



MATERIAL SAFETY DATA SHEET

Version #15312AU10A

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® Pet Stain & Odour Remover - CAT

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® Pet Stain & Odour Remover – CAT is a ready to use spot & stain remover for applying to water safe surfaces to counteract cat messes & Odours

2. HAZARDS IDENTIFICATION

Risk Phrases	NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA NOT CLASSIFIED AS DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE R36 IRRITATING TO EYES
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3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	Concentration	CAS Number
Water	>85%	
Plant Based Surfactant	<10%	Proprietary
Non Pathogenic Bacteria	<1%	Proprietary
Fragrance	<1%	Blend

4. FIRST AID MEASURES

Eyes	Flush with plenty of water. After 5 minutes of flushing, remove contact lenses, if present. Continue flushing for at least 10 more minutes, moving lower and upper eyelids away from eye to flush out all product. If irritation persists seek medical attention.
Inhalation	Not expected to be a problem. Move to fresh air. If irritation persists seek medical attention.
Skin	Wash off with soap and water. If irritation persists seek medical attention.
Ingestion	Drink plenty of water to dilute. Do not induce vomiting. Seek medical attention For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor.
Advice To Doctor	Treat symptomatically.

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.



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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	Clear liquid	Solubility (water)	SOLUBLE
Odor	Light sweet-woody	Specific Gravity	1.01 ± 0.05 g/ml
pH	7.1 ± 1	VOC's	0 g/L
Vapour Pressure	Not Tested	Flammability	NOT FLAMMABLE
Density	8.33 lbs/gal	Flash Point	NOT RELEVANT
Boiling Point	Approx. 212°F	Upper Explosion Limit	NOT RELEVANT
Freezing Point	Approx. 32°F	Lower Explosion Limit	NOT RELEVANT
Evaporation Rate	EQUAL TO WATER	Auto ignition Temperature	NOT AVAILABLE

10. STABILITY AND REACTIVITY

Reactivity Non reactive. Product is stable.

Decomposition Products May evolve toxic gases (hydrocarbons, carbon oxides) when heated to decomposition.



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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.		
Toxicity Data	Based on chemical profile this product is expected to have an Oral Toxicity value greater than 5.0 g/kg and a dermal toxicity greater than 2.0 g/kg. (OECD 33, paragraph 3.2)		
Proprietary Bacteria	ORAL LD ₅₀	DERMAL LD ₅₀	INHALATION LC ₅₀
Surfactant Blend	>5,000 mg/kg (rat)	> 2,000 mg/kg	Not Available

12. ECOLOGICAL INFORMATION

Hazard to wild mammals:	Low, based on toxicology profile.
Hazard to avian species:	Low, based on toxicology profile.
Hazard to aquatic organisms:	Low, based on toxicology profile.
Chemical Fate Information:	Biodegradable based on biodegradation profiles of ingredients

Additional information can be found in Section 15: REGULATORY INFORMATION

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.

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		



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15. REGULATION INFORMATION

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 Drugs and Poisons (SUSDP)

16. OTHER INFORMATION

Additional Information 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.

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.

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.

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

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