

# Safety Data Sheet: Simple Green® Shower Glass Restorer

Version No. SG66004-18A

Issued: 01 April 2018

Supersedes: 01 October 2017

Prior version no: 04.0-17A

Model Code of Practice - Preparation of Safety Data Sheets for Hazardous Chemicals 23/12/2011

## Section 1: IDENTIFICATION: PRODUCT IDENTIFIER & IDENTITY FOR THE CHEMICAL

**Product identifier:** Simple Green® Shower Glass Restorer

**Other means of identification:** Please see section 16

**Recommended use of chemical:** Remove water stains & mineral deposits from glass, tiles and other hard surfaces.

**Restrictions on use of chemical:** Uses not listed on product label.

### Details of manufacturer or importer:

Simple Green Australia Pty Ltd.

P.O. Box 1253 Golden Grove Village LPO

Golden Grove, SA 5125 Australia

**Email:** [info@simplegreenaustralia.com](mailto:info@simplegreenaustralia.com)

**ACN:** 18862416081

**Telephone:** 1300 826 470

**Fax:** 1300 826 473

**Website:** [www.simplegreen.com/australia](http://www.simplegreen.com/australia)

**Emergency Phone:** 1300 826 470 Available Monday – Friday, 9am-5pm

13 11 26 Australia Poisons Information Centre, Available 24 hours a day, 7 days a week

## Section 2: HAZARDS IDENTIFICATION

**Classification of the hazardous chemical according to Safe Work Australia, Work Health and Safety GHS regulation :**

Not classifiable as hazardous

### Label Elements:

**Signal Word:** None.

**Pictogram:** Not required

**Hazard Statement:** None.

**Precautionary Statement:** None.

**Other hazards which do not result in classification:** None known.

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

	<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent Range</u>
	Powdered Volcanic Mineral	Proprietary	< 25%*
	Powdered Rock Mineral	Proprietary	< 25%*
	Powdered Silica	Proprietary	< 5%*
	Fragrance	Proprietary	< 1%*
	1,2-benzisothiazolin-3-one	2682-20-4	≤ 0.01%

*\*exact percentage of ingredients are commercially confidential*

## Section 4: FIRST AID MEASURES

### Description of necessary first aid measures

**Inhalation:** No potentially irritating or harmful vapour or smell.

**Skin contact:** Generally safe on skin. In the event of an allergic reaction, wash affected area thoroughly with soap and water.

**Eye Contact:** Hold eyelids open and irrigate with water for 2-3 minutes. Seek medical advice if irritation persists.

**Ingestion:** Wash mouth out with water. Give water to drink. Seek medical advice if any irritation develops.

**First Aid Facilities:** Use should be made of an on-site approved first aid kit if required in the first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin.

**Symptoms caused by exposure:** No expected acute, delayed or aggravated conditions or symptoms from exposure to mixture.

**Advice to Doctor:** Treat symptomatically. Listed ingredients are classed only as irritants and exist in extremely low quantities.

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### Section 5: FIRE FIGHTING MEASURES

**Suitable Extinguishing equipment:** *Suitable for small fires* - Use dry chemical, CO<sub>2</sub>, water spray or "alcohol" foam.  
*Suitable for large fires* – Use water spray, water fog or alcohol resistant foam. Use equipment/ media appropriate to the surrounding fire conditions.  
*Unsuitable*- High volume jet water.

**Specific hazards arising from the chemical:** *Formulation is non-flammable, non-combustible and will boil until evaporated. Fumes of decomposition products may be toxic and irritating.*

**Special protective equipment and precautions for fire fighters:** Keep containers cool with water spray. Firefighters should wear self-contained breathing apparatus and full fire-fighting turn-out gear and eye protection. Deluge with water to cool containers. Evacuate area move upwind of fire.

See Section 16 for NFPA information

### Section 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:** Eyeglasses/goggles and gloves recommended to prevent eye contact. Ensure sufficient ventilation. Area should be roped off to prevent slips and falls.

**Environmental Precautions:** Prevent runoff from entering drains, sewers, surface and ground water.

**Methods and materials for containment and cleaning up:** Cap or plug leaking containers. Cover all drains. Dike or soak up with inert adsorbent material. Dispose of in appropriate waste containers. Remove for disposal in accordance with local waste management. See Section 13 for disposal considerations.

### Section 7: HANDLING AND STORAGE

**Precautions for safe handling:** When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.

**Conditions for safe storage, including any incompatibilities:** Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

### Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Control parameters

**Exposure standards:** No components listed with TWA or STEL values.

**Biological monitoring:** Not provided.

**Appropriate engineering controls:** Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling mists. Keep containers closed when not in use.

#### Personal protective equipment (PPE)

**Eye and Face Protection:** Not necessary. Safety glasses, goggles or shields recommended.

**Skin Protection:** Not necessary. PVC or nitrile gloves suggested for individuals prone to dry skin.

**Respiratory Protection:** Not necessary.

**Thermal Hazards:** Not applicable.

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## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Grey cream/paste	<b>Partition Coefficient: n-octanol/water:</b>	Not determined
<b>Odour:</b>	Lavender added odour	<b>Autoignition Temperature:</b>	Non-flammable
<b>Odour Threshold:</b>	Not determined	<b>Decomposition Temperature:</b>	Not determined
<b>pH:</b>	6.0 – 9.0	<b>Viscosity:</b>	paste
<b>Freezing Point:</b>	Not determined	<b>Specific Gravity:</b>	Not determined
<b>Boiling Point &amp; Range:</b>	Not determined	<b>VOCs:</b>	**Water & fragrance exemption in calculation
<b>Flash Point:</b>	None	SCAQMD 304-91 / EPA 24:	Not determined
<b>Evaporation Rate:</b>	Not determined	CARB Method 310**:	Not determined
<b>Flammability (solid, gas):</b>	Not applicable	SCAQMD Method 313:	Not determined
<b>Upper/Lower Flammability or Explosive Limits:</b>	Non-flammable	<b>VOC Composite Partial Pressure:</b>	Not determined
<b>Vapor Pressure:</b>	Not determined	<b>Relative Density:</b>	Not determined
<b>Vapor Density:</b>	Not determined	<b>Solubility:</b>	Miscible in water

