

# Safety Data Sheet: Simple Green® Heavy-Duty Towels

Version No. 13356-25A

Date of Preparation: 10-March-2025

Supersedes: 29-March-2022

Meets requirements of Hazardous Substances (Safety Data Sheets) Notice 2017 amended 30-09-2022

## Section 1: PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Simple Green® Heavy-Duty Towels

**Additional Names:**

**Manufacturer's Part Number:** Please refer to section 16

**Supplier:** CIPL Pty (2021) Ltd  
42 Sir William Ave  
East Tamaki, Auckland 2013

**Telephone:** 0800 826 470  
**Email:** [admin@simplegreennz.com](mailto:admin@simplegreennz.com)  
**Website:** [www.simplegreennz.com](http://www.simplegreennz.com)

**Emergency Phone:** 0800 764 766 (24 hours)

**Recommended Uses:** Cleaner/degreaser wipe for water safe surfaces.

**Restrictions of Uses:** Do not use on surfaces that cannot be rinsed

## Section 2: HAZARDS IDENTIFICATION

**GHS 7 Classification:** Does not classify as hazardous

**Signal Word:** Does not classify as hazardous, no signal word required

**Pictogram:** Does not classify as hazardous, no pictograms required.

**Hazard Statement:** Does not classify as hazardous, no hazard statements required

**Precautionary Statements:** Does not classify as hazardous, no precautionary statements required.

**Hazards to aquatic or terrestrial environment:** Does not classify as hazardous, no statement required.

**Other hazards not classified:** No other hazards.

## Section 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Wipe substrate infused with liquid cleaner below

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent Range</u>
Water	7732-18-5	> 95.4%*
Ethoxylated Alcohol	68439-46-3	< 1.0%*
Surfactant	Proprietary	< 1.0%*
Sodium Bicarbonate	144-55-8	< 1.0%*
Tetrasodium Glutamate Diacetate	51981-21-6	< 1.0%*
Hydrochloric Acid	7647-01-0	< 0.1%*
Phenoxyethanol	122-99-6	< 0.5%*

*\*exact percentage of ingredients are commercially confidential*

## Section 4: FIRST-AID MEASURES

**If Inhaled:** Not likely to cause adverse effect, move to fresh air. If adverse effect persists, seek medical attention.

**If on skin:** Not likely to cause adverse effect, rinse skin with water. If adverse effect persists, seek medical attention.

**If in eyes:** Temporary mild stinging or redness may occur. Rinse the eye with large quantities of cool water; continue 10-15 minutes or until the material has been removed; be sure to remove contact lenses, if present, and to lift upper and lower lids during rinsing. Get medical attention if irritation persists.

**If ingested:** Drink plenty of water to dilute. Mild stomach or intestinal upset may occur due to deterative properties. For advice, contact a Poisons Information Centre on 0800 734 607 or a doctor.

**Required Medical Attention and urgency:** Urgent medical attention is not required upon human contact. Seek medical attention if adverse effect occurs.

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## Section 4: FIRST-AID MEASURES - continued

<b>Most Important Symptoms and Effects, Acute:</b>	Adverse affects not likely to occur. Effects are temporary and reversible. Coughing from inhalation overexposure, coughing and irritation from ingestion, irritation/redness from eye or skin contact may occur in rare situations.
<b>Most Important Symptoms and effects, Delayed:</b>	See above.

## Section 5: FIRE-FIGHTING MEASURES

<b>Suitable extinguishing media:</b>	Use dry chemical, CO <sub>2</sub> , water spray or "alcohol" foam.
<b>Unsuitable extinguishing media:</b>	Avoid high volume jet water.
<b>Specific Hazards arising from chemical:</b>	In event of fire created carbon oxides may be formed.
<b>Hazards from combustion products:</b>	None known.
<b>Special protective equipment and precautions for fire-fighters:</b>	Firefighters should wear self-contained breathing apparatus and full fire-fighting turn-out gear, as required if combating fire. No additional special equipment required.

## Section 6: SPILLAGE, ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** If spilled or accidentally released, clear area of children, animals and unwanted personnel until cleaned.

**Protective Equipment:** Use of gloves is recommended for large spills and excessive exposure. Use of goggles or face shield is recommended in case of splash back.

**Emergency Procedures:** No additional emergency procedures needed.

**Environmental Precautions: from accidental spills and release:** Prevent runoff from entering drains, sewers or waterways.

**Method for Containment and clean up of spill or release:** Dike or soak up with inert absorbent material. Transfer to appropriate disposal container. Send to disposal.

