



# Safety Data Sheet

Infosafe No™ VAR4Q	Issue Date : December 2020	ISSUED by SUSTAINA
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Product Name **ACTIVATE DETERGENT LEMON**

## 1. Identification

<b>GHS Product Identifier</b>	ACTIVATE DETERGENT LEMON
<b>Company Name</b>	Sustainable Cleaning Solutions Pty Ltd
<b>Address</b>	6 Lakewood Boulevard Braeside VIC AUSTRALIA
<b>Telephone/Fax Number</b>	Tel: (03) 9580 2499 Fax: (03) 9580 2488
<b>Emergency phone number</b>	0417 807 780
<b>Recommended use of the chemical and restrictions on use</b>	Lemon perfumed detergent for sink washing and for light general purpose cleaning of all washable surfaces.

## 2. Hazard Identification

<b>GHS classification of the substance/mixture</b>	Not classified as Hazardous Not classified as a Dangerous Good
<b>Signal Word (s)</b>	NONE
<b>Hazard Statement (s)</b>	None
<b>Precautionary statement – General</b>	P102 Keep out of reach of children. P104 Read Safety Data Sheet before use.
<b>Pictogram (s)</b>	None
<b>Precautionary statement – Storage</b>	P404 Store in a closed container.
<b>Precautionary statement – Disposal</b>	P501 Dispose of contents/container: Recycle packaging by replacing cap and returning clean containers to recycler or designated collection point.

## 3. Composition/information on ingredients

<b>Ingredients</b>	<b><u>Name</u></b>	<b><u>CAS</u></b>	<b><u>Proportion</u></b>
	Non hazardous surfactants	Mixture	5-15 %
	Ingredients determined not to be hazardous, including water.		to 100%

## 4. First-aid measures

<b>Inhalation</b>	Remove from exposure.
<b>Ingestion</b>	Do NOT induce vomiting. Give a glass of water to be taken slowly.
<b>Skin</b>	When handling industrial quantities, if skin contact occurs, remove contaminated clothing and wash skin thoroughly.
<b>Eye contact</b>	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
<b>First Aid Facilities</b>	Eye wash station and normal washroom facilities.
<b>Advice to Doctor</b>	Product is an aqueous solution of mixed surfactants. Vomiting has not been induced because of risk of aspiration into the lungs. Contact Poisons Information Centre.

## 5. Fire-fighting measures

<b>Suitable extinguishing media</b>	Use extinguishing media appropriate to surrounding fire.
<b>Hazards from Combustion Products</b>	Water vapour, carbon dioxide, oxides of nitrogen and sulphur.



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**Specific Methods** In case of small fire/explosion use water. In case of major emergency use PPE: breathing apparatus and protective gloves.

**Specific hazards arising from the chemical** Not a fire hazard. Not an explosion hazard.

## 6. Accidental release measures

**Spills & Disposal** Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition. CARE! Spillages will be very slippery. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water.

## 7. Handling and storage

**Conditions for safe storage, including any incompatibilities** Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.

## 8. Exposure controls/personal protection

**Appropriate engineering controls** None for normal use.

**Personal Protective Equipment** Avoid contact with the skin and eyes. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-  
Safety glasses  
Gloves, rubber or plastic  
Always maintain a high level of personal hygiene when using cleaning chemicals. That is wash hands before eating, drinking, smoking or using the toilet.

## 9. Physical and chemical properties

**Form** Liquid  
**Appearance** Viscous yellow liquid  
**Odour** Lemon citrus  
**Boiling Point** approx. 100C  
**Solubility in Water** Soluble in water in all proportions.  
**Specific Gravity** 1.0  
**pH** 6.5 - 8.5  
**Vapour Pressure** 23 hPa @ 20 °C  
**Flash Point** None  
**Flammability** Not flammable.

## 10. Stability and reactivity

**Chemical Stability** Stable under normal use conditons.

**Conditions to Avoid** Heat, flames, ignition sources and incompatibles.

**Incompatible Materials** Strong alkalis, acids, oxidizing agents.



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**Hazardous Decomposition Products** Emits smoke and fumes when heated to decomposition.

## 11. Toxicological Information

**Toxicology Information** No adverse health effects are expected, if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

**Acute Toxicity - Oral** LD50 Mixed surfactants: 2000-2700mg/kg oral, rat.

**Ingestion** May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea.

**Inhalation** An unlikely route owing to the non-volatile nature of ingredients. Aspiration into the lungs during swallowing or vomiting may lead to chemical pneumonitis.

**Skin** Will have a mild degreasing effect on the skin. Prolonged contact with the concentrate may cause irritation in some individuals.

**Eye** May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.

**Chronic Effects** Chronic effects not likely to occur.

## 12. Ecological information

**Ecotoxicity** Not severe.

**Persistence and degradability** Major components are readily biodegradable.

**Mobility** Readily dilutes with water.

**Environmental Protection** Avoid contaminating waterways, drains, sewers, or ground.

## 13. Disposal considerations

**Waste Disposal** Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

## 14. Transport information

**Transport Information** Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

**IATA/ICAO Hazard Class** Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) and International Civil Aviation Organization (ICAO) Dangerous Goods Regulations for transport by air.

**IMDG Hazard Class** Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

## 15. Regulatory information

**Poisons Schedule** Not Scheduled

**AICS (Australia)** All components listed.

## 16. Other Information

**Date of preparation or last revision of SDS** 7/12/2020

**Literature References** Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice Standard for the Uniform Scheduling of Medicines and Poisons  
Australian Code for the Transport of Dangerous Goods by Road & Rail  
Globally Harmonised System of classification and labelling of chemicals



# Safety Data Sheet

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Page: 4 of 4

Infosafe No™ VAR4Q	Issue Date : December 2020	ISSUED by SUSTAINA
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Product Name **ACTIVATE DETERGENT LEMON**

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**Signature of** Technical Manager 03 9580 2499

**Preparer/Data  
Service**

**Technical Contact  
Numbers**

Emergency Advice All Hours:  
General Manager Tel: 0417 807 780 Mon-Fri 8am - 6pm  
Poisons Information Centre: 13 11 26 - 24hrs

**Other Information**

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in doubt ring the Contact Point Number given below.  
...End Of MSDS...

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