Version No. 18320-21A Issued: 4 May 2021

Supersedes: 20 March 2019

Prior version no: 18320-19A

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

Product identifier: Simple Green[®] Pro Grade Metal Cleaner & Polish **Other means of identification:** *Please see section 16*

Recommended use of chemical:Liquid cleaning and polish for metal surfaces.Restrictions on use of chemical:DO NOT USE ON FLOORS.

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.comWebsite: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 Model Work Health & Safety Regulations:

Eye Corrosive / Irritant – Category 2A

This is a dual use product and complies with the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) labelling requirements.

Label Elements:	
Signal Word: Warning	Pictogram:
Hazard Statement: H319 – Causes seri	ous eye irritation.
Precautionary Statement: P264 – Wa	sh hands thoroughly after handling.
P280 – We	ar eye protection. Wear protective gloves (when handling the concentrate).
P305 + P35	1 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
lenses, if p	resent and easy to do. Continue rinsing.
P337 + P31	3 – If eye irritation persists: Get medical attention.
Other hazards which do not result in cla	ssification: None known.

SUSMP Classification & Labelling:

See Section 15

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Percent Range
Water	7732-18-5	> 92%*
Alkyl, aryl derivatives	68855-24-3	< 5%*
Poly(dimethyl)siloxane	63148-62-9	< 1%*
Hexylene Glycol	107-41-5	< 1%*

*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* If skin irritation occurs : Get medical attention.
- **Eye Contact:** Immediate symptoms 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.

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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:	<i>Suitable-</i> Use dry chemical, CO2, water spray or "alcohol" foam. <i>Unsuitable-</i> High volume jet water.
Specific hazards arising from the che	mical: Formulation is non-flammable and will boil until evaporated.
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.

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. 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 95°F (35°C).

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure standards:Hexylene Glycol, 107-41-5, 125 mg/m³ PELBiological monitoring:Not provided.

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 recommended.Skin Protection:Not necessary. PVC or nitrile gloves suggested for individuals prone to dry skin.

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Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION - continued

Respiratory Protection:Not necessary.Thermal Hazards:Not applicable.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Milky White Liquid		Partition Coefficient: n-octa	-	Not determined
Odour:	No added odour		Autoignition Temperature:		Non-flammable
Odour Threshold:	Not determined		Decomposition Temperatu	re:	42°C (109°F)
pH:	6.5 – 7.5		Viscosity:		Like water
Freezing Point:	0°C (32°F)		Specific Gravity:		1.00 - 1.02
Boiling Point & Range:	101°C (213.8°F)		VOCs:	**Water & fragr	ance exemption in calculation
Flash Point:	>100°C (212°F)		SCAQMD 304-91 / EPA 24:	Not tested	
Evaporation Rate:	Not determined		CARB Method 310**:	1 g/L	0.1%
Flammability (solid, gas):	Non-flammable		SCAQMD Method 313:	Not tested	
Upper/Lower Flammability	or Explosive Limits:	Non-flammable	VOC Composite Partial Pres	sure:	Not determined
Vapor Pressure:	Not determined		Relative Density:		1.000 – 1.018 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: Normal products of combustion – CO, CO2			

Section 11: TOXICOLOGICAL INFORMATION

Information on Routes of Exposure:

Inhalation -	Overexposure may cause headache.
Skin Contact -	Not expected to cause irritation.
Eye Contact -	Causes serious 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 Toxicity

Numerical Measures 0	TOXICITY			
Acute Toxicity:	Oral LD 50 (rat)	> 5 g/kg body weight		
	Dermal LD ₅₀ (rabbit)	> 5 g/kg body weight		
		Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals		
Skin Corrosion/Irritation	on: Non-irritant per	Dermal Irritection [®] assay modeling. No animal testing performed.		
Eye Damage/Irritation: Causes serious eye irritation per Ocular Irritection [®] assay modeling. No animal testing performed.				
Respiratory or skin ser	sitization: No ingredie	nts trigger or classify under this category.		
Germ Cell Mutagenicity: No ingredients trigger or classify under this category.				
Carcinogenicity:	No ingredients tr	No ingredients trigger or classify under this category under NTP, IARC or OSHA.		
Reproductive Toxicity:	No ingredients tr	No ingredients trigger or classify under this category.		
STOT-Single Exposure:	No ingredients tr	No ingredients trigger or classify under this category.		
STOT-Repeated Expos	ure: No ingredients tr	igger or classify under this category.		
Aspiration Hazard:	No ingredients tr	igger or classify under this category.		

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Section 11: TOXICOLOGICAL INFORMATION - continued

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 Degradability:	No data available.
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. Proper Shipping Name: Cleaning Compound, Liquid NOI					
U.N. Number:	Not applicable				
Transport Hazard Class(es):	Not applicable				
Packing Group:	Not applicable				
Environmental Hazards:	Environmental Hazards: Marine Pollutant - NO				
Transport in Bulk (according to	Annex II of MARPOL 73/78 and IBC Co	ode): Unknown.			
with transport or conveyance e	needs to be aware of/comply with, in either within or outside their premises mown.		ı.		
Hazchem or Emergency Action	Code: No Hazchem or action code a	applies to this mixture.			
AU ADG: Not classified a IMO / IDMG: Not classified a	as Dangerous Good as Hazardous	ICAO/ IATA: ADR/RID:	Not classified as Hazardous Not classified as Hazardous		
Section 15: REGULATO					

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

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Section 15: REGULATORY INFORMATION - continued

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)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

SG18320 - 4 Litre

NFPA:

Health –Irritant	Stability – Stable
Flammability – Non-flammable	Special - None

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

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