#### In accordance with OSHA HCS-2012 / GHS

1

# Section 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

#### PRODUCT IDENTIFIER

Product Name: Simple Green® Outdoor Odor Eliminator

#### **OTHER MEANS OF IDENTIFICATION**

Synonyms: None

#### **RECOMMENDED USE OF THE CHEMICAL AND RESTRCTIONS ON USE**

**Recommended use:** Cleaning Supplies – General Purpose Cleaner – non-aerosol

Uses advised against: No information available

#### DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Supplier Name:	Sunshine Makers Inc.		
Supplier Address:	15922 Pacific Coast Highway		
	Huntington Beach	l	
	CA		
	92649		
	US		
Supplier Phone Number:	Phone:	800-228-0709	
	Fax:	562-592-3830	
	Contact Phone:	562-795-6000	
Supplier Email:	info@simplegreen.com		

#### **EMERGENCY TELEPHONE NUMBER**

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

#### Section 2: HAZARDS IDENTIFICATION

#### **CLASSIFICATION**

Symbol:

This chemical is NOT considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### **GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS**

Not required

#### **Emergency Overview**

The product contains no substances which at their given concentration, are considered to be hazardous to health Appearance: White Physical State: Liquid Odor: Herbal Fruity Type					
Hazard Statements:	None	-			
Signal Word:	None				

# **Safety Data Sheet:** Simple Green<sup>®</sup> Outdoor Odor Eliminator

**WPS:** 1306847

<b>W</b> 1 5.	1000047				
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Precautionary Statements – Prevention:	Obtain special instructions before use.
	Obtain special instructions before use.

Precautionary Statements – Response: None

Precautionary Statements – Storage: None

Precautionary Statements – Disposal: None

# HAZARDS NOT OTHERWISE CLASSIFIED (HNOC) Not applicable

**<u>UNKNOWN TOXICITY</u>** The mixture does not consist of ingredient(s) of unknown toxicity.

#### **OTHER INFORMATION**

Prolonged or repeated contact may dry skin.

# **INTERACTIONS WITH OTHER CHEMICALS**

No information available.

# Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight Percent	Trade Secret
Sodium lauryl sulfate	151-21-3	0.1 - 1	*
2-Butenedioic acid (E)-, mixed esters with polyethylene glycol and polyethylene glycol mono(nonylphenyl) ether, polymer with methacrylic acid and styrene	68988-26-1	0.1 - 1	*
Bacillus subtilis	68038-70-0	0.1 - 1	*
Bacillus pumilus	1383428-50-9	0.1 - 1	*
Bacillus megaterium	68038-67-5	0.1 - 1	*
Bacillus licheniformis	68038-66-4	0.1 - 1	*
Bacillus amyloliquefaciens	68038-60-8	0.1 - 1	*
2(3H)-Benzothiazolethione, potassium salt	7778-70-3	0.01 - 0.1	*
Dipotassium phosphate	7758-11-4	0.01 - 0.1	*

The exact percentage (concentration) of composition has been withheld as a trade secret

# Section 4: FIRST-AID MEASURES

#### FIRST AID MEASURES

Eye Contact:	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.
Skin Contact:	Wash skin with soap and water. In the case of allergic reactions see a physician.

**Inhalation:** Remove to fresh air. If symptoms persist, call a physician.

**Ingestion:** Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.

# MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Most Important Symptoms and Effects: No information available

# INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

**Notes to physician:** Treat symptomatically.

# Section 5: FIRE-FIGHTING MEASURES

Simple Green<sup>®</sup> Outdoor Odor Eliminator Safety Data Sheet: WPS: 1306847 **Issuing Date:** No data available **Revision Date:** 07-Jan-2016 **Revision Number:** 1 In accordance with OSHA HCS-2012 / GHS Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. CAUTION: Use of water spray when fighting fire may be inefficient. **Unsuitable Extinguishing Media:** Specific Hazards arising from the Chemical: No information available. **Hazardous Combustion Products:** Carbon oxides. **EXPLOSION DATA** Sensitivity to Mechanical Impact: No Sensitivity to Static Discharge: No. Protective equipment and precautions for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand,

MSHA/NIOSH (approved or equivalent) and full protective gear.

