Version No. SG15338-21A Issued: 4 May 2021

1Supersedes: 20 March 2019Prior version no: SG15338-19AModel Code of Practice - Preparation of Safety Data Sheets for Hazardous Chemicals 08/2020

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

Product identifier: Simple Green[®] Antibacterial Cleaner (Ready-To-Use) **Other means of identification:** *Please see section 16*

Recommended use of chemical:Antimicrobial disinfectant for all hard surfacesRestrictions on use of chemical:Uses not listed on product label.

Details of manufacturer or importer:

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

Telephone:1800 517 392Fax:www.simplegreennz.comEmail: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 Safe Work Australia, Work Health and Safety GHS regulation : This is a dual use product and complies with the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) labelling requirements.

Signal Word: None	Pictogram:	None
Hazard Statement: None		
Precautionary Statement: None		
Other hazards which do not result in classification:	None known.	

SUSMP Classification & Labelling:

I abol Flomonte

See Section 15

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	<u>CAS Number</u>	Percent Range
Water	7732-18-5	> 98%*
L(+)-Lactic acid	79-33-4	< 2%*
Fragrance	Proprietary Mixture	< 1%*
Ethoxylated Alcohol	68439-46-3	< 1%*
Sodium Citrate	68-04-2	< 1%*
Tetrasodium Glutamate Diacetate	51981-21-6	< 1%*
Sodium Carbonate	497-19-8	< 1%*
Citric Acid	77-92-9	< 1%*

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. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.

 Skin contact:
 Immediate and delayed symptoms - Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water.

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.

*exact percentage of ingredients are commercially confidential

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Section 4: FIRST AID MEASURES - continued

Ingestion: Immediate and delayed symptoms - Do NOT induce vomiting. Wash mouth out with water. Give water to drink. Seek medical advice. See section 11. If poisoning occurs 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, 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: When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.

Conditions for safe storage, including any incompatibilities: Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

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: Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling mists. Keep containers closed when not in use.

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Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION - continued

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: Odour:	Colourless liquid Added Eucalyptus odour	Partition Coefficient: n-octanol/water: Autoignition Temperature:	Not determined Non-flammable
Odour Threshold:	Not determined	Decomposition Temperature:	Not determined
pH:	3.0-4.0	Viscosity:	Like water
Freezing Point:	Not determined	Specific Gravity:	1.00 - 1.03
Boiling Point & Range:	~100°C (212°F)	VOCs: **Water & frag	rance exemption in calculation
Flash Point:	None	SCAQMD 304-91 / EPA 24: Not deter	mined
Evaporation Rate:	Not determined	CARB Method 310**: 0.3 g/L; 0.	03%
Flammability (solid, gas):	Not applicable	SCAQMD Method 313: Not deter	mined
Upper/Lower Flammability or	Explosive Limits: Non-flammable	VOC Composite Partial Pressure:	Not determined
Vapor Pressure:	Not determined	Relative Density:	1.000 – 1.029 kg/l
Vapor Density:	Not determined	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:

Reproductive Toxicity:

Inhalation -	Overexposure may cause headache
Skin Contact -	Not expected to cause irritation
Eye Contact -	May cause minimal eye irritation
Ingestion -	May cause upset stomach

<u>Early onset symptoms related to exposure</u>: 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	of Toxicity	
Acute Toxicity:	Oral LD ₅₀ (rat)	Not determined
	Dermal LD ₅₀ (rabbit)	Not determined
		Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals
Skin Corrosion/Irritat		formula calculation. No animal testing performed.
Eye Damage/Irritation		formula calculation. No animal testing performed
Respiratory or skin se	nsitization: No ingredie	nts trigger or classify under this category.
Germ Cell Mutagenici	ty: No ingredients tr	igger or classify under this category.
Carcinogenicity:	No ingredients tr	igger or classify under this category under NTP, IARC or OSHA.

No ingredients trigger or classify under this category.

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Section 11: TOXICOLOGICAL INFORMATION - continued

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

data available.
data available.
data available.
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: U.N. Number: Transport Hazard Class(es):	Cleaning Compound, Liquid NOI Not applicable Not applicable		
Packing Group:	Not applicable		
Environmental Hazards:	Marine Pollutant - NO		
Transport in Bulk (according to A	Annex II of MARPOL 73/78 and IBC Code): Unk	known.	
with transport or conveyance ei Additional information: Unkr	needs to be aware of/comply with, in connectio ither within or outside their premises: nown.		
Hazchem or Emergency Action Code: No Hazchem or action code applies to this mixture.			
AU ADG:	Not classified as Dangerous Good		Not classified as Hazardous
IMO / IDMG:	Not classified as Hazardous	ADR/RID:	Not classified as Hazardous

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No

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):

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

SG00001 - 750 Millilitre

NFPA:

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

Prepared / Revised By:CIPL Pty (2021) LtdThis SDS has been revised in the following sections:Section 1

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.