



# Safety Data Sheet

Infosafe No™ VAR4Q Issue Date : March 2016 ISSUED by SUSTAINA

Product Name **ACTIVATE DETERGENT LEMON**

Not classified as hazardous

## 1. Identification

**GHS Product Identifier** ACTIVATE DETERGENT LEMON  
**Company Name** Sustainable Cleaning Solutions Pty Ltd  
**Address** 6 Lakewood Boulevard Braeside  
VIC 3195 Australia  
**Telephone/Fax Number** Tel: (03) 9580 2499  
Fax: (03) 9580 2488  
**Emergency phone number** 0417 807 780  
**Recommended use of the chemical and restrictions on use** Lemon perfumed detergent for sink washing and for light general purpose cleaning of all washable surfaces.

## 2. Hazard Identification

**GHS classification of the substance/mixture** Not classified as Hazardous  
Not classified as a Dangerous Good  
**Signal Word (s)** NONE  
**Hazard Statement (s)** None  
**Precautionary statement – General Pictogram (s)** P102 Keep out of reach of children.  
P104 Read Safety Data Sheet before use.  
None  
**Precautionary statement – Storage** P404 Store in a closed container.  
**Precautionary statement – Disposal** 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

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

## 4. First-aid measures

**Inhalation** Remove from exposure.  
**Ingestion** Do NOT induce vomiting. Give a glass of water to be taken slowly.  
**Skin** When handling industrial quantities, if skin contact occurs, remove contaminated clothing and wash skin thoroughly.  
**Eye contact** If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.  
**First Aid Facilities** Eye wash station and normal washroom facilities.  
**Advice to Doctor** 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

**Suitable extinguishing media** Use extinguishing media appropriate to surrounding fire.



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**Hazards from Combustion Products**      Water vapour, carbon dioxide, oxides of nitrogen and sulphur.

**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.



# Safety Data Sheet

infosafe  
CS: 1.11.6

Page: 3 of 4

Infosafe No™ VAR4Q      Issue Date : March 2016      ISSUED by SUSTAINA

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**Incompatible Materials**      Strong alkalis, acids, oxidizing agents.  
**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 Material 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 Ingestion**      LD50 Mixed surfactants: 2000-2700mg/kg oral, rat. 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

**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.

## 15. Regulatory information

**Poisons Schedule**      Not Scheduled  
**AICS (Australia)**      All components listed.

## 16. Other Information

**Signature of Preparer/Data Service**      Technical Manager 03 9580 2499  
**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



# Safety Data Sheet

infosafe  
CS: 1.11.6

Page: 4 of 4

Infosafe No™ VAR4Q

Issue Date : March 2016

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doubt ring the Contact Point Number given below.

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