

**Section 1: PRODUCT & COMPANY IDENTIFICATION****Product Name:** Simple Green® Carpet Cleaner (Ready-To-Use)**Additional Names:****Manufacturer's Part Number:** Please refer to section 16**Supplier:** CIPL Pty (2021) Ltd  
5 Greenmount Drive  
East Tamaki, Auckland, New Zealand**Emergency Phone:** 0800 764 766**Telephone:** 0800 826 470  
**Email:** [admin@simplegreennz.com](mailto:admin@simplegreennz.com)  
**Website:** [www.simplegreennz.com](http://www.simplegreennz.com)**Recommended Uses:** ready-to-use cleaner for carpets, rugs, and upholstery**Section 2: HAZARDS IDENTIFICATION****HSNO Classification:** 6.4A – Causes eye irritation**GHS Classification:** Eye Irritation – 2B**Signal Word:** Warning**Pictogram:** None required.**Hazard Statement:** H320 – Causes eye irritation.**Precautionary Statements:** P264 – Wash hands thoroughly after handling.  
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.**Section 3: COMPOSITION/INFORMATION ON INGREDIENTS**

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent Range</u>
Water	7732-18-5	> 96%*
Hydrogen Peroxide	7722-84-1	< 2%*
Ethoxylated alcohol	9002-92-0	< 2%*

*\*exact percentage of ingredients are commercially confidential***Section 4: FIRST AID MEASURES****If Inhaled:** If adverse effect occurs, move to fresh air.**If on skin:** If adverse effect occurs, rinse skin with water.**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 attention**If ingested:** Drink plenty of water to dilute. Mild stomach or intestinal upset may occur due to detergent properties. For advice, contact a Poisons Information Centre on 0800 734 607 or a doctor.**Workplace First Aid Facilities:** Eye Wash Station or treatment recommended.**Advice to Doctor:** Treat symptomatically.

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Version No. 16074-21A

Date of Preparation: 27-April-2021

Supersedes: 1-August-2019

Meets requirements of Hazardous Substances (Safety Data Sheets) Notice 2017

## Section 5: FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Use dry chemical, CO<sub>2</sub>, water spray or "alcohol" foam. Avoid high volume jet water.

**Hazards from combustion products:** None known.

**Specific hazards arising from chemical:** In event of fire created carbon oxides may be formed.

**Precautions for fire-fighters and special protective clothing:** Firefighters should wear self-contained breathing apparatus and full fire-fighting turn-out gear.

## Section 6: ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Use Personal Protection Recommended in Section 8

**Environmental Precautions:** Prevent runoff from entering drains, sewers or waterways.

**Method for Containment of large and small releases:** Dike or soak up with inert absorbent material.

**Method for Clean Up of large and small releases:** Dilute with water and rinse into sanitary sewer system or dispose into suitable container.

**Hazardous Substance (Emergency Management) Regulations 2001 requirements:** none.

## 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 eyes or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. 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:** 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

**Workplace Exposure Standards:** No components listed with Work Safe New Zealand WES / TWA / STEL.

**Engineering Controls:** Not applicable

### Individual Protection Measures / Personal Protective Equipment (PPE)

**Eye Contact:** Use any type of protective glasses or eyewear if splashing or spray-back is likely.

**Respiratory:** Use in well ventilated areas with adequate airflow.

**Skin Contact:** Prolonged exposure or dermal sensitive individuals should use any type of protective gloves such as nitrile.

**General Hygiene Considerations:** Wash thoroughly after handling and before eating or drinking.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear liquid	<b>Odour:</b>	No added odour
<b>Physical State:</b>	Liquid	<b>Odour Threshold:</b>	Not determined
<b>Boiling Point:</b>	100°C (212°F)	<b>Flash Point:</b>	Non-flammable
<b>Freezing Point:</b>	0°C (32°F)	<b>Flammability:</b>	Non-flammable
<b>Specific Gravity:</b>	1.00 – 1.01	<b>Autoignition Temperature:</b>	Non-flammable
<b>Evaporation Rate:</b>	Not determined	<b>Decomposition Temperature:</b>	Not determined

**Section 9: PHYSICAL AND CHEMICAL PROPERTIES - continued**

<b>Vapor Pressure:</b>	Not determined	<b>Density:</b>	0.999 – 1.008 kg/L
<b>Vapor Density:</b>	Not determined	<b>Water Solubility:</b>	100%
<b>pH:</b>	7.0 – 7.5	<b>Partial Coefficient:</b>	not determined
<b>VOCs:</b>	CARB Method 310**:	0.0 g/L	0.0% <i>**Water &amp; fragrance exemption in calculation</i>
<b>Nutrient Content:</b>	Phosphorous 0.00%		
<b>Information on flammable materials:</b>	Volume of ingredients in product prevent it from becoming flammable		

