SAFETY DATA SHEET

Issuing Date No data available

Revision Date 18-December-2014

Revision Number 1



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

Product identifier

Product Name	Simple Green Stone Polish
Other means of identification	
Synonyms	None
Recommended use of the chemical	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	Phone:800-228-0709 Fax:562-592-3830 Contact Phone1-562-795-6000
Supplier Email Emergency telephone number	info@simplegreen.com 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



Appearance white

Physical State Liquid

Odor Citrus

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.



3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Siloxane blend	Proprietary	5 – 10	*
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	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.



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.	



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, inclue	ding any incompatibilities	
Storage	Keep container tightly closed.	
Incompatible Products	None known.	
8. EXP	OSURE 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	exposure limits established by the region specific regulatory bodies	
Engineering Measures	Showers Eyewash stations Ventilation systems	
Individual protection measures, such as personal protective equipment		
Eye/Face Protection	Googles or face 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.	
9	PHYSICAL AND CHEMICAL PROPERTIES	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Appearance Color	Liquid opaque white	Odor Odor Threshold	Citrus No information available
Property	<u>Values</u>	Remarks/ Method	
pH	7.0 – 9.0	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) Flammability Limit in Air	No data available	None known
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	0.995 – 1.005	None known
Water Solubility	Completely soluble	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/w	aterNo 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 VOC Content (%) Particle Size Particle Size Distribution No data available 0.0% 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	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 P	roduct Information

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

ATEmix (oral) 27,000 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

<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
<u>RID</u>	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 CWA chemicals.

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	Health Hazards 1 Flammability 0 Instability 0 Physical and Chemical Hazards	
HMIS	Health Hazards 1 Flammability 0 Physical Hazard 0 Personal Protection	
Prepared By	Sunshine Makers, Inc. 15922 Pacific Coast Highway Huntington Beach, CA 92649 1-800-228-0709	
Revision Date Revision Note	19-Dec-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



SAFETY DATA SHEET

Issuing Date No data available

Revision Date 25-November-2014

Revision Number 1



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

Product identifier

Product Name	Simple Green Stone Cleaner
Other means of identification	
Synonyms	None
Recommended use of the chemica	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	Phone:800-228-0709 Fax:562-592-3830 Contact Phone1-562-795-6000
Supplier Email Emergency telephone number	info@simplegreen.com 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



Appearance	Clear Colorless to pale
Straw	

Physical State Liquid

Odor Citrus

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.

1 337 +p313 – Il eye initation persists. Get medical advice/atter

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.



3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS No.	Weight-%	Trade Secret
148619-01-6	0.1 – 1	*
151-21-3	0.1 – 1	*
68439-46-3	0.1 – 1	*
1310-58-3	0.01 – 0.1	*
	148619-01-6 151-21-3 68439-46-3	148619-01-6 0.1 - 1 151-21-3 0.1 - 1 68439-46-3 0.1 - 1

*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.



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.	



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, incluc	Conditions for safe storage, including any incompatibilities		
Storage	Keep container tightly closed.		
Incompatible Products	None known.		
8. EXP	OSURE 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, such as personal protective equipment			
Eye/Face Protection	Googles or face 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.		
9	PHYSICAL AND CHEMICAL PROPERTIES		

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Appearance Color	Liquid Transparent Colorless to light straw	Odor Odor Thresh
Property	Values	Remarks/ M
рН	10.0 – 11.5	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

No data available

Citrus No information available hold

Method

<u>ـ</u> None known_ None known



Evaporation Rate

Flammability (solid, gas) Flammability Limit in Air	No data available	None known
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	0.998 - 1.004	None known
Water Solubility	Completely soluble	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/w	aterNo 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 VOC Content (%) Particle Size Particle Size Distribution No data available 0.4% 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	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 P	roduct Information

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

ATEmix (oral) 44,000 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

Persistence and Degradability

Readily biodegradable based on biodegradation profile of ingredients.

