

# Safety Data Sheet

## SimplyClean® Australian Lime Oil (Distilled) Fresh Investments Pty Ltd

Issue Date: October 2019

Valid to: October 2024

### SECTION 1: IDENTIFICATION OF PRODUCT AND COMPANY


Trade Name:	SimplyClean® Australian Lime Oil
Botanical Name:	Citrus aurantifolia
Chemical Formula:	NA
CAS Number:	NA
Product Uses:	Pure essential oil for aromatherapy, cosmetic and cleaning uses.

Supplier/Manufacturer:	Fresh Investments Pty Ltd
Address:	7/7/ Snow St, South Lismore, NSW 2480
Telephone:	02 6622 8733
Fax:	02 6622 8744
Email:	support@simplycleanhome.com.au
Website:	www.simplycleanhome.com.au
Emergency Telephone:	13 11 26 (Poisons Information Centre)

### SECTION 2: HAZARD(S) IDENTIFICATION

GHS Classification:	Flammable liquids (Category 3). Skin irritation (Category 2). Skin sensitization (Category 1) Aspiration hazard (Category 1).
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#### LABELLING ELEMENTS:

Signal Word:	Danger
Pictogram(s):	
Hazard Statement(s):	H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction.
Precautionary Statement(s):	<b>Prevention</b>

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	<p>P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.</p> <p>P233 Keep container tightly closed.</p> <p>P241 Use explosion proof electrical/ventilating/lighting equipment.</p> <p>P242 Use only non-sparking tools.</p> <p>P243 Take precautionary measures against static discharge.</p> <p>P264 Wash hands thoroughly after handling.</p> <p>P272 Contaminated clothing should not be allowed out of the workplace.</p> <p>P280 Wear gloves/eye protection.</p> <p><b>Response</b></p> <p>P301 + P310 IF SWALLOWED: Immediately call a Poison Centre or doctor.</p> <p>P303 + P361 + P353 IF ON SKIN (or hair): Remove immediately contaminated clothing. Rinse skin with water.</p> <p>P331 Do not induce vomiting.</p> <p>P332 + P313: If skin irritation or rash occurs: Get medical advice.</p> <p>P362 Take off contaminated clothing and wash before reuse.</p> <p>P370 + P378: In case of fire, use alcohol resistant foam for extinction.</p>
Storage:	<p>P403 + P235 Store in a well-ventilated place. Keep cool.</p> <p>P405 Store locked up.</p>
Disposal:	<p>P501 Dispose of contents/container to an approved waste disposal plant.</p>

### SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients	CAS No.s	Percentage (w/w)	Classification
Lime essential oil	8008-26-2	100%	

### SECTION 4: FIRST AID MEASURES

First Aid Facilities:	Normal washroom facilities. Safety shower and emergency eye wash.
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Eye Contact:	Immediately irrigate with plenty of water for 15 minutes. Eyelids to be held open. Seek medical advice (e.g. ophthalmologist) if there are ongoing symptoms.
Skin Contact:	Remove contaminated clothing. Wash skin with soap and water. Seek medical advice if irritation, or allergic reaction occurs and persists.
Inhalation:	Remove victim to fresh air away from exposure - avoid becoming a casualty. Contact a doctor as necessary.
Ingestion:	Not an expected route of exposure. Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person. Rinse mouth thoroughly with water. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Contact a Poison Centre 13 11 26, or a doctor.
Scheduled Poisons:	Poisons Information Centre in each Australian State capital city can provide additional assistance for scheduled poisons. Phone Australia 13 11 26.

### SECTION 5: FIRE FIGHTING MEASURES

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Fire and Explosion Hazard:	Flammable liquid.
Extinguishing Media:	Use alcohol resistant foam, otherwise fine water spray, or use normal foam or dry agent (carbon dioxide, dry chemical powder). A water jet is unsuitable.
Fire Fighting:	Use self-contained breathing apparatus and wear protective clothing. Keep containers exposed to extreme heat cool with fine water spray.
Flash Point:	45°C
Hazchem Code:	3Y

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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Minor Spills:	Does not normally require special clean-up measures. Clean up spill with absorbent material such as a paper towel. Avoid contact with skin and eyes.
Major Spills:	For example transport accident or bulk spill. Prevent spillage from entering drains or watercourses. Wear appropriate protective equipment (see section 8) to prevent skin, eye and

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	clothing contamination. Contain spillage, then cover/absorb spill into dry, inert material (e.g. sand, earth or vermiculite), collect and place into suitable containers, appropriately labeled, for disposal by an approved agent according to local conditions. Spillage area may remain slippery. Flush spill area with water. If contamination of sewers or waterways has occurred advise the local emergency services. In the event of a large spillage notify the local environment protection authority or emergency services.
PPE:	Personal protective equipment advice is contained in Section 8 of this document.

### SECTION 7: HANDLING AND STORAGE

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Handling:	Avoid skin and eye contact, and inhalation. Do not use in the presence of heat or ignition sources. Do not smoke. Use in a well-ventilated area. Do not allow contaminated clothing to remain in contact with skin. Avoid static discharge. Always wash hands with water after handling.
Storage:	Store in a cool, dry, place with good ventilation and out of direct sunlight. Store away from incompatible materials (see Section 10). Store away from heat and ignition sources, including open flames. Keep containers tightly closed at all times when not in use.

### SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

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OCCUPATIONAL EXPOSURE LIMITS: None established for this product.

Ingredient	TWA	STEL	Notes

Personal Protection:	Use good occupational work practice. Protective clothing is not required under normal conditions of use. However, the use of protective clothing depends on the degree and nature of exposure. Final choice of protection will vary according to the
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	circumstances e.g. methods of handling, engineering controls and according to risk assessments taken.
Engineering Controls:	Ensure ventilation is adequate. Avoid generating mists of the product. Ensure airflow, where used, is directed away from operators.
Eye and Face Protection:	Safety glasses to handle in quantity.
Hand and Skin Protection:	When using large quantities or where heavy contamination is present, wear nitrile gloves to dispense and a PVC apron.
Inhalation Protection:	None required.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear mobile liquid with yellow/green tinge
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Odour:	Fresh, zesty lime	Vapour Pressure:	Not available
Odour Threshold:	Not available	Vapour Density:	Not available
pH:	Not available	Relative Density (Water=1):	0.848 to 0.862 @25 °C
Melting/Freezing Point:	Not available	Water Solubility:	Insoluble
Boiling Point:	Not available	Partition Coefficient n-Octanol/Water	Not available
Flash Point:	45°C	Auto-ignition Temperature	Not available
Evaporation Rate:	Not available	Decomposition Temperature	Not available
Flammability:	Flammable	Viscosity	Non viscous
Upper/Lower Flammability:	Not available	Ethanol Solubility:	Soluble

### SECTION 10: STABILITY AND REACTIVITY

Reactivity:	Low.
Chemical Stability:	Stable under normal temperatures and pressure. May oxidise in the presence of light and heat.

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Possibility of Hazardous Reactions:	When exposed to high temperatures may release decomposition products such as carbon monoxide, carbon dioxide, fumes and nitrogen oxide.
Conditions to Avoid:	Do not heat above 45°C and avoid exposing containers to direct sunlight.
Incompatible Materials:	Strong oxidising agents.

### SECTION 11: TOXICOLOGICAL INFORMATION

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Inhaled:	No harmful effects.
Skin Contact:	May cause irritation or allergic reaction.
Eye Contact:	No significant effects.
Ingestion:	May be fatal if swallowed and enters airways.
Acute Toxicity:	
Chronic:	No information available.

### SECTION 12: ECOLOGICAL INFORMATION

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Ecotoxicity:	Very toxic to aquatic life with long term effects.
Persistence and Degradability:	Data not available.
Bioaccumulative Potential:	Data not available.
Mobility in Soil:	Data not available.
Other Adverse Affects:	Avoid exposure to marine environments and waterways.

### SECTION 13: DISPOSAL CONSIDERATIONS

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Disposal Methods:	Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Decontamination and destruction of containers should be considered.
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### SECTION 14: TRANSPORT INFORMATION



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ADG Code Classification:	Dangerous goods
UN No.:	1169
Proper Shipping Name:	Extracts, aromatic, liquid.
Transport Hazard Class:	3 – Flammable Liquid 
Packing Group:	III Limited quantities 5L. IATA Cargo airplane maximum quantity 220L.
Hazchem Code:	3Y
Environmental Hazards for Transport:	

### SECTION 15: REGULATORY INFORMATION

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SUSMP (Poison Schedule):	Not a scheduled poison (steam distilled).
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### SECTION 16: OTHER INFORMATION

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Acronyms:	ADG – Australian Code for the Transport of Dangerous Goods by Road and Rail. AICS – Australian Inventory of Chemical Substances. CAS No. – Chemical Abstract Service Number used to uniquely identify chemical compounds. GHS – Globally Harmonised System. HAZCHEM – An emergency action code that gives information to emergency services during transport emergencies. IARC – International Agency for Research on Cancer. LD50 – Lethal Dose, 50%/median Lethal Dose. Mg/m <sup>3</sup> – Milligrams per cubic metre. PPM – Parts per million. STEL – Short Term Exposure Limit.
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	<p>STOT – SE/RE – Specific Target Organ Toxicity (single/repeated exposure).</p> <p>SUSMP – Standard for the Uniform Scheduling of Medicines and Poisons.</p> <p>TWA/OEL – Time Weighted Average or Occupational Exposure limit.</p>
Literature References:	<p>Australian Code For The Transport Of Dangerous Goods By Road And Rail – 7th Edition.</p> <p>Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice. December 2011 – Safe Work Australia.</p> <p>GHS Hazardous Chemical Information List - September 2014 – Safe Work Australia.</p> <p>Guidance on the Classification of Hazardous Chemicals under the WHS Regulations. April 2012 - Safe Work Australia.</p> <p>Global Harmonized System of Classification and Labelling of Chemicals (GHS). Fifth revised edition.</p> <p>List of Designated Hazardous Substances [NOHSC:10005(1999)]</p> <p>Standard for the Uniform Scheduling of Medicines and Poisons. June 2016.</p> <p>Material Safety Data Sheets for individual raw materials – all suppliers.</p> <p>Approved Criteria for Classifying Hazardous Substances [NOHSC: 1008(1999)].</p>
Revision History:	V1.0 Initial SDS.
Prepared By:	Regulatory Manager.

**END OF SDS**