

Material Safety Data Sheet: **Simple Green® Naturals Multi-Surface Care**

Version No. 12300-11A      Date of Issue: March 2011

ANSI-Z400.1-2003 Format

**Section 1: PRODUCT & COMPANY IDENTIFICATION**

Product Name: Simple Green® Naturals Multi-Surface Care  
Additional Names: Simple Green® Naturals Multi-Surface Care RTU Cleaner

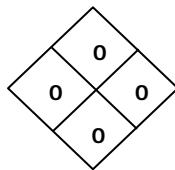
Manufacturer's Product Code Numbers: 12300 = 32 oz. trigger-spray bottles  
Company: Sunshine Makers, Inc.  
15922 Pacific Coast Highway  
Huntington Harbour, CA 92649 USA

Telephone: 800-228-0709 • 562-795-6000      Fax: 562-592-3830  
Emergency Phone: Chem-Tel 24-Hour Emergency Service: 800-225-3924  
Use of Product: A ready-to-use cleaner that can be safely sprayed, wiped or mopped onto hard, washable surfaces.

**Section 2: HAZARDS IDENTIFICATION**

**NONHAZARDOUS**

Simple Green® Naturals Multi-Surface Care is a clear to pale-straw colored liquid with a light lemon-herbal odor. It is non-flammable, non-combustible, non-explosive, and non-reactive.



NFPA/HMIS Rating:  
Health, Fire, Reactivity, and Special = 0 = minimal

**Eye Contact:** No adverse effects expected under typical use conditions.  
**Skin Contact:** No adverse effects expected under typical use conditions. Prolonged, continuous exposure may cause dryness. Under this condition, use of gloves, or skin moisturizer after washing, may be indicated.  
**Ingestion:** May cause stomach or intestinal upset if swallowed (due to deterative properties.)  
**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:** No medical conditions are known to be aggravated by exposure to this product.

**Section 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Hazardous Substances Present: None      •Ingredient disclosure is given on product label for consumer satisfaction and is not indicative of any hazards.  
Reportable Substances Present: None

**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 beyond 12 hours after contact, seek medical attention.  
If ingested: Drink plenty of water to dilute. Stomach or intestinal upset may occur due to deterative properties.

**Section 5: FIRE FIGHTING MEASURES**

This product is non-flammable, non combustibile, and non-explosive. Any form of extinguishing media may be used on and around this product.

**Section 6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Wear eye protection if splashing or misting is likely to occur. 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. Then proceed to clean up spill or leak.  
**Method for cleaning up:** Recover all reusable material. Rinse area with plenty of water and mop to sanitary sewer.

**Section 7: HANDLING AND STORAGE**

No special handling is required. Avoid contact with eyes. Wash hands thoroughly after handling.

Keep in a closed plastic or stainless steel container. Store at ambient temperature. Avoid excessive heat.

**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: Goggles or other eye protection are generally not needed under normal use conditions.

Skin protection: Gloves or other skin protection are generally not needed under normal use conditions. Prolonged soaking in the product, pre-existing skin conditions such as dermatitis, or allergic response to contact with the product may warrant the use of gloves, barrier creams, chemical aprons or other skin protection.

General hygiene conditions: There are no known hazards associated with this material when used as recommended.

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.

**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Translucent Clear to Pale-Straw Colored Liquid		
<b>Odor:</b>	Mild lemon-herbal scent added	<b>Flash Point:</b>	None
<b>Specific Gravity:</b>	1.025 ± 0.015	<b>Flame Extension:</b>	N/A
<b>pH:</b>	11 ± 0.5	<b>Density:</b>	8.3 lbs/gal
<b>Freezing Point:</b>	Approx 32°F / 0°C	<b>Boiling Point:</b>	≥ 212°F / 100°C
<b>Nutrient Content:</b>	Phosphorous/Phosphates:0 (by formula)	<b>Water Solubility:</b>	100%
<b>VOCs: (Percent Volatiles by Volume) = &lt; 0.1%</b>			

**Section 10: STABILITY AND REACTIVITY**

Stability: Stable

Materials to Avoid: None known

Hazardous Decomposition Products: None expected

**Section 11: TOXICOLOGICAL INFORMATION**

Values have been calculated from the known toxicity of ingredients using *Calculation from OECD series on testing and assessment number 33, Chapter 3.2*. No animal tests were performed on this product

Acute Toxicity: Oral LD<sub>50</sub> >5g/kg body weight Dermal LD<sub>50</sub> >2 g/kg body weight

Eye Irritation: Mild reversible eye irritation may occur. This potential is reduced by immediate rinsing of eyes in case of eye contact.

Dermal Irritation: Not expected.

Allergic Reaction: Based on knowledge of ingredients, this product has no overt potential to create skin allergy or allergic reaction.

Repeat Exposure Via Skin Contact: Skin irritation not expected.

