# SAFETY DATA SHEET

**Issuing Date** No data available

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### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### Product identifier

Product Name	Simple Green All-Purpose Cleaner Ready-To-Use Lemon Scent
Other means of identification	
Synonyms	None
Recommended use of the chemica	l and restrictions on use
Recommended Use	General Purpose Cleaner – non-aerosol
Uses advised against	No information available
Details of the supplier of the safety	data sheet
Supplier Name Supplier Address	Sunshine Makers, Inc. 15922 Pacific Coast Highway Huntington Beach California 92649 US
Supplier Phone Number Supplier Email	DS Phone:800-228-0709 Fax:562-592-3830 Contact Phone1-562-795-6000 info@simplegreen.com
Emergency telephone number	Chem-Tel 24-Hour Emergency Service: 500-255-3924

# 2. HAZARDS IDENTIFICATION

### Classification

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

### GHS Label elements, including precautionary statements

**Emergency Overview** 



The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance	Green		Physical State	Liquid	Odor	Herbal Fruity Type	
	•	 					

**Precautionary Statements - Prevention** Obtain special instructions before use

Precautionary Statements - Response None

Precautionary Statements - Storage None

Precautionary Statements - Disposal None

Hazards not otherwise classified (HNOC)

Not applicable

### Unknown Toxicity

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.

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	Weight-%	Trade Secret
Sodium citrate	6132-04-3	0.1 – 1	*
Alcohols, C9-11, ethoxylated	68439-46-3	0.1 – 1	*
Tetrasodium	5198-21-6	0.1 – 1	*
N,N-bis(carboxylatomethyl)-L-glutamate			
Sodium carbonate	497-19-8	0.01 – 0.1	*
Citric acid	77-92-9	0.01 – 0.1	*
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone	55965-84-9	0.001 – 0.01	*

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

### 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 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 No information available. Effects

Indication of any immediate medical attention and special treatment needed

**Notes to Physician** 

Treat symptomatically.

### **5. FIRE-FIGHTING MEASURES**

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient.

### 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.



# 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 containme	ent and cleaning up
Methods 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.
	7. HANDLING AND STORAGE
Precautions for safe handling	
Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
Conditions for safe storage, includi	ng any incompatibilities
Storage	Keep container tightly closed.
Incompatible Products	None known based on information supplied.
8. EXPC	SURE 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
Appropriate engineering controls	
Engineering Measures	Showers Eyewash stations Ventilation systems
Individual protection measures, suc	h as personal protective equipment
Eye/Face Protection	No special protective equipment required.



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.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

### **Physical and Chemical Properties**

Particle Size Distribution

Physical State	Liquid		
Appearance	Yellow	Odor	Lemon
Color	Yellow	Odor Threshold	No information available
Property	Values	Remarks/ Method	
pH	7.5 – 9.5	None known	
Melting / freezing point	0°C	None known	
Boiling point / boiling range	101 °C / 214 °F	None known	
Flash Point	5001 C / 9034 F	None known	
Evaporation Rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air			
Upper flammability limit	No data available		
Lower flammability limit	No data available		
Vapor pressure	No data available	None known	
Vapor density	No data available	None known	
Specific Gravity	1.00 - 1.01	None known	
Water Solubility	Completely soluble	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient: n-octanol/wate	erNo data available	None known	
Autoignition temperature	No data available	None known	
Decomposition temperature	No data available	None known	
Kinematic viscosity	No data available	None known	
Dynamic viscosity	No data available	None known	
Explosive properties	No data available		
Oxidizing Properties	No data available		
Other Information			
Softening Point	No data available		
VOC Content (%)	0.0277%		
Particle Size	No data available		

# **10. STABILITY AND REACTIVITY**

### **Reactivity**

No data available.

### **Chemical stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

### Hazardous Polymerization

Hazardous polymerization does not occur.

#### **Conditions to avoid**

None known based on information supplied.

### Incompatible materials

None known based on information supplied.

### **Hazardous Decomposition Products**

Carbon oxides.

# **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	Specific test data for the substance or mixture is not available.
Skin Contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.
Component Information	
Information on toxicological effects	
Symptoms	No information available.
Delayed and immediate effects as v	vell 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.	
Reproductive Toxicity	NO INIOMALION AVAIIADIE.	
STOT - single exposure	No information available.	
STOT - repeated exposure	No information available.	
Chronic Toxicity	No known effect based on information supplied.	
Target Organ Effects	None known.	
Aspiration Hazard	No information available.	
Numerical measures of toxicity	Product Information	

### The following values are calculated based on chapter 3.1 of the GHS document

### ATEmix (oral)

180,000.00 mg/kg

### **12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

Based on similar formulations,  $EC_{50} \& IC_{50}$  are expected to be  $\geq 100 \text{ mg/L}$ .

#### Persistence and Degradability

Based on similar formulations , expected to be Readily Biodegradable per OECD 301D, Closed Bottle Test

# Bioaccumulation

No information available

### Other adverse effects

No information available.



# **13. DISPOSAL CONSIDERATIONS**

### Waste treatment 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 561

### **14. TRANSPORT INFORMATION**

<u>DOT</u> Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A
TDG	Not regulated
<u>MEX</u>	Not regulated
ICAO	Not regulated
IATA Proper Shipping Name Hazard Class	Not regulated NON REGULATED N/A
IMDG/IMO Hazard Class	Not regulated N/A
RID	Not regulated
ADR	Not regulated
ADN_	Not regulated

# **15. REGULATORY INFORMATION**

### International Inventories

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

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



### US Consumer Products 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 MSDS differ from the labeling requirements of the CPSC, and this MSDS 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

### SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### **CERCLA**

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 product does not contain any Proposition 65 chemicals.

### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

### International Regulations

Canada WHMIS Hazard Class Non-controlled

### **16. OTHER INFORMATION**

NFPA HMIS	Health Hazards0Health Hazards0	Flammability 0 Flammability 0	Instability 0 Physical Hazard 0	Physical and Chemical Hazards Personal Protection X
Prepared By	Sunshine Makers Inc. 15922 Pacific Coast Highway Huntington Beach, CA 92649 1-800-228-0709			



### Revision Date Revision Note

08-Sep-2014 No information available

### 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 a 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