## 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, including 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

**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.

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## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Colorless to pale straw liquid	<b>Flash Point:</b>	Non flammable
<b>Odour:</b>	No added odour	<b>Flammability:</b>	Non flammable
<b>Odour Threshold:</b>	Not determined	<b>Upper Flammability or Explosive limit:</b>	Non flammable
<b>pH:</b>	8.5 – 10.0	<b>Lower Flammability or Explosive limit:</b>	Non flammable
<b>Melting Point:</b>	Does not apply	<b>Autoignition Temperature:</b>	Non flammable
<b>Freezing Point:</b>	0°C (32°F)	<b>Vapor Pressure:</b>	Not determined
<b>Initial Boiling Point &amp; Range:</b>	101°C (213.8°F)	<b>Vapor Density:</b>	Not determined
<b>Specific Gravity:</b>	1.01 – 1.03	<b>Partition Coefficient: n-octanol/water:</b>	Does not apply
<b>Relative Density:</b>	1008.93 – 1029.30 g/L	<b>Kinematic Viscosity:</b>	Does not apply
<b>Solubility(ies):</b>	100% in water	<b>Particle Characteristics</b>	Does not apply
<b>Decomposition Temperature:</b>	42.7°C (109°F)		
<b>VOCs CARB Method 310**:</b>	< 0.5% (< 5 g/L) **water & fragrance exempt in calculation		
<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

<b>Chemical stability:</b>	Stable under normal and anticipated storage and handling conditions [21°C (70°F) and 14.7 psig (760 mmHg)]
<b>Chemical reactivity:</b>	Non-reactive under normal and anticipated storage and handling conditions [21°C (70°F) and 14.7 psig (760 mmHg)]
<b>Conditions to avoid:</b>	Excessive heat, cold or prolonged exposure to sunlight will cause product to lose efficacy. No other reactions expected.
<b>Incompatible substances &amp; materials:</b>	Do not mix with oxidizers, acids, bathroom cleaners or disinfecting agents. Mixing will cause product to lose efficacy. No other reactions expected.
<b>Hazardous decomposition products:</b>	No hazardous decomposition products. Under fire conditions, normal products of combustion and fire – CO, CO2.

## Section 11: TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	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

<b>Skin corrosion/irritation:</b>	Non-irritant per Dermal Irritation® assay modeling. <i>No animal testing performed.</i>
<b>Eye damage/irritation:</b>	Non-irritant per Ocular Irritation® assay modeling. <i>No animal testing performed</i>
<b>Respiratory/Skin sensitizer:</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.
<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.

## Section 11: TOXICOLOGICAL INFORMATION - continued

**Likely routes of exposure:** Inhalation – Overexposure with limited ventilation or fragrance-sensitive individuals may experience headache.  
Skin contact – Overexposure may cause dry skin. Chemically sensitive individuals may experience allergic reaction.  
Eye contact – May cause minimal temporary eye irritation, stinging, redness, cloudy vision.  
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.

**Data for health effects:** Classification for hazards determined from European Union Registration, Evaluation, Authorisation and Restriction of Chemicals (EU REACH) dossiers; New Zealand Inventory of Chemicals; Ingredient Safety Data Sheets; non-animal testing; Historic formula exposure to humans.

## Section 12: ECOLOGICAL INFORMATION

**Aquatic ecotoxicity:** Does not classify under the criteria of GHS  
**Terrestrial ecotoxicity:** Does not classify under the criteria of GHS  
**Persistence and degradability:** Readily Biodegradable per OECD 301D, Closed Bottle Test  
**Bioaccumulation potential:** Data not available. Does not contain bioaccumulative ingredients  
**Mobility in soil:** Data not available.

## 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.

**Disposal of packaging:** Corrugate may be offered for recycling.  
Empty containers should be triple-rinsed with water and offer for recycling if available in your area.  
Miscellaneous plastic such as wrap, trigger spray heads or caps may be offered for recycling if available in your area.  
Check your local recycling facility for restrictions.

**Disposal methods to avoid:** Never dispose of used or unused liquid into lakes, streams, and open bodies of water or storm drains.  
Do not burn unless at a recyclers incinerator facility.

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## Section 14: TRANSPORT INFORMATION

**U.N. Number** None Allocated  
**U.N. Proper Shipping Name:** Cleaning Compound, Liquid NOI  
**U.N. Dangerous Goods Class:** None Allocated  
**U.N. Subsidiary Risks:** None Allocated  
**U.N. Packing Group:** None Allocated

**Environmental Hazards:** None  
**Marine Pollutant:** No

**Special Precautions for Users:** No

**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

## Section 15: REGULATORY INFORMATION

**HSNO Group Standard Classification** Product not classifiable as any hazard under HSNO standards  
**New Zealand Inventory of Chemicals** All chemicals registered on New Zealand Inventory of Chemicals

<b>Tolerable or environmental exposure limit reference(s)</b>	Not applicable
<b>Certified handler, tracking and controlled substance licence requirement(s)</b>	Not applicable
<b>Agricultural Compounds and Veterinary Medicines Act 1997</b>	Not applicable
<b>Montreal Protocol, the Stockholm Convention or Rotterdam Convention</b>	Not applicable

*In accordance with Consolidated Hazardous Substances (Labelling) Notice 2017 compliant labels from Australia, EU, Canada, and USA can be used as long as certain New Zealand specific information is also included.*

## Section 16: OTHER INFORMATION

**Manufacturer's Part Numbers**  
SG13356 – 60 count

**Prepared / Revised By:** CIPL Pty (2021) Ltd  
**Date of Preparation:** 10-March-2025

**Reason for Revision:** Formula update, rearrangement of SDS elements. No hazard changes.

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