Fax:** 562-592-3830**Email:** [info@simplegreen.com](mailto:info@simplegreen.com)**Emergency Phone:** Chem-Tel 24-Hour Emergency Service: 800-255-3924**Section 2: HAZARDS IDENTIFICATION**

This product is not regulated under 2012 OSHA Hazard Communication Standards (29 CFR 1910.1200), but has been classified as non-hazardous. This product has been classified and labeled in accordance with the CPSC Federal Hazardous Substances Act (16 CFR 1500).

OSHA HCS 2012Label 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 KnownCPSC FHSA**Emergency Overview :** This is a bright green liquid with an added coconut lime odor. No hazards expected from typical use. Refer to Section 4 and 11 for health hazard identification.**Section 3: COMPOSITION/INFORMATION ON INGREDIENTS**

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent Range</u>
Water	7732-18-5	> 92.8%*
Ethoxylated Alcohol	68439-46-3	< 1%*
Sodium Citrate	68-04-2	< 1%*
Tetrasodium N,N-bis(carboxymethyl)-L-glutamate	51981-21-6	< 1%*
Sodium Carbonate	497-19-8	< 1%*
Citric Acid	77-92-9	< 1%*
Isothiazolinone mixture	55965-84-9	< 0.2%*
Fragrance	Proprietary Mixture	< 1%*
Colorant	Proprietary Mixture	< 1%*

*\*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

## Section 5: FIRE-FIGHTING MEASURES

**Suitable & Unsuitable Extinguishing Media:** Use Dry chemical, CO<sub>2</sub>, 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 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

<b>Appearance:</b>	Bright Green Liquid	<b>Partition Coefficient: n-octanol/water:</b>	Not determined		
<b>Odor:</b>	Added coconut lime odor	<b>Autoignition Temperature:</b>	Non-flammable		
<b>Odor Threshold:</b>	Not determined	<b>Decomposition Temperature:</b>	109°F		
<b>pH:</b>	7.0 – 9.5	<b>Viscosity:</b>	Like water		
<b>Freezing Point:</b>	0°C (32°F)	<b>Specific Gravity :</b>	1.000 – 1.01		
<b>Boiling Point &amp; Range:</b>	98°C (210°F), boils till evaporated	<b>VOCs:</b>	<i>**Water &amp; fragrance exemption in calculation</i>		
<b>Flash Point:</b>	> 212°F	SCAQMD 304-91 / EPA 24:	Not tested		
<b>Evaporation Rate:</b>	Not determined	CARB Method 310**:	0.3 g/L	0.003 lb/gal	0.03%
<b>Flammability (solid, gas):</b>	Not applicable	SCAQMD Method 313:	Not tested		
<b>Upper/Lower Flammability or Explosive Limits:</b>	Not applicable				
<b>Vapor Pressure :</b>	Not determined				
<b>Vapor Density:</b>	Not determined				
		<b>VOC Composite Partial Pressure:</b>	Not determined		
		<b>Relative Density:</b>	8.34 – 8.42 lb/gal		
		<b>Solubility:</b>	100% in water		

**Section 10: STABILITY AND REACTIVITY**

<b>Reactivity:</b>	Non-reactive.
<b>Chemical Stability:</b>	Stable under normal conditions 70°F (21°C) and 14.7 psig (760 mmHg).
<b>Possibility of Hazardous Reactions:</b>	None known.
<b>Conditions to Avoid:</b>	Excessive heat or cold.
<b>Incompatible Materials:</b>	Do not mix with oxidizers, acids, bathroom cleaners, or disinfecting agents.
<b>Hazardous Decomposition Products:</b>	Normal products of combustion - CO, CO <sub>2</sub> .

**Section 11: TOXICOLOGICAL INFORMATION**

<b>Likely Routes of Exposure:</b>	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, may cause slight stinging sensation.
	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

<b>Acute Toxicity:</b>	Oral LD <sub>50</sub> (rat)	> 5 g/kg body weight
	Dermal LD <sub>50</sub> (rabbit)	> 5 g/kg body weight

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

<b>Skin Corrosion/Irritation:</b>	Based on similar formulations, does not classify under this category.
<b>Eye Damage/Irritation:</b>	Based on similar formulations, does not classify under this category.
<b>Germ Cell Mutagenicity:</b>	Mixture does not classify under this category.
<b>Carcinogenicity:</b>	Mixture does not classify under this category.
<b>Reproductive Toxicity:</b>	Mixture does not classify under this category.
<b>STOT-Single Exposure:</b>	Mixture does not classify under this category.
<b>STOT-Repeated Exposure:</b>	Mixture does not classify under this category.
<b>Aspiration Hazard:</b>	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, Aquatic Toxicity is expected to be ≥100 mg/L.

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

<b>Persistence and Degradability:</b>	Based on similar formulations, formula is expected to be Readily Biodegradable
<b>Bioaccumulative Potential:</b>	No data available.
<b>Mobility in Soil:</b>	No data available.
<b>Other Adverse Effects:</b>	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

<b>U.N. Number:</b>	Not applicable	<b>U.N. Proper Shipping Name:</b>	Cleaning Compound, Liquid NOI
<b>Transport Hazard Class(es):</b>	Not applicable	<b>NMFC Number:</b>	48580-3
<b>Packing Group:</b>	Not applicable	<b>Class:</b>	55
<b>Environmental Hazards:</b>	Marine Pollutant - NO		
<b>Transport in Bulk (according to Annex II of MARPOL 73/78 and IBC Code):</b>	Unknown.		
<b>Special precautions which user needs to be aware of/comply with, in connection with transport or conveyance either within or outside their premises:</b>	None known.		
<b>U.S. (DOT) / Canadian TDG:</b>	Not Regulated for shipping.	<b>ICAO/ IATA:</b>	Not classified as Hazardous
<b>IMO / IDMG:</b>	Not classified as Hazardous	<b>ADR/RID:</b>	Not classified as Hazardous

## 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.

**Clean Air Act (CAA):** Not applicable

**Clean Water Act (CWA):** Not applicable

**State Right To Know Lists:** No ingredients listed

**California Proposition 65:** No ingredients listed

**Texas ESL:**

Ethoxylated Alcohol	68439-46-3	60 µg/m <sup>3</sup> long term	600 µg/m <sup>3</sup> short term
Sodium Citrate	68-04-2	5 µg/m <sup>3</sup> long term	50 µg/m <sup>3</sup> short term
Sodium Carbonate	497-19-8	5 µg/m <sup>3</sup> long term	50 µg/m <sup>3</sup> short term
Citric Acid	77-92-9	10 µg/m <sup>3</sup> long term	100 µg/m <sup>3</sup> short term

## Section 16: OTHER INFORMATION

<u>Size</u>	<u>Item Number</u>	<u>UPC</u>
32 oz. Trigger	2500000108032	043318002298
32 oz. Trigger, 9 per case	2510000908032	043318002298
32 oz. Trigger, 12 per case	2510001208032	043318002298

*USA part numbers listed only. Not all part numbers listed. USA part numbers may not be valid for international sale.*

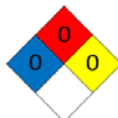
**NFPA:**

Health – None

Flammability – Non-flammable

Stability – Stable

Special - None



**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:** 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.