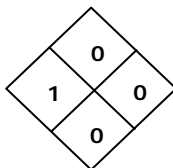


Section 1: PRODUCT & COMPANY IDENTIFICATION**Product Name:** Simple Green® Carpet Cleaner**Product Name:** Simple Green® Carpet Cleaner, Spot & Stain Remover**Manufacturer's Product Code Numbers:** 15032 = 32 oz. trigger spray (Sherwin Williams)
57024 = 24 oz trigger spray**Company:** Sunshine Makers, 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**Use of Product:** Ready-to-use spot & stain remover for spraying onto water-safe carpets & upholstery.**Section 2: HAZARDS IDENTIFICATION****Simple Green® Carpet Cleaner Spot & Stain Remover is a colorless and lightly floral-scented liquid. It is non-flammable, non-combustible, non-explosive, and non-reactive.**Hazard NFPA/HMIS Rating:Health = 1 Reactivity = 0
Fire = 0 Special = 0Rating Scale:0 = minimal 1 = slight 2 = moderate
3 = serious 4 = severe**Primary Routes of Exposure: Skin contact, Ingestion and Inhalation.****Signs and Symptoms of Over Exposure****Eye Contact:** Prolonged exposure to product may cause a burning sensation.**Skin Contact:** Prolonged exposure to product may cause slight irritation.**Ingestion:** May cause irritation if swallowed.**Inhalation:** No adverse effects expected under typical use conditions.**Carcinogens:** No ingredients are listed by OSHA, IARC, or NTP as known or suspected carcinogens.**Medical Conditions:** Any medical conditions that are generally aggravated by exposure will have the same symptoms as stated above.**Section 3: COMPOSITION/INFORMATION ON INGREDIENTS**

All Chemicals in this product are found on the TSCA Inventory List.

<u>INGREDIENT</u>	<u>CAS NUMBER</u>	<u>% BY WEIGHT</u>	<u>IARC, NTP, OSHA, EPA, PROP 65</u>
Water	7732-18-5	>90.00	NA
Glycol Ether DB	112-34-5	≤ 4.00	NA
Microbiostat	2634-33-5 @ 18.5%	< .05	NA
	1310-73-2 @ ≤ 3%		

Hazardous Substances Present: No Hazardous Components as Listed in 29 CFR 1900.1000 or other pertinent OSHA regulations.

Section 4: FIRST AID MEASURES

- 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, moving lower and upper eyelids away from eye to flush out all product. If irritation persists seek medical attention.
- If on skin:** Wash off with soap and water. If irritation persists seek medical attention.
- If ingested:** Do not induce vomiting. Drink plenty of water to dilute. Seek medical attention.
- If inhaled:** Not expected to be a problem. Move to fresh air. If irritation persists seek medical attention.

Section 5: FIRE FIGHTING MEASURES

This product is non-flammable, non combustible, and non-explosive. Recommended extinguishing media of CO₂ or DRY FOAM should be used on and around Simple Green® Carpet Cleaner Spot & Stain Remover. Please refer to Personal Protective Equipment information found in Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTIVE EQUIPMENT.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with eyes. Do not rub eyes with hands during cleanup. No special precautions for dermal contact are needed. Wash hands thoroughly after cleaning up spill or leak.

Procedure to follow in case of spill or leak: Evacuate area. Identify source of leak or spill and contain with sand, earth, or containment bin. Cover remaining spill with inert absorbent material to soak up spill. Dispose absorbent material as non-hazardous waste. Rinse area with plenty of water and mop to sanitary sewer.

Section 7: HANDLING AND STORAGE

No special handling is required. Keep out of reach of children. Follow directions on the container for proper use of this product. Avoid contact with eyes. Wash hands thoroughly after handling.

Store closed container in a cool, dry place out of direct sunlight. Do not freeze. Do not keep at temperatures less than or equal to 32°F, nor at temperatures above 110°F. Store away from incompatible materials (See Section 10, STABILITY AND REACTIVITY).

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- Eye contact:** Access to eye bath or water source is recommended in case of eye contact. Thoroughly wash hands after contact to prevent hand to eye transference.
- Eye protection:** Wear chemical splash goggles or face shield when eye contact is possible due to splashing or spraying.
- Respiratory Protection:** Open all doors and windows. If there is an exposure, and it is above the TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134, is required.
- Ventilation:** Use local or mechanical exhaust if available.
- Skin protection:** Prolonged soaking in the product, repeated skin exposure over long periods of time, pre-existing skin conditions such as dermatitis, or allergic response to contact with the product may warrant the use of (plastic, rubber or chemical resistant) gloves, barrier creams, chemical aprons or other skin protection.
- Work Hygienic Practices:** The following general hygiene considerations are recognized as common good industrial hygiene practices:
- Avoid breathing vapor or mist.
 - Avoid contact with eyes.
 - Wash thoroughly after handling and before eating, drinking, or smoking.
- Use common sense and care around chemicals. Never mix chemicals. Consult your supervisor for other practices. All practices depend on your specific business or use. Directions for use are normally found on label which will dictate engineering and control measures.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Colorless Liquid	pH:	9.0 ± .5
Odor:	Light floral-detergent	Density:	8.4 lbs/gallon
Specific Gravity:	1.00 ± 0.02 g/ml	Water Solubility:	100%
Boiling Point:	Approximately 212°F	Freezing Point:	Approximately 32°F
Evaporation Rate:	Not Tested	Melting Point:	Not Applicable
Flash Point:	None to boiling.	VOC:	0 g/L*
Refractive Index:	1.341	* Per California Air Resources Board Method 310	

Section 10: STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	None
Incompatible Materials to Avoid:	Strong Oxidizers (e.g. bleach)
Hazardous Decomposition or Byproducts:	Normal products of combustion - CO, CO ₂
Hazardous Polymerization	None

Section 11: TOXICOLOGICAL INFORMATION

Toxicity Data: Available from relevant laboratory testing of ingredient or similar ingredients. No animal testing of finished formula was conducted.

<u>INGREDIENT</u>	<u>ORAL LD₅₀</u>	<u>DERMAL LD₅₀</u>	<u>INHALATION LC₅₀</u>
Water			
Glycol Ether DB	>2,000 mg/kg	Not Available	Not Available
Microbiostat	>2,000 mg/kg (rat)	Not Available	Not Available

Reproductive Data: Ingredients in formula pose no danger as reproductive toxin.

Carcinogenic/Mutagenic Data: Ingredients in formula pose no carcinogenic or mutagenic danger.

Sensitization Data: No ingredients are known or suspected to cause skin sensitization.

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 based on biodegradation profiles of ingredients

Proprietary Anionic Cleaning Polymer: Polymer – not required

Proprietary Cleaning Compound: Biodegradable

Additional information can be found in Section 15: REGULATORY INFORMATION

Section 13: DISPOSAL CONSIDERATIONS

Appropriate Method for Disposal of Simple Green® Carpet Cleaner Spot & Stain Remover:

- Unused Product: *Dispose by sanitary sewer.
- 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 unused or used product into lakes, streams, and open bodies of water or into storm drains.

Section 14: TRANSPORT INFORMATION

IATA Proper Shipping Name: Detergent solution

Hazard Class: Non-hazardous

Section 15: REGULATORY INFORMATION

- All components are listed on: EINECS and TSCA Inventory
- No components listed under: Clean Air Act Section 112
- RCRA Status: Not a hazardous waste. CERCLA Status: No components listed
- TSCA TRI Reporting: Not required / Not listed CA PROP. 65 Status: No components listed

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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