

# Safety Data Sheet: Simple Green® All-Purpose Cleaner

Version No. 13033-25A Issued: 3 September 2025

Supersedes: 1 July 2025

Prior version no: 13033-21A

Model Code of Practice - Preparation of Safety Data Sheets for Hazardous Chemicals 08/2020

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

**Product identifier:** Simple Green® All-Purpose Cleaner

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

**Recommended use of chemical:** Cleaning and degreasing agent for all water safe surfaces.

**Restrictions on use of chemical:** Do not use on non-rinsable surfaces.

### Details of manufacturer or importer:

Simple Green Australia Pty Ltd.

P.O. Box 1253 Golden Grove Village LPO

Golden Grove, SA 5125 Australia

**Telephone:** 1300 826 470

**Fax:** 1300 826 473

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

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

**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 Model Work Health & Safety Regulations:

This product is not classified as hazardous under the Model Work and Health Safety Regulations.

This is a dual use product and complies with the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) labelling requirements.

### GHS Label Elements:

**Signal Word:** None

**Pictogram:** None

**Hazard Statement:** None

**Precautionary Statement:** None

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

### SUSMP Classification & Labelling:

See Section 15

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

	<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent Range</u>
Water		7732-18-5	> 90.698%*
Surfactant		Proprietary	< 5.000%*
Tetrasodium Glutamate Diacetate		51981-21-6	< 2.000%*
Sodium Bicarbonate		144-55-8	< 1.000%*
Blend of Polyoxyalkylene Substituted Chromophores (Cyan and Yellow)		Proprietary Mixture	< 0.100%*
Fragrances		Proprietary Mixture	< 1.000%*
Anethole		104-46-1	< 0.100%*
Eucalyptol		470-82-6	< 0.100%*
Methylchloroisothiazolinone, Methylisothiazolinone		55965-84-9	< 0.002%*

\*Exact percentage of ingredients are commercially confidential

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## Section 4: FIRST AID MEASURES

### Description of necessary first aid measures

- Inhalation:** *Immediate and delayed symptoms* - Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.
- Skin contact:** *Immediate and delayed symptoms* - Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water.
- Eye Contact:** *Immediate symptoms* –Not expected to cause eye irritation. If adverse effect occurs Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. *Delayed symptoms* – Proceed as with immediate symptoms.
- Ingestion:** *Immediate and delayed symptoms* - May cause upset stomach. Drink plenty of water to dilute. See section 11. For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor.

**First Aid Facilities:** Eye wash station or treatment recommended.

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

**Medical attention and special treatment:** Treat symptomatically. No testing or monitoring for delayed effect required.

## 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. See Section 13 for disposal considerations.

## Section 7: HANDLING AND STORAGE

**Precautions for safe handling:** Before use carefully read the product label. Use of safe work practices are recommended to avoid eye contact and spills. Observe good personal hygiene, including washing hands after use and before eating. Remove contaminated clothing and protective equipment before entering eating area. Prohibit eating, drinking and smoking in contaminated area (eg. If container is damaged). Ensure adequate ventilation. Keep out of reach of children. Keep away from heat, sparks, open flame and direct sunlight. Do not pierce any part of the container.

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## Section 7: HANDLING AND STORAGE – continued

**Conditions for safe storage, including any incompatibilities:** Store in cool, dry, well-ventilated area, removed from oxidizing agents, acids and foodstuffs. Ensure containers are adequately labeled and protected from physical damage when not in use. Do not store at temperatures above 109°F (42.7°C). If separation occurs, mix the product for reconstitution.

## 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:** Use in well ventilated areas and have eyewash stations, eyewash treatments, or showers available.

### Personal protective equipment (PPE)

**Eye and Face Protection:** 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.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Green Liquid	<b>Partition Coefficient: n-octanol/water:</b>	Not determined		
<b>Odour:</b>	Added Sassafras odour	<b>Autoignition Temperature:</b>	Non-flammable		
<b>Odour Threshold:</b>	Not determined	<b>Decomposition Temperature:</b>	42°C (109°F)		
<b>pH:</b>	8.5 – 9.5	<b>Viscosity:</b>	Like water		
<b>Freezing Point:</b>	0-3.33°C (32-38°F)	<b>Specific Gravity:</b>	1.01 – 1.03		
<b>Boiling Point &amp; Range:</b>	101°C (213.8°F)	<b>VOCs:</b>	<i>**Water &amp; fragrance exemption in calculation</i>		
<b>Flash Point:</b>	>100°C (212°F)	SCAQMD 304-91 / EPA 24:	0 g/L	0 lb/gal	0%
<b>Evaporation Rate:</b>	Not determined	CARB Method 310**:	2.5 g/L	0.021 lb/gal	0.25%
<b>Flammability (solid, gas):</b>	Non-flammable	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>	1.008 – 1.029 kg/L		
<b>Vapor Density:</b>	Not determined	<b>Solubility:</b>	100% in water		

