



Safety Data Sheet

Infosafe No™ VAR2Q	Issue Date : December 2020	ISSUED by SUSTAINA
Product Name ACTIVATE DETERGENT CONCENTRATE		

1. Identification

GHS Product Identifier	ACTIVATE DETERGENT CONCENTRATE
Company Name	Sustainable Cleaning Solutions Pty Ltd
Address	6 Lakewood Boulevard Braeside VIC 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	Mild detergent.

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	P102 Keep out of reach of children. P104 Read Safety Data Sheet before use.
Pictogram (s)	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	10-30 %
	Ingredients determined not to be hazardous		0-10 %
	Water	7732-18-5	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.
Hazards from Combustion Products	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 Clear viscous liquid
Odour Odourless.
Boiling Point approx. 100C
Solubility in Water Soluble in water in all proportions.
Specific Gravity 1.0
pH 7.0-8.0
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

Acute Toxicity - Oral LD50 Mixed surfactants: 2000-2700mg/kg oral, rat.
Ingestion Likely to cause gastric upset with nausea and vomiting.
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 Irritant.
Chronic Effects Chronic effects not likely to occur.

12. Ecological information

Ecological Information There are no know ecological effects of this product. If any large chemical spills occur, it is good practice to prevent chemicals from entering waterways.
Persistence and degradability Readily biodegradable.
Mobility Readily dilutes with water.
Environmental Protection Avoid contaminating waterways, drains, sewers, or ground.

13. Disposal considerations

Waste Disposal Land fill, incineration, sewer (small quantities). Refer to Land Waste Management Authority in your State.

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

Date of preparation or last revision of SDS 21/12/2020
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
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 doubt ring the Contact Point Number given below.



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