



## MATERIAL SAFETY DATA SHEET

Version #12301AU-11A

Manufacturer: Sunshine Makers, Inc. 15922 Pacific Coast Hwy. Huntington Harbor CA 92649 USA

Contact: + 800-228-0709

[Info@simplegreen.com](mailto:Info@simplegreen.com)

Website: [www.simplegreen.com](http://www.simplegreen.com)

PRODUCT NAME: Simple Green® Naturals Dilutable 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](mailto:info@cipl.com.au)

**Uses** A concentrated cleaner that can be diluted with water from 1:1 to 1:7 and safely mopped, wiped or sprayed onto hard, washable surfaces, and used to clean and freshen laundry.

### 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

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	Concentration	CAS Number
Water	> 90 %	7732-18-5
Additives	< 10 %	Not Available

Ingredient disclosure is given on product label for consumer satisfaction and is not indicative of any hazards.

### 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 beyond 12 hours after contact, seek medical attention.

**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.

**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.

**Advice To Doctor** Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

**Flammability** This product is non-flammable and non-explosive. Any form of extinguishing media may be used on and around this product.

**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

- Personal Precautions** Wear eye protection if splashing or misting is likely to occur. Do not rub eyes with hands during cleanup. No special precautions for dermal contact are needed. Wash hands thoroughly after cleaning up spill or leak.
- Spillage** If spilt (bulk), contact emergency services where appropriate. 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.
- Skin protection** Gloves or other skin protection are generally not needed under normal use conditions. Prolonged soaking in the product, pre-existing skin conditions such as dermatitis, or allergic response to contact with the product may warrant the use of gloves, barrier creams, chemical aprons or other skin protection.
- Eye protection** Goggles or other eye protection are generally not needed under normal use conditions.
- General Hygiene conditions:** There are no known hazards associated with this material when used as recommended. The following general hygiene considerations are recognized as common good industrial hygiene practices:
- Avoid breathing vapor or mist.
  - Avoid contact with eyes.
  - Wash thoroughly after handling and before eating, drinking, or smoking.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

- |                             |   |                                  |               |
|-----------------------------|---|----------------------------------|---------------|
| <b>Appearance and Odour</b> | Cleaner is a translucent pale straw to light amber colored liquid with a mild herbal-mint-citrus scent added. | <b>Specific Gravity</b>          | 1.01 ± 0.015  |
| <b>Solubility</b>           | Soluble   | <b>VOC's</b>                     | < 0.5%        |
| <b>pH of Liquid</b>         | 11 ± 0.5  | <b>Flammability</b>              | Not Flammable |
| <b>Vapour Pressure</b>      | Not Available   | <b>Flash Point</b>               | None          |
| <b>Vapour Density</b>       | Not Available   | <b>Upper Explosion Limit</b>     | Not Relevant  |
| <b>Boiling Point</b>        | 100°C   | <b>Lower Explosion Limit</b>     | Not Relevant  |
| <b>Freezing Point</b>       | 0°C   | <b>Auto ignition Temperature</b> | Not Available |
| <b>Evaporation Rate</b>     | > 1 (butyl acetate =1)  |                                  |               |



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### 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable
<b>Reactivity</b>	Not reactive
<b>Decomposition Products</b>	None expected

### 11. TOXICOLOGICAL INFORMATION

Values have been calculated from the known toxicity of ingredients using *Calculation from OECD series on testing and assessment number 33* No animal tests were performed on this product

<b>Eye irritation</b>	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.
<b>Skin irritation</b>	Not expected
<b>Ingestion</b>	Low toxicity. Large dose ingestion may result in nausea, vomiting and reversible gastrointestinal irritation.
<b>Toxicity data</b>	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)

### 12. ECOLOGICAL INFORMATION

<b>Hazard to wild mammals</b>	None, based on ingredient information
<b>Hazard to avian species</b>	None, based on ingredient information
<b>Hazard to aquatic organisms</b>	None, based on ingredient information
<b>Chemical fate information</b>	Ingredients of this product are all 100% naturally derived and because all are readily biodegradable, mixture as a whole can be said to be biodegradable. When used according to label instructions and disposed of according to prevailing laws, ingredients of this product will not cause endocrine disruption, will not bio-accumulate, and will not pollute water tables.

### 13. DISPOSAL CONSIDERATION

<b>Waste Disposal</b>	Dilute with water and dispose by sanitary sewer or septic system
<b>Legislation</b>	Dispose of in accordance with relevant local legislation

### 14. TRANSPORT INFORMATION

<b>Transport</b>	Not classified as a Dangerous Good according to the Australian Code for the transport of Dangerous Goods by Road and Rail		
<b>UN Number</b>	None Allocated	<b>Packing Group</b>	None Allocated
<b>DG Class</b>	None Allocated	<b>Hazchem Group</b>	None Allocated
<b>Subsidiary Risks</b>	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/m<sup>3</sup> – 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

**Report Reviewed** 24 October 2011

**Last Reviewed**

4 May 2010

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