

Section 1: PRODUCT & COMPANY IDENTIFICATION

Product Name: Simple Green® Carpet Cleaner Ready –To-Use
Additional Names:

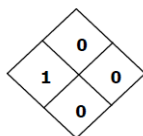
Manufacturer's Part Number: 16074 – 23 oz Trigger

Company: Sunshine Makers, Inc.
15922 Pacific Coast Highway
Huntington Beach, CA 92649 USA

Telephone: 800-228-0709 • 562-795-6000 Fax: 562-592-3830
Emergency Phone: Chem-Tel 24-Hour Emergency Service: 800-255-3924

Section 2: HAZARDS IDENTIFICATION

Emergency Overview: This is a clear liquid with a citrus added odor.



NFPA/HMIS Rating:

Health = 1 = slight

Fire, Reactivity, and Special = 0 = minimal

Potential Health Effects

Eye Contact: Prolonged exposure to product may cause a burning sensation.

Skin Contact: Prolonged exposure to product may cause slight irritation.

Ingestion: May cause digestive irritation and or nausea if swallowed.

Inhalation: No adverse effects expected under typical use conditions.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent Range</u>
Water	7732-18-5	≥ 91%
Hydrogen Peroxide	7722-84-1	≤ 1%
Ethoxylated Alcohol Mixture	Proprietary	≤ 1%
Fragrance	Proprietary	≤ 1%

Section 4: FIRST AID MEASURES

If Inhaled: If adverse effect occurs, move to fresh air.

If on skin: If adverse effect occurs, rinse skin with water.

If in eyes: Flush with plenty of water. After 5 minutes of flushing, remove contact lenses, if present. Continue flushing for at least 10 more minutes. If irritation persists seek medical attention.

If ingested: Drink plenty of water to dilute. If irritation persists seek medical attention.

Section 5: FIRE FIGHTING MEASURES

This formula is stable, non-flammable, and will not burn. No special procedures necessary

Flammability: Non-flammable
Flash Point: Non-flammable

Suitable Extinguishing Media: Use Dry chemical, CO2, or dry foam.
Extinguishing Media to Avoid High volume jet water.
Special Exposure Hazards: In event of fire created carbon oxides.
Special Protective Equipment: Wear positive pressure self-contained breathing apparatus; Wear full protective clothing.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: See section 8 – personal protection.

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

Method for Clean Up: Dilute with water and rinse into sanitary sewer system or soak up with inert absorbent material.

Section 7: HANDLING AND STORAGE

Handling: Keep container tightly closed. Ensure adequate ventilation. Keep out of reach of children.

Storage: Keep in cool dry area.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limit Values:	OSHA PEL	ACGIH TLV
Hydrogen Peroxide	1 ppm	1 ppm

Exposure Controls:

Eye Contact: Use protective glasses if splashing or spray-back is likely.
 Respiratory: Use in well ventilated areas.
 Skin Contact: Prolonged exposure or dermal sensitive individuals should use protective gloves.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear Liquid	Vapor Pressure:	Not tested
Odor:	Citrus added odor	Density:	Not tested
Specific Gravity:	1.001 ± 0.005	Water Solubility:	100%
pH:	4.5 – 6.5	VOC composite Partial Pressure:	TBD
Boiling Point:	~210°F (98 °C)	VOC:	CARB Method 310 < 0.0%
Freezing Point:	~ 32°F (0 °C)		

Section 10: STABILITY AND REACTIVITY

Stability: Stable
 Materials to Avoid: None known; Heat.
 Hazardous Decomposition Products: Normal products of combustion - CO, CO2

Section 11: TOXICOLOGICAL INFORMATION

Acute Toxicity: Oral LD₅₀ (rat) > 5 g/kg body weight
 Dermal LD₅₀ (rabbit) > 5 g/kg body weight
 Toxicity calculated from ingredients using OECD SERIES ON TESTING AND ASSESSMENT Number 33

Carcinogens: No ingredients are listed by OSHA, IARC, or NTP as known or suspected carcinogens.

Section 12: ECOLOGICAL INFORMATION

Hazard to wild mammals: Low, based on toxicology profile
 Hazard to avian species: Low, based on toxicology profile
 Hazard to aquatic organisms: Low, based on toxicology profile
 Chemical Fate Information: Biodegradable per biodegradation profile of ingredients

Section 13: DISPOSAL CONSIDERATIONS

Appropriate Method for Disposal:

Unused Product: *Dilute with water and dispose by sanitary sewer.
 Used Product: * Used product may be hazardous depending on the cleaning application and resulting contaminants.
 Empty Containers: *Triple-rinse with water and offer for recycling if available in your area. Otherwise, dispose as non-hazardous waste.

*Dispose of used or unused product, and empty containers in accordance with the local, State, Provincial, and Federal regulations for your location. Never dispose of used degreasing rinsates into lakes, streams, and open bodies of water or storm drains.

Section 14: TRANSPORT INFORMATION

U.S. Department of Transportation (DOT) / Canadian TDG: Not Regulated
 IMO / IDMG: Not classified as Dangerous
 ICAO / IATA: Not classified as Dangerous
 ADR/RID: Not classified as Dangerous

U.N. Number: Not Required
 Hazard Class: Non-Hazardous
 Proper Shipping Name: Detergent Solution
 Marine Pollutant: No

Section 15: REGULATORY INFORMATION

All components are listed on: EINECS and TSCA Inventory.

No components listed under: Clean Air Act Section 112; Clean Water Act 307 & 311

SARA Title III No reportable components

RCRA Status: Not a hazardous waste

CERCLA Status :

No components listed

State Right To Know Lists

No reportable components

WHMIS Classification – Category D, subcategory 2B, eye irritant

Name

Toxic Substances List – Schedule 1 – CEPA
(Canadian Environmental Protection Act)

NPRI Inventory

None

None

None

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by Canada’s Controlled Products Regulation.

Section 16: OTHER INFORMATION

Questions about the information found on this MSDS should be directed to:

SUNSHINE MAKERS, INC. – TECHNICAL DEPARTMENT

15922 Pacific Coast Hwy. Huntington Beach, CA 92649

Phone: 800/228-0709 [8am-5pm Pacific time, Mon-Fri]

Fax: 562/592-3830

Email: infoweb@simplegreen.com

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