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Infosafe No™ VARQA Issue Date : February 2020 ISSUED by SUSTAINA

Product Name ACTIVATE PRO WASH AUTO

1. Identification

GHS Product

ACTIVATE PRO WASH AUTO

Identifier

Sustainable Cleaning Solutions Pty Ltd **Company Name**

6 Lakewood Boulevard Braeside Address

> VTC AUSTRALIA

Tel: (03) 9580 2499 Telephone/Fax Fax: (03) 9580 2488 Number 0417 807 780

Emergency phone

number

the chemical and restrictions on use

Recommended use of Soft metal safe chlorinated alkaline detergent

2. Hazard Identification

GHS classification of Eye Damage/Irritation: Category 2B

the

substance/mixture

WARNING Signal Word (s)

Hazard Statement (s) H320 Causes eye irritation.

P102 Keep out of reach of children. **Precautionary**

P103 Read label before use. statement – General

Precautionary statement -

P264 Wash contaminated skin thoroughly after handling.

Prevention Precautionary

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. statement - Response P337+P313 If eye irritation persists: Get medical advice/attention.

P404 Store in a closed container. **Precautionary**

statement - Storage

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	
	Sodium Hypochlorite 12.5%	7681-52-9	10-30 %	
	Sodium Silicate Soluti	on 1344-09-8	10-30 %	
	Other ingredients determined not to be hazardous, including water	N/A	to 100%	

4. First-aid measures

Inhalation Remove from exposure. If aspirated into the lungs, obtain immediate medical

attention.

Do NOT induce vomiting. Give a glass of water to be taken slowly. Seek medical Ingestion

assistance.

Skin If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

If irritation persists see a doctor.

If in eyes, hold eyes upen, flood with water for at least 15 minutes and see a Eye contact

doctor.

First Aid Facilities Eye wash station and normal washroom facilities.

Advice to Doctor Vomiting has not been induced because of risk of aspiration into the lungs.

Contact Poisons Information Centre. Treat symptomatically.

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5. Fire-fighting measures

Suitable

Use dry chemical, carbon dioxide, foam or water fog, appropriate to

extinguishing media

surrounding fire.

Hazards from Combustion Products Decomposes on heating emitting oxides of carbon.

Special Protective Equipment for fire fighters Self-contained breathing apparatus (SCBA) required for fire-fighting personnel. If possible to do so safely, shut off fuel to fire. Use water spray

to spray to cool fire-exposed surfaces and to protect personnel.

Specific hazards arising from the chemical

This material is not a flammable or combustible liquid.

6. Accidental release measures

Spills & Disposal

Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this SDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labelled containers for disposal.

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.

8. Exposure controls/personal protection

Appropriate engineering controls

Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended. Prevent any risk of inhalation of atomised product.

Personal Protective Equipment

Avoid contact with the skin and eyes. Avoid breathing of vapours/gases. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Gloves, PVC or natural rubber

Chemical goggles or faceshield to protect eyes.

Respirators in accordance with AS/NZS 1715/1716. The use of a P1 dust mask (disposable) or with replaceable filters is recommended. Filter capacity and respirator type depends on exposure levels and type of contaminant. 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 water white liquid

Odour Chlorine
Boiling Point 100C

Solubility in Water Miscible with water in all proportions.

Specific Gravity 1.27

pH 10.9 (1% solution)
Vapour Pressure Not available.

Flash Point None

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Not flammable. Flammability

10. Stability and reactivity

Chemical Stability Stable under normal use conditons.

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

Incompatible Materials

Strong alkalis, acids, oxidizing agents.

Hazardous **Decomposition Products**

Emits smoke and fumes of chlorine gas when heated to decomposition.

11. Toxicological Information

No adverse health effects are expected, if the product is handled in Toxicology accordance with this Safety Data Sheet and the product label. Symptoms and Information

effects that may arise if the product is mishandled and overexposure occurs

are:

There is no other toxicological information available for this product. **Acute Toxicity - Oral**

If ingested in substantial quantities, burning of the mouth, difficulty Ingestion

swallowing, chest pain, increased salivation, nausea, and vomiting can be

expected.

Inhalation May cause irritation to the nose, throat and respiratory system with effects

including: Dizziness and headache. During normal use, symptoms are unlikely to

occur.

May cause irritation to the skin, with effects including; Redness and Skin

itchiness.

Will cause irritation to the eyes, with effects including: tearing, pain, Eye

stinging and blurred vision. Depending upon duration of exposure, eye damage

Prolonged or repeated skin contact may lead to dermatitis. Prolonged contact **Chronic Effects**

may cause severe eye irritation and some form of permanent eye damage may

occur.

12. Ecological information

Poisonous to aquatic environments in large concentrations. **Ecotoxicity**

Persistence and degradability

Inherently Biodegradable

Readily dilutes with water Mobility

Environmental Protection

Avoid contaminating waterways, drains, sewers, or ground.

13. Disposal considerations

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

disposal agent.

14. Transport information

Not classified as a Dangerous Good according to the Australian Code for the **Transport** Information

Transport of Dangerous Goods by Road and Rail.

15. Regulatory information

Poisons Schedule S5

All components listed. AICS (Australia)

16. Other Information

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16/02/2020

Date of preparation

or last revision of

SDS

Literature

Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice

Standard for the Uniform Scheduling of Medicines and Poisons References

Australian Code for the Transport of Dangerous Goods by Road & Rail Globally Harmonised System of classification and labelling of chemicals

Technical Manager 03 9580 2499 Signature of

Preparer/Data Service

Technical Contact Emergency Advice All Hours: **Numbers**

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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