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

Product identifier: Simple Green® Glass Cleaner (Ready to Use)
Other means of identification: Please see section 16

Recommended use of chemical: Cleaner for glass, mirrors, and reflective surfaces.
Restrictions on use of chemical: Do not use on other surfaces.

Details of manufacturer or importer:
Simple Green Australia Pty Ltd.
P.O. Box 1253 Golden Grove Village LPO
Golden Grove, SA 5125 Australia
ACN: 18862416081
Telephone: 1300 826 470
Fax: 1300 826 473
Email: info@simplegreenaustralia.com
Website: 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 Model Work 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>≥ 94%</td>
</tr>
<tr>
<td>Isopropyl Alcohol</td>
<td>67-63-0</td>
<td>≤ 2%</td>
</tr>
<tr>
<td>Ethylene Glycol Diethyl Ether</td>
<td>112-34-5</td>
<td>≤ 1%</td>
</tr>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>151-21-3</td>
<td>≤ 1%</td>
</tr>
<tr>
<td>Fragrance</td>
<td>Proprietary Mixture</td>
<td>≤ 1%</td>
</tr>
<tr>
<td>Colorant</td>
<td>Proprietary Mixture</td>
<td>≤ 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.
Eye Contact: Immediate symptoms – 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. Delayed symptoms – Proceed as with immediate symptoms.
Section 4: FIRST AID MEASURES - continued

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. Remove for disposal in accordance with local waste management. 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) or freezing temperature.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure standards: Isopropyl Alcohol, 400 ppm PEL & TWA, 500 ppm STEL

Biological monitoring: Not provided.

Appropriate engineering controls: Use in well ventilated areas and have eyewash stations, eyewash treatments, or showers available.
Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION - continued

Personal protective equipment (PPE)
Eye and Face Protection: Safety glasses, goggles or shields recommended if splash back is likely.
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: Blue Liquid
Odour: Added citrus odour
Odour Threshold: Not determined
pH: 5.0 – 7.5
Freezing Point: 0°C (32°F)
Boiling Point & Range: 98°C (210°F)
Flash Point: > 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: 109°F
Specific Gravity: 0.99 – 1.01
**Water & fragrance exemption in calculation
VOCs: Not determined
SCAQMD Method 310**: 15 g/L 0.125 lb/gal 1.5%
SCAQMD Method 313: Not determined
VOC Composite Partial Pressure: Not determined
Relative Density: 8.25 – 8.42 lb/gal
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 minimal/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

Skin Corrosion/Irritation: Not expected to cause irritation.
Eye Damage/Irritation: Causes minimal/mild eye irritation.
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.
Section 11: TOXICOLOGICAL INFORMATION - continued

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

Persistence and Degradaability: Biodegradable per biodegradation profile of ingredients
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  U.N. Proper Shipping Name: Cleaning Compound, Liquid NOI
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.

AU ADG: Not classified as Dangerous Good  ICAO/ IATA: Not classified as Hazardous
IMO / IMDG: 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)

Section 16: OTHER INFORMATION

Manufacturer’s Part Numbers
SG00168 - 750 Millilitre
SG16072 / 2510001201032 - 946 Millilitre

NFPA:
Health – Eye irritant
Stability – Stable
Flammability – Non-flammable
Special - None

Prepared / Revised By: Simple Green Australia
This SDS has been revised in the following sections: Website update, minor correction

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