#### Section 6: ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

**Personal Precautions:** Avoid contact with eyes.

#### **ENVIRONMENTAL PRECAUTIONS**

Environmental Precautions: Refer to protective measures listed in Sections 7 and 8.

#### METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Method for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

#### Section 7: HANDLING AND STORAGE

#### PRECAUTIONS FOR SAFE HANDLING

Handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

#### PRECAUTIONS FOR SAFE STORAGE, INCLUIDNG ANY INCOMPATIBILITIES

**Storage:** Keep container tightly closed.

# **Incompatible Products:** None known based on information supplied.

# Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **CONTROL PARAMETERS**

**Exposure Guidelines:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

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#### **APPROPRIATE ENGINEERING CONTROLS**

Engineering Measures: Showers, Eyewash stations, Ventilation systems

#### **INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT**

- **Eye/Face Protection:** Goggles or eye protection recommended.
- Skin and Body Protection: No special protective equipment required.
- **Respiratory Protection:** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
- Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

#### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

#### PHYSICAL AND CHEMICAL PROPERTIES

VOC Content (%): Particle Size:

Physical State: Appearance: Color:	Liquid Milky White	•••	lor: lor Threshold:		Herbal Fruity Type No information Available
PROPERTY		VALUES		REMARKS/MET	HOD
pH:		6.0 – 8.5		None Known	
Melting / freezing point:		0°C		None Known	
Boiling point / boiling rang	e:	101°C / 212°F		None Known	
Flash Point:		5001°C / 9034°F; nonflamr point	nable, no flash	None Known	
Evaporation Rate:		No data available		None Known	
Flammability (solid, gas):		No data available		None Known	
Upper Flammability Limit i	n Air:	No data available		None Known	
Lower Flammability Limit i	n Air:	No data available		None Known	
Vapor Pressure:		No data available		None known	
Vapor Density:		No data available		None known	
Specific Gravity:		0.98 - 1.01		None known	
Water Solubility:		Soluble in water		None known	
Solubility in other solvents	:	No data available		None known	
Partition coefficient: n-octa	anol/water:	No data available		None known	
Autoignition temperature:		No data available		None known	
Decomposition temperatu	re:	No data available		None known	
Kinematic viscosity:		No data available		None known	
Dynamic viscosity:		No data available		None known	
Explosive properties:		No data available		None known	
Oxidizing properties:		No data available		None known	
OTHER INFORMATION					
Softening Point:		No data available			

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Particle Size Distributio	n: No	data available				
Section 10: STABI	LITY AND REACTIVIT	Υ				
Reactivity:	No data	available.				
Chemical Stability:	Stable ur	Stable under recommended storage conditions.				
Possibility of Hazardous	Reactions: None un	None under normal processing.				
Hazardous Polymerizati	on: Hazardo	Hazardous polymerization does not occur.				
Conditions to avoid:	None kn	None known based on information supplied.				

- Incompatible materials: Acids, oxidizers, and chlorinated products.
- Hazardous Decomposition Products: Carbon oxides.

# Section 11: TOXICOLOGICAL INFORMATION

# **INFORMATION ON LIKELY ROUTES OF EXPOSURE**

Product Information:	Product does not present an acute toxicity hazard based on known or supplied information.
Inhalation:	Specific test data for the substance or mixture is not available.
Eye Contact:	Does not classify as an Eye Irritant per Ocular Irritection™ testing.
Skin Contact:	Does not classify as a Dermal Irritant per Dermal Irritection™ testing.
Ingestion:	Specific test data for the substance or mixture is not available.
Component Information:	None supplied.
INFORMATION ON TOXICOLOG	ICAL EFFECTS
Symptoms:	No information available.
DELAYED AND IMMEDIATE EFF	ECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE
Sensitization:	No information available.
Mutagenic Effects:	No information available.
Carcinogenicity:	Contains no ingredient listed as a carcinogen.
Reproductive Toxicity:	No information available.
STOT- single exposure:	No information available.
STOT- repeated exposure:	No information available.

