Version No. 13351-18A Issue Date: June 26, 2018

OSHA HCS-2012 / GHS

Section 1: IDENTIFICATION **Product Name:** Simple Green® Safety Towels **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. Not for use on skin or body. Company: Sunshine Makers, Inc. Telephone: 800-228-0709 • 562-795-6000 Mon - Fri, 8am - 5pm PST 15922 Pacific Coast Highway 562-592-3830 Fax. 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 (Eye Corrosive/Irritant – Category 2B) by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) OSHA HCS 2012 Label Elements Hazard Symbol(s)/Pictogram(s): Signal Word: Warning None required **Hazard Statements:** H320 - Causes Eye Irritation Precautionary Statements: None P264 - Wash hands thoroughly after handling P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical attention. Hazards Not Otherwise Classified (HNOC): None Other Information: None Known **COMPOSITION/INFORMATION ON INGREDIENTS** Section 3: Ingredient **CAS Number Percent Range** Water 7732-18-5 > 94.8%* **Ethoxylated Alcohol** 68439-46-3 < 1%* < 1%* Sodium Citrate 68-04-2 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%* *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:** Causes Eye Irritation. 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

Issue Date: June 26, 2018

OSHA HCS-2012 / GHS

Section 5: FIRE-FIGHTING MEASURES

Suitable & Unsuitable Extinguishing Media: Specific Hazards Arising from Chemical: Special Protective Actions for Fire-Fighters:

Version No. 13351-18A

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. Use safety goggles.

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

ed
alculation
0.05%

Issue Date: June 26, 2018

OSHA HCS-2012 / GHS

Section 10: STABILITY AND REACTIVITY

Version No. 13351-18A

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 -	Causes eye 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 LD ₅₀ (rat)	> 5 g/kg body weight
	Dermal LD ₅₀ (rabbit)	> 5 g/kg body weight
		Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals
Skin Corrosion/Irritatio	on: No ingredients t	rigger or classify under this category.
Eve Damage /Irritation	 Causes eve irrita 	ation (GHS 2B)

Eye Damage/Irritation:	Causes eye irritation (GHS 2B)
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: Aquatic: Terrestrial:	Classification and	ents used does not trigger toxicity classifications under the Globally Harmonized System of Labelling of Chemicals. ormulations, Aquatic Toxicity of fluid is expected to be ≥100 mg/L shed formulation.
Persistence an Bioaccumulati Mobility in Soi Other Adverse	il:	Based on similar formulations, fluid is expected to be Readily Biodegradable No data available. No data available. No data available.

Section 13: DISPOSAL CONSIDERATIONS

Unused or Used wipes: 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.

Version No. 13351-18A

Issue Date: June 26, 2018

Supersedes Date: September 24, 2014

★ OSHA HCS-2012 / GHS

Special precautions v	Not applie ds: Marine Po cording to Annex II of which user needs to be	cable	in connection None know	Cleaning Compound, Liquid NC 48580-3 55 n.
U.S. (DOT) / Canadia IMO / IDMG:	-	lated for shipping. fied as Hazardous	ICAO/ IATA: ADR/RID:	Not classified as Hazardous Not classified as Hazardous
Section 15: RE	GULATORY INFOR	RMATION		
All components are I	isted on: TSCA and	d DSL Inventory.		
Se			ble. horizations Act of 1986 – Not a	pplicable.
<u>Clean Air Act (CAA):</u> Clean Water Act (CW				
California Propositio Texas ESL: Ethoxylated Alcohol Sodium Citrate Sodium Carbonate Citric Acid Section 16: OT	n 65: No ingredier 68439-46-3 68-04-2 497-19-8 77-92-9 THER INFORMATIO	60 μg/m ³ long term 5 μg/m ³ long term 5 μg/m ³ long term 10 μg/m ³ long term	600 μg/m ³ short term 50 μg/m ³ short term 50 μg/m ³ short term 100 μg/m ³ short term	
<u>Size</u> 1 count 5 count 5 count 75 count 75 count	UPC 043318000287 043318000362 043318001819 043318000119 043318133510			
USA items listed only.	Not all items listed. US	SA items may not be vali	d for international sale.	
NFPA:				
Health – Eye irritant		Stability – Stable	0	
Flammability – Non-f	lammable	Special - None		
OSHA Occupational	cology Program Safety and Health Admin Ices Control Act	IARC istration CPSC DSL	International Agency for Res Consumer Product Safety Co Domestic Substances List	
Prepared / Revised By:		., Regulatory Department.		

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.