**Section 10: STABILITY AND REACTIVITY**

Chemical Stability:	Stable under normal conditions 21°C (70°F) and 14.7 psig (760 mmHg)
Reactivity:	Non-reactive
Conditions to avoid:	Excessive heat or cold.
Incompatible materials:	Do not mix with oxidizers, acids, bathroom cleaners or disinfecting agents.
Hazardous decomposition products:	Normal products of combustion – CO, CO <sub>2</sub> .
Possibility of hazardous reactions:	None known

**Section 11: TOXICOLOGICAL INFORMATION**Acute

Acute Toxicity:	Oral LD <sub>50</sub> (rat)	> 5 g/kg body weight
	Dermal LD <sub>50</sub> (rabbit)	> 2 g/kg body weight

Calculated via OECD Harmonized Integrated Classification System for Human Health & Environmental Hazards of Chemical Substances and Mixtures

Chronic There have been no reports of health effects arising from long term exposure to the ingredients found within this product.

**Possible Routes of exposure –**

<b>Skin corrosion/irritation:</b>	Mixture does not classify under this category.
<b>Eye damage/irritation:</b>	Eye Irritant (GHS 2B)
<b>Germ Cell Mutagenicity:</b>	Mixture does not classify under this category.
<b>Carcinogenicity:</b>	Mixture does not classify under this category.
<b>Reproductive toxicity:</b>	Mixture does not classify under this category.
<b>STOT-Single Exposure:</b>	Mixture does not classify under this category.
<b>STOT-repeated exposure:</b>	Mixture does not classify under this category.
<b>Aspiration hazard:</b>	Mixture does not classify under this category.

<b>Likely routes of exposure:</b>	Inhalation – Overexposure may cause headache.
	Skin contact – not expected to cause irritation.
	Eye contact – may cause minimal eye irritation.
	Ingestion – May cause upset stomach.

*Symptoms related to the physical, chemical and toxicological characteristics:* no symptoms expected under typical use conditions.  
*Delayed and immediate effects and or chronic effects from short term exposure:* no symptoms expected under typical use conditions.  
*Delayed and immediate effects and or chronic effects from long term exposure:* headache, dry skin, or skin irritation may occur.  
*Interactive effects:* Not known.

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### Section 12: ECOLOGICAL INFORMATION

Acute Ecotoxicity: Does not classify under the criteria of HSNO or GHS

Chronic Ecotoxicity: Does not classify under the criteria of HSNO or GHS

Environmental Effect Levels: None

Aquatic Toxicity: Not tested

Terrestrial Toxicity: Not tested

Persistence and degradability: Biodegradable per biodegradability profile of ingredients.

Mobility: No data

Bioaccumulation: No data

### Section 13: DISPOSAL CONSIDERATIONS

**Unused Product:** Deposit product in a landfill (if solidified), incinerator, or a sewage facility for treatment and disposal; or, discharge product into the environment so that, after reasonable mixing, the concentration of the substance in an environmental medium does not exceed any tolerable exposure limits.

**Used Product:** Used product may contain chemicals that will classify this waste as hazardous. Be sure to assess used product contaminants. Deposit used product in a landfill (if solidified), incinerator, or a sewage facility for treatment and disposal; or, discharge product into the environment so that, after reasonable mixing, the concentration of the substance in an environmental medium does not exceed any tolerable exposure limits.

**Contaminated objects :** Rinseable-recyclable objects can be rinsed and offered for recycling or disposed of in landfills. Non-rinseable objects should be disposed of to landfills.

**Empty Containers:** Triple-rinse with water and offer for recycling if available in your area.

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

### Section 14: TRANSPORT INFORMATION

NZTA: Not classified as dangerous good according to the Transport of Dangerous Goods on Land (NZS5433).

IMO / IDMG: Not classified as Dangerous

ICAO/ IATA: Not classified as Dangerous

ADR/RID: Not classified as Dangerous

U.N. Number	None Allocated	Proper Shipping Name:	Cleaning Compound, Liquid NOI
DG Class	None Allocated	Marine Pollutant:	No
Subsidiary Risks	None Allocated	HAZCHEM Code:	None
Packing Group	None Allocated	Special Precautions for Users:	None.

### Section 15: REGULATORY INFORMATION

Group Standard Classification CLEANING PRODUCTS (SUBSIDIARY HAZARD) GROUP STANDARD 2006, as amended 2017

HSNO approval: HSR002530

*In accordance with CLEANING PRODUCTS (SUBSIDIARY HAZARD) GROUP STANDARD 2006, as amended 2017, the product label need not meet the labeling requirements of this group standard if it complies with the relevant current labeling requirements of Australia, USA or EU when it is imported.*

NZIoC: All chemicals registered on New Zealand Inventory of Chemicals

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**Section 16: OTHER INFORMATION**

**Manufacturer's Part Numbers**

SG00167 - 750 Millilitre

**Prepared / Revised By:** CIPL Pty (2021) Ltd

**Date of Preparation:** 27-April-2021

**Reason for Revision:** Company information updated

**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.