Section 1: IDENTIFICATION

Product Name: Simple Green® Naturals Carpet Care
Additional Names:
Manufacturer’s Part Number: *Please refer to Section 16
Recommended Use: Spot Clean treatment of carpet and fabric.
Restrictions on Use: None carpet usages.

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

Section 2: HAZARDS IDENTIFICATION

This product is classified as hazardous (Eye Corrosive/Irritant - Category 2A) under 2012 OSHA Hazard Communication Standards (29 CFR 1910.1200).

OSHA HCS 2012
Label Elements
Signal Word: Warning
Hazard Statement(s)/Pictogram(s):

H319 – Causes serious eye irritation.

Precautionary Statements:
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 irritant persists: Get medical attention.
P264 – Wash hands thoroughly after handling.
P280 – Wear protective gloves and eye protection when handling concentrate.

Hazards Not Otherwise Classified (HNOC): None

Other Information: None Known

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Percent Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>&gt; 91%*</td>
</tr>
<tr>
<td>Hydrogen Peroxide</td>
<td>7722-84-1</td>
<td>&lt; 5%*</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>77-92-9</td>
<td>&lt; 1%*</td>
</tr>
<tr>
<td>Gluconic Acid</td>
<td>526-95-4</td>
<td>&lt; 1%*</td>
</tr>
<tr>
<td>Potassium Hydroxide</td>
<td>1310-58-3</td>
<td>&lt; 1%*</td>
</tr>
<tr>
<td>Glucoside</td>
<td>Proprietary</td>
<td>&lt; 1%*</td>
</tr>
</tbody>
</table>

*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 serious 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 irritant 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
Section 5: FIRE-FIGHTING MEASURES

Suitable & Unsuitable Extinguishing Media:
- Use Dry chemical, CO2, 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 personnel: See section 8 – personal protection.
- For emergency responders: Avoid eye contact. Wear Protective Gloves and 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 95°F (35°C) or freezing temperatures.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limit Values:
- 2 mg/m³ PEL / TWA

Appropriate Engineering Controls: Showers, eyewash stations, ventilation systems

Individual Protection Measures / Personal Protective Equipment (PPE)
- Eye Contact: Use protective glasses or safety goggles.
- Respiratory: Use in well ventilated areas or local exhaust ventilations when cleaning small spaces.
- Skin Contact: Not normally required.
- General Hygiene Considerations: Wash thoroughly after handling and before eating or drinking.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear Liquid
Odor: No added fragrance
Odor Threshold: Not determined
pH: 5.0 – 6.0
Freezing Point: 0°C (32°F)
Boiling Point & Range: 101°C (213.8°F)
Flash Point: > 212°F
Evaporation Rate: Not determined
Flammability (solid, gas): Not applicable
Upper/Lower Flammability or Explosive Limits: Not applicable
Vapor Pressure: Not determined
Vapor Density: Not determined

Partition Coefficient: n-octanol/water: Not determined
Autoignition Temperature: Non-flammable
Decomposition Temperature: 95°F
Viscosity: Like water
Specific Gravity: 1.00 – 1.02
VOCs: **Water & fragrance exemption in calculation
SCAQMD Method 304-91 / EPA 24: Not tested
CARB Method 310**: 0 g/L 0 lb/gal 0%
SCAQMD Method 313: Not tested
VOC Composite Partial Pressure: Not determined
Relative Density: 8.34 – 8.50
Solubility: 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 - Causes serious 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

<table>
<thead>
<tr>
<th>Acute Toxicity</th>
<th>Oral LD₅₀ (rat)</th>
<th>&gt; 5 g/kg body weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dermal LD₅₀ (rabbit)</td>
<td>Not calculated</td>
<td></td>
</tr>
</tbody>
</table>

Skin Corrosion/Irritation: Non-Irritant per Dermal Irritection® assay modeling. No animal testing performed.
Eye Damage/Irritation: Serious Eye Irritant per Ocular Irritection® assay modeling. No animal testing performed.
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: Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of Classification and Labelling of Chemicals.
Aquatic: Not tested on finished formulation.
Terrestrial: Not tested on finished formulation.

Persistence and Degradability: Readily Biodegradable based on biodegradation profile of ingredients
Bioaccumulative Potential: No data available.
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

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

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): Hydrogen Peroxide, 7722-84-1, 1000 lb RQ
Potassium Hydroxide, 1310-58-0, 1000 lb RQ

CERCLA: Hydrogen Peroxide, 7722-84-1, 1000 lb RQ
Potassium Hydroxide, 1310-58-0, 1000 lb RQ

State Right To Know Lists: Hydrogen Peroxide 7722-84-1 New Jersey, Pennsylvania
Potassium Hydroxide 1310-58-3 New Jersey, Pennsylvania

California Proposition 65: No ingredients listed

Texas ESL:
Citric Acid 77-92-9 10 μg/m³ long term 100 μg/m³ short term
Hydrogen Peroxide 7722-84-1 1 ppb; 1.4 μg/m³ long term 10 ppb; 14 μg/m³ short term
Gluconic Acid 526-95-4 3.2 μg/m³ long term 32 μg/m³ short term
Potassium Hydroxide 1310-58-0 2 μg/m³ long term 20 μg/m³ short term

Section 16: OTHER INFORMATION

Size | Item Number | UPC
-----|-------------|-----
24 oz. | 3100000112304 | 043318123047
24 oz., 6 per case | 12304 & 3110000612304 | 043318123047

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

NFPA:
Health – Eye Irritant Flammability – Non-flammable Stabiliity – Stable Special - None

Acronyms
NTP National Toxicology Program
OSHA Occupational Safety and Health Administration
TSCA Toxic Substances Control Act

Prepared / Revised By: Sunshine Makers, Inc., Regulatory Department.
This SDS has been revised in the following sections: Revised SDS layout

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.