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Chronic Toxicity:	No known effec	t based on information	supplied.			
Target Organ Eff	ects: None known.					
Aspiration Hazard:	No information	No information available.				
NUMERICAL MEASUR The following values a	RES OF TOXICITY are calculated based on cha	pter 3.1 of the GHS docu	iment.			
ATEmix (oral):	20,000 mg/kg					
Section 12: ECC	LOGICAL INFORMATIO	N				
Ecotoxicity: The er	nvironmental impact of this	product has not been fu	lly investigated.			
Persistence and Degr	adability: No information	on available.				

**Bioaccumulation:** No information available.

Other Adverse Effects: No information available.

# Section 13: DISPOSAL CONSIDERATIONS

# WASTE TREAMTENT METHODS

**Disposal Methods:** This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated packaging:** Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes:561Connecticut Hazardous Waste Codes:CR04Michigan Hazardous Waste Codes:034LWashington Hazardous Waste Codes:WT02

# Section 14: TRANSPORT INFORMATION

# DOT

Proper Shipping Name:	Not Regulated.
Hazard Class:	N/A.

# <u>TDG</u>

Proper Shipping Name:Not Regulated.Hazard Class:N/A.

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MEX				
Proper Shipping Name: Hazard Class:	Not Regulated. N/A.			
<u>ICAO</u>				
Proper Shipping Name: Hazard Class:	Not Regulated. N/A.			
IATA				
Proper Shipping Name: Hazard Class:	Not Regulated. N/A.			
IMDG/IMO				
Proper Shipping Name: Hazard Class:	Not Regulated. N/A.			
RID				
Proper Shipping Name: Hazard Class:	Not Regulated. N/A.			
ADR				
Proper Shipping Name: Hazard Class:	Not Regulated. N/A.			
<u>ADN</u>				
Proper Shipping Name: Hazard Class:	Not Regulated. N/A.			
Section 15: REGUL	ATORY INFORMATION			

# INTERNATIONAL INVENTORIES

TSCA – United states Toxic Substances Control Act Section 8(b) Inventory: DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List:

Complies. All components are listed either on the DSL or NDSL.

#### US Consumer Product Safety commission Regulations

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). However, the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. Therefore, the requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC, and this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

#### **US FEDERAL REGULATIONS**

**SARA 313:** Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

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SARA 311/312 HAZARD (	CATEGORIES:	Acute Healt	h Hazard :	No.					
		Chronic Hea		No.					
		Fire Hazard		No.					
		Sudden Rele	ease of Pressure H	azard: No.					
		Reactive Ha	zard:	No.					
CERCLA:	CFR 122.21 and 40 CFR 122.40). This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting								
	requirements at the local, regional, or state level pertaining to releases of this material								
US STATE REGULATIONS									
California Proposition 65	: This produc	t does not co	ntain any Propositi	on 65 chemicals.					
US STATE RIGHT-TO-KNC	OW REGULATIO	NS							
This product does not co	ntain any substa	ances regulate	d by state right-to	know regulations.					
INTERNATIONAL REGUA	LTIONS								
Canada – WHMIS Hazard	l Class:	Non-control	led						
Section 16: OTHE	R INFORMA	TION							
NFPA: Health Hazards	- 0 FI	lammability -	0 Inst	ability - 0 F	Physical and Chemical Hazards - None				

NFPA:	Health Hazards -	0	Flammability -	0	Instability -	0	Physical and Chemical Hazards -	None	
HMIS:	Health Hazards -	0	Flammability -	0	Instability -	0	Physical and Chemical Hazards -	Х	
Prepared / Revised By: Sunshine Makers, Inc. 15922 Pacific Coast Highway Huntington Beach, CA 92649 1-800-228-0709									
Revisio	n Date: 01-Jan-2016								
Revisio	n Note:	OSHA HCS 2012 SDS created							

**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.

# End of Safety Data Sheet