## Section 10: STABILITY AND REACTIVITY

**Reactivity:** Non-reactive.

**Chemical stability:** Stable under normal conditions 21°C (70°F) and 14.7 psig (760 mmHg).

**Conditions to avoid:** Excessive heat or cold.

**Incompatible materials and possible hazardous reactions:** None known.

**Hazardous decomposition products:** None known.

## Section 11: TOXICOLOGICAL INFORMATION

### Information on Routes of Exposure:

**Inhalation -** Overexposure may cause headache.

**Skin Contact -** Not expected to cause irritation, repeated contact may cause dry skin.

**Eye Contact -** Causes mild eye irritation.

**Ingestion -** May cause upset stomach.

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### Section 11: TOXICOLOGICAL INFORMATION - continued

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

**Acute Toxicity:** Oral LD<sub>50</sub> (rat) > 5 g/kg body weight  
Dermal LD<sub>50</sub> (rabbit) > 5 g/kg body weight

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

**Skin Corrosion/Irritation:** Non-irritant per Dermal Irritation® assay modeling. No animal testing performed.

**Eye Damage/Irritation:** Non-irritant per Ocular Irritation® assay modeling. No animal testing performed.

**Respiratory or skin sensitization:** No ingredients trigger or classify under this category.

**Germ Cell Mutagenicity:** No ingredients trigger or classify under this category.

**Carcinogenicity:** No ingredients trigger or classify under this category under NTP, IARC or OSHA.

**Reproductive Toxicity:** No ingredients trigger or classify under this category.

**STOT-Single Exposure:** No ingredients trigger or classify under this category.

**STOT-Repeated Exposure:** No ingredients trigger or classify under this category.

**Aspiration Hazard:** 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.

### Section 12: ECOLOGICAL INFORMATION

**Ecotoxicity:** Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of Classification and Labelling of Chemicals.

**Aquatic:** Aquatic Toxicity - Low, based on OECD 201, 202, 203 + Microtox: EC<sub>50</sub> & IC<sub>50</sub> ≥100 mg/L. Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of Classification and Labelling of Chemicals.

**Terrestrial:** Not tested on finished formulation.

**Persistence and Degradability:** Readily Biodegradable per OECD 301D, Closed Bottle Test

**Bioaccumulative Potential:** No data available.

**Mobility in Soil:** No data available.

**Other Adverse Effects:** No data available.

OECD is The Organisation for Economic Co-operation and Development is an intergovernmental economic organisation with 37 member countries, founded in 1961 to stimulate economic progress and world trade. Australian has been an OECD member since 1971. <http://www.oecd.org/about/members-and-partners/>

### 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.

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## Section 13: DISPOSAL CONSIDERATIONS – continued

**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. Proper Shipping Name:** Cleaning Compound, Liquid NOI  
**U.N. Number:** Not applicable  
**Transport Hazard Class(es):** Not applicable  
**Packing Group:** Not applicable  
**Environmental Hazards:** Marine Pollutant - NO  
**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.

<b>AU ADG :</b>	Not classified as Dangerous Good	<b>ICAO/ IATA:</b>	Not classified as Hazardous
<b>IMO / IDMG:</b>	Not classified as Hazardous	<b>ADR/RID:</b>	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 Medicines and Poisons (SUSMP)

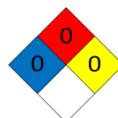
## Section 16: OTHER INFORMATION

### **Manufacturer's Part Numbers**

SG13033 - 946 Millilitre	SG13005R- 3.78 Litres
SG13225R- 9.46 Litres	

### **NFPA:**

Health – No hazards	Stability – Stable
Flammability – Non-flammable	Special - None



**Prepared / Revised By:** Simple Green Australia  
**This SDS has been revised in the following sections:** Section 3 updated

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