## Section 10: STABILITY AND REACTIVITY

<b>Reactivity:</b>	Non-reactive.
<b>Chemical stability:</b>	Stable under normal conditions 21°C (70°F) and 14.7 psig (760 mmHg).
<b>Conditions to avoid:</b>	Excessive heat or cold.
<b>Incompatible materials and possible hazardous reactions:</b>	None known.
<b>Hazardous decomposition products:</b>	None known.

## Section 11: TOXICOLOGICAL INFORMATION

### Information on Routes of Exposure:

<b>Inhalation -</b>	Overexposure may cause headache
<b>Skin Contact -</b>	Not expected to cause irritation
<b>Eye Contact -</b>	May cause minimal eye irritation
<b>Ingestion -</b>	May cause upset stomach

Early onset symptoms related to exposure: No symptoms expected under typical use conditions.

Delayed health effects from exposure: No symptoms expected under typical use conditions. Overexposure may lead to headache and dry skin.

### Numerical Measures of Toxicity

<b>Acute Toxicity:</b>	Oral LD <sub>50</sub> (rat)	Not determined
	Dermal LD <sub>50</sub> (rabbit)	Not determined

*Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals*

<b>Skin Corrosion/Irritation:</b>	Non-irritant per formula calculation. <i>No animal testing performed.</i>
<b>Eye Damage/Irritation:</b>	Non-irritant per formula calculation. <i>No animal testing performed</i>
<b>Respiratory or skin sensitization:</b>	No ingredients trigger or classify under this category.
<b>Germ Cell Mutagenicity:</b>	No ingredients trigger or classify under this category.
<b>Carcinogenicity:</b>	No ingredients trigger or classify under this category under IARC.
<b>Reproductive Toxicity:</b>	No ingredients trigger or classify under this category.
<b>STOT-Single Exposure:</b>	No ingredients trigger or classify under this category.
<b>STOT-Repeated Exposure:</b>	No ingredients trigger or classify under this category.
<b>Aspiration Hazard:</b>	No ingredients trigger or classify under this category.

Exposure levels: No ingredients have recognized exposure levels

Interactive effects: Not known.

Data limitations: There are no data limitations when assessing this mixture.

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## Section 12: ECOLOGICAL INFORMATION

**Ecotoxicity:** Not determined.  
**Aquatic:** Not determined.  
**Terrestrial:** Not tested on finished formulation.

**Persistence and Degradability:** No data available.  
**Bioaccumulative Potential:** No data available.  
**Mobility in Soil:** No data available.  
**Other Adverse Effects:** No data available.

## Section 13: DISPOSAL CONSIDERATIONS

### Safe handling and disposal methods

**Unused or used liquid:** may be considered hazardous in your area depending on usage and tonnage of disposal – check with local council and/or state environmental authority for advice on disposal of chemicals.

### Disposal of packaging

**Contaminated packaging:** may be considered hazardous in your area depending on usage and tonnage of disposal – check with local council and/or state environmental authority for advice on disposal of chemicals.

**Empty non-contaminated packaging:** may be offered for recycling.

### Environmental regulations

Never dispose of used degreasing rinsates into lakes, streams, and open bodies of water or storm drains.

## Section 14: TRANSPORT INFORMATION

**U.N. Number:** Not applicable  
**Transport Hazard Class(es):** Not applicable  
**Packing Group:** Not applicable  
**Environmental Hazards:** Marine Pollutant - NO  
**U.N. Proper Shipping Name:** Cleaning Compound, Liquid NOI  
**Transport in Bulk (according to Annex II of MARPOL 73/78 and IBC Code):** Unknown.  
**Special precautions which user needs to be aware of/comply with, in connection with transport or conveyance either within or outside their premises:** None known.  
**Additional information:** Unknown.  
**Hazchem or Emergency Action Code:** No Hazchem or action code applies to this mixture.

**AU ADG:** Not classified as Dangerous Good  
**IMO / IDMG:** Not classified as Hazardous  
**ICAO/ IATA:** Not classified as Hazardous  
**ADR/RID:** Not classified as Hazardous

## Section 15: REGULATORY INFORMATION

### Is the hazardous chemical subject to

Montreal Protocol (Ozone depleting substances): No  
The Stockholm Convention (Persistent Organic Pollutants): No  
The Rotterdam Convention (Prior Informed Consent): No  
Basel Convention (Hazardous Waste): No  
International Convention for the Prevention of Pollution from Ships (MARPOL): No

**AICS:** All chemicals listed on the Australian Inventory of Chemical Substances (AICS)  
**Poison Schedule:** A poison schedule number has not been allocated to this product using the criteria in the standard for the Uniform Scheduling of Drugs and Poisons (SUSDP)

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## Section 16: OTHER INFORMATION

### Manufacturer's Part Numbers

500 ml -	SG66005	93485000075-3
500 ml w/ scrubber -	SG66015	93485000076-0

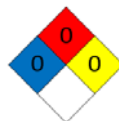
### NFPA:

Health – No hazards

Flammability – Non-flammable

Stability – Stable

Special - None



**Prepared / Revised By:** Simple Green Australia

**This SDS has been revised in the following sections:** SDS format update, Website update

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