

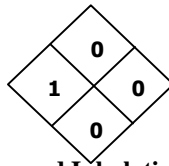
Section 1: PRODUCT & COMPANY IDENTIFICATION

Product Name: Simple Green® Pet Stain & Odor Remover
Alternate Name(s): Simple Green® CAT
Manufacturer's Product Code Numbers: 15311 = 32 oz. spray (12/case) 15312 = 1 gallon bottle (4/case)
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 applying to water-safe surfaces to counteract cat messes & odors.

Section 2: HAZARDS IDENTIFICATION

Simple Green® Pet Odor & Stain Remover CAT is a milky white liquid with a sweet woody fragrance. It is non-flammable, non-combustible, non-explosive, and non-reactive.

Hazard NFPA/HMIS Rating:
Health = 1 Reactivity = 0
Fire = 0 Special = 0



Rating 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 digestive irritation and or nausea 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.
Components of this product are not hazardous or are below reportable limits.
(Contains water, plant-based surfactant, <5% non-pathogenic bacteria, fragrance)

< 1% *Bacillus amyloliquefaciens*
< 1% *Bacillus subtilis*
< 1% *Bacillus pumilus*
< 1% *Bacillus licheniformis*
< 1% *Bacillus megaterium*

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® 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.

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	Vapor Pressure:	Not Tested
Odor:	Light sweet-woody	Vapor Density:	Not Tested
Specific Gravity:	1.001 ± 0.05 g/ml	pH:	7.1 ± 1
Boiling Point:	Approximately 212°F	Freezing Point:	Approximately 32°F
Water Solubility:	100%	Evaporation Rate:	Not Tested
Flash Point:	None to boiling.	Melting Point:	Not Applicable
Refractive Index:	1.334 ± 0.3	VOC:	0 g/L

Section 10: STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	None
Incompatible Materials to Avoid:	None
Hazardous Decomposition or Byproducts:	None
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>
Proprietary Bacteria Surfactant Blend	>5,000 mg/kg (rat)	> 2,000 mg/kg	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: Ingredients in formula pose no danger as sensitizer.

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

Additional information can be found in Section 15: REGULATORY INFORMATION

Section 13: DISPOSAL CONSIDERATIONS

Appropriate Method for Disposal of Simple Green® Pet Stain & Odor Remover - CAT:

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

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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