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

**Product identifier:** Simple Green<sup>®</sup> House Wash **Other means of identification:** *Please see section 16* 

**Recommended use of chemical:** Concentrated house wash be used manually or with a pressure washer **Restrictions on use of chemical:** Do not use on other surfaces.

#### Details of manufacturer or importer:

CIPL PTY (2021) LTD C/- Zenexus P/L 20 Southern Court Keysborough VIC 3173 Australia

Telephone:	1800 517 392
Fax:	
Website:	www.simplegreennz.com
Email:	admin@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: Eye Corrosive / Irritant – Category 2A

 GHS Label Elements:
 Pictogram:

 Signal Word:
 WARNING

 Hazard Statement:
 H319 – Causes serious eye irritation.

 Precautionary Statement:
 P264 – Wash hands thoroughly after handling.

 P280 – Wear eye protection.
 Wear protective gloves (when handling the concentrate).

 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 attention.

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

SUSMP Classification & Labelling: See Section 15

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	<u>CAS Number</u>	Percent Range
Water	7732-18-5	> 93.00%*
Ethoxylated Alcohol	Proprietary	< 5.00%*
Tetrasodium Glutamate Diacetate	51981-21-6	< 1.00%*
Citric Acid	77-92-9	< 1.00%*

\*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.

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apparatus and full fire-fighting turn-out gear and eye protection. Deluge with water to cool

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### 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 che	mical: Formulation is non-flammable and will boil until evaporated.
Special protective equipment and	Keep containers cool with water spray. Firefighters should wear self-contained breathing

containers. Evacuate area move upwind of fire.

See Section 16 for NFPA information

precautions for fire fighters:

### 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) or freezing temperature.

## Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

**Exposure standards:**Hydrogen Peroxide (7722-84-1) TWA 1 PPM**Biological monitoring:**Not provided.

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### Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION - continued

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 required.
Skin Protection:	Not necessary. PVC or nitrile gloves suggested for individuals prone to dry skin.
<b>Respiratory Protection:</b>	Not necessary.
Thermal Hazards:	Not applicable.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Colorless to pale stra	w Liquid	Partition Coefficient: n-octa	anol/wate	r: Not determined
Odour:	No added odour		Autoignition Temperature:	Non-	flammable
Odour Threshold:	Not determined		Decomposition Temperatu	re: 109°	F
pH:	6.0 - 8.0		Viscosity: Like water		
Freezing Point:	0°C (32°F)		Specific Gravity:	1.00	- 1.015
Boiling Point & Range:	101°C (213.8°F)		VOCs:	**Water & f	ragrance exemption in calculation
Flash Point:	> 100°C (212°F)		SCAQMD 304-91 / EPA 24:	Not dete	ermined
Evaporation Rate:	Not determined		CARB Method 310**:	0 g/L	0%
Flammability (solid, gas):	Non-flammable		SCAQMD Method 313:	Not dete	ermined
Upper/Lower Flammability	or Explosive Limits:	Non-flammable	VOC Composite Partial Pres	ssure: N	ot determined
Vapor Pressure:	Not determined		Relative Density:	0	.999 – 1.0098 kg/L
Vapor Density:	Not determined		Solubility:	1	00% 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** Causes irritation.
  - Eye Contact Causes serious irritation.
  - Ingestion May cause upset stomach.

Early onset symptoms related to exposure: No symptoms expected under typical use conditions.

<u>Delayed health effects from exposure</u>: No symptoms expected under typical use conditions. Overexposure may lead to headache and dry skin.

Numerical	Measures	of Toxicity

Acute Toxicity:	Oral LD50 (rat)
	Dermal LD₅₀ (rabbit)

> 5 g/kg body weight
 > 5 g/kg body weight
 Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals

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### Section 11: TOXICOLOGICAL INFORMATION - continued

Skin Corrosion/Irritation:	No ingredients trigger or classify under this category.
Eye Damage/Irritation:	Causes serious eye irritation (GHS hazard category 2A).
Respiratory or skin sensitizat	tion: 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 ingredier	nts have recognized exposure levels
Interactive effects: Not know	n.

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 Degradability:	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 None known. with transport or conveyance either within or outside their premises: Additional information: Unknown. **Hazchem or Emergency Action Code:** No Hazchem or action code applies to this mixture.

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Section 14: TRAN	ISPORT INFORMATION - con	tinued		
AU ADG : IMO / IDMG:	Not classified as Dangerous Not classified as Hazardous	Good	ICAO/ IATA: ADR/RID:	Not classified as Hazardous Not classified as Hazardous
Section 15: REGU	ILATORY INFORMATION			
Is the hazardous chemic	al subject to			
Montreal Protocol (Ozor	e depleting substances):	No		
The Stockholm Conventi	on (Persistent Organic Pollutants):	No		
The Rotterdam Convention	on (Prior Informed Consent):	No		
Basel Convention (Hazar	dous Waste):	No		
International Convention	n for the Prevention of Pollution form	Ships (MARPOL	.): No	
	l chemicals listed on the Australian In	ventory of Cher	nical Substances (AIC	5)
AICS: AI		•	s and Skin.	•

## Section 16: OTHER INFORMATION

Manufacturer's Part Numbers SG350702 - 2 Litre

Prepared / Revised By:CIPL Pty (2021) LtdThis SDS has been revised in the following sections:SDS created

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