



MATERIAL SAFETY DATA SHEET

Version #11101AU-11A

Manufacturer: Sunshine Makers, Inc. 15922 Pacific Coast Hwy. Huntington Harbor CA 92649 USA
Contact: + 800-228-0709 Info@simplegreen.com Website: www.simplegreen.com

PRODUCT NAME: Simple Green® Clean Building™ Bathroom Cleaner Concentrate

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Supplier Name	CIPL Pty Ltd
Address	P.O. Box 1253, Golden Grove Village LPO, GOLDEN GROVE SA, 5125 , Australia
Telephone	0407 747 522
Fax	(02) 9894 0233
Emergency	0407 747 522
Email/ Web	info@cipl.com.au
Uses	Simple Green® Clean Building™ Bathroom Cleaner Concentrate to be diluted 1:20 (1oz of concentrate for every 20 oz water) for use on hard non porous surfaces.
Certification	This product meets Green Seal's environmental standard for industrial and institutional cleaners based on its reduced human and aquatic toxicity and reduced smog production potential.

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA
NOT CLASSIFIED AS DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE
GROUP STANDARD CLASSIFICATION: CLEANING PRODUCTS (SUBSIDIARY HAZARD) GROUP STANDARD 2006
HSNO APPROVAL NO.: HSR002530
HSNO CLASSIFICATION: 6.4A (H320) CAUSES EYE IRRITATION
Risk Phrases R36 IRRITATING TO EYES
Signal Word CAUTION

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	Concentration	CAS Number
Water	>50%	7732-18-5
Proprietary (60 – 100% organic salt:506-89-8)	<10%	
Proprietary Blend	<10%	
Proprietary Surfactant Blend (60-90% alcohol ethoxylate: 68439-46-3)	<10%	

4. FIRST AID MEASURES

Eyes Flush gently with running water. Seek medical attention if irritation persists.

Inhalation If over exposure occurs leave exposure area immediately. If irritation persists, seek medical advice.

Skin Gently flush affected area with water. Seek medical attention if irritation develops. Launder clothing before reuse.

Ingestion 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 13 11 26 (Australia Wide) or a doctor. For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor.

Advice To Doctor Treat symptomatically.



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5. FIRE FIGHTING MEASURES

Flammability Non flammable.

Fire and Explosion Non flammable. If product is present in a fire, evacuate area and contact emergency services. Remain upwind and notify those downward of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

6. ACCIDENTAL RELEASE MEASURES

Spillage If spilt (bulk), contact emergency services where appropriate. Wear splash-proof goggles, PVC/rubber gloves, a Type A (Organic vapour) respirator (where an inhalation risk exists), coveralls and rubber boots. Ventilate and clear area of all unprotected personnel. Absorb spill with sand or similar, collect and place in sealable containers for disposal.

Hazchem Code None Allocated.

7. HANDLING AND STORAGE

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).

Storage Store in cool, dry, well ventilated area. Ensure containers adequately labeled, protected from physical damage and sealed when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation Ensure adequate natural ventilation

Exposure Standards No hazardous components present.

PPE Wear splash-proof goggles or face shield when possibility of splashing exists, or when spraying through a pressurized sprayer.



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pink Liquid	Solubility (water)	SOLUBLE
Odor	No added fragrance	Specific Gravity	0.984 g/mL
pH of concentrate	1.23	VOC's	0 g/L
Vapour Pressure	Not tested	Flammability	NOT FLAMMABLE
Density	Not tested	Flash Point	NOT RELEVANT
Boiling Point	Approx 100° C	Upper Explosion Limit	NOT RELEVANT
Freezing Point	Approx 0° C	Lower Explosion Limit	NOT RELEVANT
Evaporation Rate	Not tested	Auto ignition	NOT AVAILABLE



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Temperature

10. STABILITY AND REACTIVITY

Reactivity Incompatible Materials to avoid: Strong Oxidizers (e.g. bleach)

Decomposition Products Normal products of combustion – CO, CO₂

11. TOXICOLOGICAL INFORMATION

Health Hazard Summary Low toxicity – irritant. When used in small quantities, the potential for over exposure is reduced. Use safe work practices to avoid eye/skin contact and vapour generation/inhalation.

