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:
CIPL Ltd C/- Zenexus P/L
20 Southern Court
Keysborough VIC 3173 Australia
Telephone: 1800 517 392
Fax: 1300 826 473
Website: www.simplegreennz.com
Email: info@simplegreennz.com

Emergency Phone: 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

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Percent Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>≥ 85%*</td>
</tr>
<tr>
<td>Ethoxylated Alcohol</td>
<td>68439-46-3</td>
<td>≤ 5%*</td>
</tr>
<tr>
<td>Sodium Citrate</td>
<td>68-04-2</td>
<td>≤ 5%*</td>
</tr>
<tr>
<td>Tetrasodium N,N-bis(carboxymethyl)-L-glutamate</td>
<td>51981-21-6</td>
<td>≤ 1%*</td>
</tr>
<tr>
<td>Sodium Carbonate</td>
<td>497-19-8</td>
<td>≤ 1%*</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>77-92-9</td>
<td>≤ 1%*</td>
</tr>
<tr>
<td>Fragrance Proprietary Mixture</td>
<td></td>
<td>≤ 1%*</td>
</tr>
<tr>
<td>Colourant Proprietary Mixture</td>
<td></td>
<td>≤ 1%*</td>
</tr>
<tr>
<td>Isothiazolinone Preservative</td>
<td>Proprietary Mixture</td>
<td>&lt; 0.1%*</td>
</tr>
</tbody>
</table>

*exact percentage of ingredients are commercially confidential

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.
Section 4: FIRST AID MEASURES - continued

**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, CO2, 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.

**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**

**Appearance:** Green Liquid

**Odour:** Added Sassafras odour

**Odour Threshold:** Not determined

**pH:** 8.5 – 9.5

**Freezing Point:** 0-3.3°C (32-38°F)

**Boiling Point & Range:** 101°C (213.8°F)

**Flash Point:** >100°C (212°F)

**Evaporation Rate:** Not determined

**Flammability (solid, gas):** Non-flammable

**Upper/Lower Flammability or Explosive Limits:** Non-flammable

**Vapor Pressure:** Not determined

**Vapor Density:** Not determined

**Partition Coefficient: n-octanol/water:** Not determined

**Autoignition Temperature:** Non-flammable

**Decomposition Temperature:** 42°C (109°F)

**Viscosity:** Like water

**Specific Gravity:** 1.01 – 1.03

**VOCs:** **Water & fragrance exemption in calculation**

**SCAQMD Method 313:** Not determined

**CARB Method 310**: 2.5 g/L 0.021 lb/gal 0.25%

**SCAQMD Method 313:** Not determined

**VOC Composite Partial Pressure:** Not determined

**Relative Density:** 1.008 – 1.029 kg/L

**Solubility:** 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.

**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 LD₅₀ (rat) > 5 g/kg body weight
  - Dermal LD₅₀ (rabbit) > 5 g/kg body weight

*Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals*
Section 11: TOXICOLOGICAL INFORMATION - continued

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: EC50 & IC50 ≥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 OCED 301D, Closed Bottle Test
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. 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.
Section 14: TRANSPORT INFORMATION - continued

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 / IMDG: 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 form 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
SG13103 - 59 Millilitre
SG13100 - 118 Millilitre
SG13022 - 650 Millilitre
SG13033 - 946 Millilitre
SG13001 - 1 Litre
SG13003 - 4 Litre
SG13005R - 3.78 Litre
SG13002 - 2.5 Litre

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

Prepared / Revised By: CIPL Pty Ltd
This SDS has been revised in the following sections: Changed Company Contact Information

DISCLAIMER: The information provided with this SDS is furnished in good faith and without warranty of any kind. Personnel handling this material must make independent determinations of the suitability and completeness of information from all sources to assure proper use and disposal of this material and the safety and health of employees and customers. Sunshine Makers, Inc. assumes no additional liability or responsibility resulting from the use of, or reliance on this information.