



Safety Data Sheet

Infosafe No™ VAR3H Issue Date : December 2020 ISSUED by SUSTAINA

Product Name **ACTIVATE SPRAY & WIPE**

1. Identification

GHS Product Identifier ACTIVATE SPRAY & WIPE
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 Spray & wipe cleaning product for hard 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 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
	Water	7732-18-5	60-100 %
	Ingredients determined not to be hazardous		0-10 %
	Alkaline Salts		0-10 %
	Non hazardous surfactants	Mixture	0-10 %
	2-Butoxyethanol	111-76-2	0-10 %

4. First-aid measures

Inhalation Remove from exposure. If aspirated into the lungs, obtain immediate medical attention.
Ingestion Do NOT induce vomiting. Give a glass of water to be taken slowly.
Skin 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 contains <10% mixed detergents, <10% 2-butoxy ethanol and <10% alkaline salts in aqueous solution. Vomiting has not been induced because of risk of aspiration into the lungs. Contact Poisons Information Centre. Treat symptomatically.

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 and oxides of nitrogen and sulphur. Incomplete combustion may generate carbon monoxide.
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	Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance. Spillages will be very slippery. Contain large spills with an inert material such as sand, soil or vermiculite. Collect and seal in properly labelled containers for disposal. Small spills may be mopped up. If local regulations permit, wash down area with excess 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. Ventilate area to dispel any residual vapour.
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7. Handling and storage

Conditions for safe storage, including any incompatibilities	Store in cool place in original container. Store away from oxidising agents, acids and foodstuffs. Keep containers closed when not in use. Store out of reach of children. Large quantities should be stored in a bunded area. Do not mix with other chemicals. Clean up all spills and splashes promptly; avoid secondary accidents.
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8. Exposure controls/personal protection

Occupational exposure limit values	<u>Name</u>	STEL		TWA		<u>Footnote</u>
		<u>mg/m3</u>	<u>ppm</u>	<u>mg/m3</u>	<u>ppm</u>	
	2-Butoxyethanol			121	25	
Other Exposure Information	No value assigned by the National Occupational Health and Safety Commission (SafeWork Australia).					
Appropriate engineering controls	None for normal domestic use. If handling industrial quantities, consider local mechanical exhaust/extraction to keep airborne concentration below TLV.					
Personal Protective Equipment	Wear rubber or plastic gloves, waterproof footwear and eye protection. If risk of splashes into eyes, wear safety glasses with side shields. 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 blue thin liquid
Odour	Slight detergent odour.
Boiling Point	100C
Solubility in Water	Miscible with water in all proportions.
Specific Gravity	1.0
pH	11.5 - 12.5
Vapour Pressure	Not available.
Flash Point	None
Flammability	Not flammable.

10. Stability and reactivity

Chemical Stability	Stable under normal use conditons.
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Conditions to Avoid Heat, flames, ignition sources and incompatibles.

Incompatible Materials Oxidizing agents.

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

11. Toxicological Information

Acute Toxicity - Oral LD50 Mixed surfactants: 1800-3400mg/kg oral, rat.
2-Butoxy ethanol: 530-3000mg/kg oral, rat

Ingestion Harmful if swallowed. May burn throat and gastrointestinal tract. May cause gastric upset.

Inhalation Vapour is irritant to mucous membranes and respiratory tract.

Skin Will have a strong degreasing effect on the skin. May cause irritation. Repeated or prolonged skin contact may lead to irritant contact dermatitis. Can be absorbed through the skin with resultant toxic effects.

Eye Moderate irritant. If contact is prolonged, may cause tissue injury. Vapour can also irritate the eyes.

Chronic Effects Chronic effects are unlikely to occur.

12. Ecological information

Ecotoxicity In large concentrations, this product is detrimental to the aquatic environment.

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 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 S5

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

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



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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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