Eye Irritant. Mild, reversible eye irritation may occur based on relevant laboratory studies. This potential is reduced by immediate rinsing of eyes in case of eye contact.

Inhalation Low irritant. No special ventilation is required during use. Large-scale uses indoors should provide an increased rate of air exchange.

Skin Low irritant. Mild, reversible skin irritation may occur for those with dermal conditions or chemical sensitivities. A 6-hour exposure to human skin under a patch did not produce irritation. No toxic effects are associated with daily skin exposure. Skin irritation may, however, occur with repeated, prolonged exposure.

Ingestion Low toxicity. Large dose ingestion may result in nausea, vomiting and reversible gastrointestinal irritation.

Ingredient	Oral LD ₅₀	Dermal LD ₅₀	Inhalation LC ₅₀
Proprietary (60 – 100% organic salt:506-89-8)	1,121 mg/kg (rat)	Not available	Not available
Proprietary Blend	>2,000 mg/kg (rat)	Not available	Not required
Proprietary Surfactant Blend (60-90% alcohol ethoxylate: 68439-46-3)	>2,000 mg/kg (rat)	Not available	Not available

12. ECOLOGICAL INFORMATION

Environment ATMOSPHERE: 0% VOC
WATER: Dissociates in water to Urea and Hydrogenchloride. Urea is biodegradable.
SOIL: Chemical Fate Information: Readily Biodegradable based on biodegradation profile.

13. DISPOSAL CONSIDERATION

Waste Disposal For small amounts, absorb with sand, vermiculite or similar and dispose of to an approved landfill site. For larger amounts, contact the manufacturer for additional information. Prevent contamination of drains or waterways as aquatic life may be threatened and environmental damage may result.

Legislation Dispose of in accordance with relevant local legislation.



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14. TRANSPORT INFORMATION

Transport	Not classified as a Dangerous Good according to the Australian Code for the transport of Dangerous Goods by Road and Rail		
UN Number	None Allocated	Packing Group	None Allocated
DG Class	None Allocated	Hazchem Group	None Allocated
Subsidiary Risks	None Allocated		

15. REGULATION INFORMATION

New Zealand	All chemicals listed on the New Zealand Inventory of Chemicals
AICS	All chemicals listed on the Australian Inventory of Chemical Substances (AICS)
All components are listed on	EINECS and TSCA Inventory
Poison Schedule	A poison schedule number has not been allocated to this product using the criteria in the standard for the Uniform Scheduling of Drugs and Poisons (SUSDP)

16. OTHER INFORMATION

Additional Information	<p>COLOUR RATING SYSTEM: Reports are assigned a colour rating of Green, Amber or Red for the purpose of providing users with a quick and easy means of determining the hazardous nature of a product. Safe handling recommendations are provided in all reports so as to clearly identify how users can control the hazards and thereby reduce the risk (or likelihood) of adverse effects. As a general guideline a Green colour rating indicates a low hazard, an Amber colour rating indicates a moderate hazard and a Red colour rating indicates a high hazard.</p> <p>PERSONAL PROTECTIVE EQUIPMENT GUIDELINES: The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.</p> <p>HEALTH EFFECTS FROM EXPOSURE: It should be noted that the effects from exposure to this product will depend on several factors including frequency and duration of use, quantity used, and effectiveness of control measures, protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that the users will assess the risks and apply control methods where appropriate.</p> <p>ABBREVIATIONS: Mg/m³ – Milligrams per cubic metre ppm – Parts per million TWA/ES – Time weighted average or exposure standard pH – relates to hydrogen ion concentration – this value will relate to a scale of 0 – 14, where 0 is highly acidic and 14 is highly alkaline CAS # - Chemical Abstract Service number – used to uniquely identify chemical compounds M – moles per litre, a unit of concentration IARC – International Agency for Research</p>
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Report Reviewed 24 October 2011

Last Reviewed 23 February 2010

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