# SAFETY DATA SHEET

**Revision Number** 1

Revision Date 22-December-2014



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

Product identifier

Product Name Simple Green Hand Cleaner Gel

Other means of identification

Issuing Date No data available

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Soap/Cosmetic

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** 

California 92649

92648 US

Supplier Phone Number Phone:800-228-0709

Fax:562-592-3830

Contact Phone1-562-795-6000

Supplier Email info@simplegreen.com

Emergency telephone number Chem-Tel 24-Hour Emergency Service: 500-255-3924

# 2. HAZARDS IDENTIFICATION

#### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) EYE DAMAGE/IRRITATION - 2B

GHS Label elements, including precautionary statements

**Emergency Overview** 

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Appearance Green with white pumice Physical State Gel

Odor Herbal Fruity Type

#### **Hazard Statements**

H320 - Causes eye irritation

#### Signal Word

Warning

# **Symbol**

None

## **Precautionary Statements - Prevention**

Obtain special instructions before use

P264 – Wash hands thoroughly after handling.

# **Precautionary Statements - Response**

P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+p313 – If eye irritation persists: Get medical advice/attention.

#### **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

May cause slight eye irritation PROLONGED OR REPEATED CONTACT MAY DRY SKIN.

#### **Interactions with Other Chemicals**

No information available.



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# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Pumice	1332-09-8	1 – 5	*
Sodium Citrate	6132-04-3	0.1 – 1	*
Acrylates/C10-30 Alkyl Acrylate Crosspolymer	n/a	0.1 – 1	*
Diisopropanolamine	110-97-4	0.1 – 1	*
Alcohols, C9-11, ethoxylated	68439-46-3	0.1 – 1	*
Dehydroacetic acid	520-45-6	0.1 – 1	*
Benzyl alcohol	100-51-6	0.1 – 1	*
Tetrasodium	51981-24-6	0.01 – 0.1	*
N,N-bis(carboxylatomethyl)-L-glutamate			
Sodium carbonate	497-19-8	0.01 – 0.1	*
Acetylated lanolin alcohol	61788-49-6	0.01 – 0.1	*
Oleyl acetate	693-80-1	0.01 – 0.1	*
Stearyl acetate	822-23-1	0.01 – 0.1	*
Cetyl acetate	629-70-9	0.01 – 0.1	*
Polyoxyethylene 20 sorbitan monooleate	9005-65-6	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	0.0001 – 0.001	*

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

# 4. FIRST AID MEASURES

## First aid measures

Eye Contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

**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.



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# 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 containment 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.



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# 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, including any incompatibilities

Storage Keep container tightly closed.

**Incompatible Products** None known.

# 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

#### Appropriate engineering controls

Showers **Engineering Measures** 

> Eyewash stations Ventilation systems

#### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Googles or face protection recommended.

No special protective equipment required. **Skin and Body Protection** 

**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**

**Physical State** Gel

**Appearance** Odor Opaque Herbal Fruity Type Color Green with white specks **Odor Threshold** No information available

Property Values Remarks/ Method None known

Hq 5.5 - 6.5Melting / freezing point 0°C

None known\_ Boiling point / boiling range °C / 214 °F 101 None known 5001 C / 9034 F **Flash Point** 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 No data available Vapor pressure None known Vapor density None known No data available **Specific Gravity** 0.95 - 1.05None known **Water Solubility** Completely soluble None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/waterNo 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 (%)** 0.08%

Particle Size No data available

**Particle Size Distribution** 

# 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.

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**Inhalation** Specific test data for the substance or mixture is not available.



Eye Contact Classifies as a mild irritant per Irritection™ Ocular Testing.

**Skin Contact** Classifies as a non-irritant per Irritection™ Dermal Testing.

**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 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.

**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) 11,000 mg/kg



# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

# **Persistence and Degradability**

No information available.

## **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

**DOT** NOT REGULATED

Proper Shipping Name NON REGULATED

Hazard Class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated
Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class 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 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 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



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#### Canada

#### **WHMIS Hazard Class**

Non-controlled

# **16. OTHER INFORMATION**

NFPA Health Hazards 1 Flammability 0 Instability 0 Physical and

Chemical Hazards - HMIS Health Hazards 1 Flammability 0 Physical Hazard 0 Personal Protection

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Prepared By Sunshine Makers, Inc.

15922 Pacific Coast Highway Huntington Beach, CA 92649

1-800-228-0709

Revision Date 22-Dec-2014

Revision Note 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** 