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
<u>RID</u>	Not regulated



regulated
ľ

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)

Potassium Hydroxide 1310-58-3 1000 lb RQ

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	Health Hazards 1 Flammability 0	Instability 0	Physical and Chemical Hazards
HMIS	Health Hazards 1 Flammability 0	Physical Hazard 0	Personal Protection
Prepared By	epared By Sunshine Makers, Inc. 15922 Pacific Coast Highway Huntington Beach, CA 92649 1-800-228-0709		
Revision Date Revision Note	25-Nov-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



SAFETY DATA SHEET

Issuing Date No data available

Revision Date 5-Dec-2014

Revision Number 1



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

Product identifier

Product Name Simple Green Stainless Steel One-Step Cleaner & Polish Other means of identification Synonyms None Recommended use of the chemical and restrictions on use **Recommended Use** Metal Polish 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 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 CORROSION/ IRRITATION - 2A

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 Clear

Physical State Liquid

Odor mild chemical

Hazard Statements -

H319 - Causes serious eye irritation

Signal Word Warning

Symbol



Precautionary Statements - Prevention Obtain special instructions before use P264 – Wash hands thoroughly after handling. P280 – Wear eye protection

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

<u>Unknown Toxicity</u> The mixture does not consist of ingredient(s) of unknown toxicity.

Other information

May cause eye irritation PROLONGED OR REPEATED CONTACT MAY DRY SKIN

Interactions with Other Chemicals

Do not mix with acids, oxidizers or chlorinated products, may create toxic vapor.



3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Benzene, C14-30 alkyl derivitives	68855-24-3	1 - 5	*
Poly(dimethhylsiloxane)	63148-62-9	1 - 5	*
Hexylene Glycol	107-41-5	0.1 - 1	*
Citric Acid	77-92-9	0.1 - 1	*

*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.	
Mart human terretering and affected both and the balance b		

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 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.	



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, inclue	ding any incompatibilities	
Storage	Keep container tightly closed.	
Incompatible Products	None known based on information supplied.	
8. EXP	OSURE CONTROLS/PERSONAL PROTECTION	
Control parameters		
Exposure Guidelines		
Appropriate engineering controls		
Engineering Measures	Showers Eyewash stations Ventilation systems	
Individual protection measures, such as personal protective equipment		
Eye/Face Protection	Googles 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.	
9. PHYSICAL AND CHEMICAL PROPERTIES		

Physical and Chemical Properties

Physical State	Liquid
Appearance	Milky
Color	White
Property	<u>Values</u>
pH	4 - 7
Melting / freezing point	0°C
Boiling point / boiling range	101 °C / 214 °F
Flash Point	5001 C / 9034 F
Evaporation Rate	No data available
Flammability (solid, gas)	No data available

Odor Odor Threshold No added odor No information available

Remarks/ Method

None known None known None known None known None known None known



Flammability Limit in Air	
Upper flammability limit	No data available
Lower flammability limit	No data available
Vapor pressure	No data available
Vapor density	No data available
Specific Gravity	0.99 – 1.00
Water Solubility	Completely soluble
Solubility in other solvents	No data available
Partition coefficient: n-octanol/water	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available
Explosive properties	No data available
Oxidizing Properties	No data available
Other Information	
Softening Point	No data available
VOC Content (%)	0.1
Particle Size	No data available

None known None known

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Particle Size Distribution

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

Acids, oxidizers, and chlorinated products.

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	Eye Irritant per Irritection™ Ocular testing
Skin Contact	Not a skin irritant per Irritection™ Dermal testing
Ingestion	Specific test data for the substance or mixture is not available.
Component Information	
Information on toxicological effect	<u>s</u>
Symptoms	No information available.
Delayed and immediate effects as	well as chronic effects from short and long-term exposure
Sensitization	
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 P	roduct Information
The following values are calculated	based on chapter 3.1 of the GHS document

ATEmix (oral) 28,000.00 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	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 Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A
<u>TDG</u>	Not regulated
MEX	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
<u>RID</u>	Not regulated
ADR	Not regulated
ADN	Not regulated



15. REGULATORY INFORMATION

International Inventories

TSCA DSL Complies 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 contains Ethanol (a listed carcinogen and reproductive toxicant when found in alcoholic beverages)

U.S. State Right-to-Know Regulations

Hexylene Glycol Poly(dimethylsiloxane) 107-41-5 63148-62-9 Pennsylvania, New Jersey, Massachusetts New Jersey

International Regulations

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 X	
Prepared By	15922 Huntin	Sunshine Makers, Inc. 15922 Pacific Coast Highway Huntington Beach, CA 92649 1-800-228-0709						
Revision Date Revision Note	05-Dec-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