



Safety Data Sheet

Infosafe No™ VARGM Issue Date : February 2016 ISSUED by SUSTAINA

Product Name **ACTIVATE ENZYME FLOOR & DRAIN CLEANER**

Not classified as hazardous

1. Identification

GHS Product Identifier ACTIVATE ENZYME FLOOR & DRAIN CLEANER
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 Used as a specialty floor cleaner in the food processing industry.

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
	Ingredients determined not to be hazardous, including water.		60-100 %
	Surfactants	N/A	1-10 %

4. First-aid measures

Inhalation Move victim to fresh air. Apply resuscitation if victim is not breathing.
Ingestion Rinse mouth with water. Do not induce vomiting. Give a glass of water to be taken slowly. Seek medical advice.
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 is a dilute solution of surfactant and enzyme. Vomiting has not been induced because of risk of aspiration into the lungs. Treat symptomatically. Contact Poisons Information Centre.

5. Fire-fighting measures

Suitable extinguishing media Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds.



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

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 MSDS. 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 a cool place and out of direct sunlight. Store away from sources of heat or ignition. Store away from oxidizing agents. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer.

8. Exposure controls/personal protection

Other Exposure Information No value assigned by the National Occupational Health and Safety Commission (Worksafe Australia).

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.

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:-
Goggles, Safety glasses
Gloves, rubber or plastic
Avoid breathing of vapours/gases. Select and use 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. If entering spaces where the airborne concentration of a contaminant is unknown then the use of a Self-contained breathing apparatus (SCBA) with positive pressure air supply complying with AS/NZS 1715 / 1716, or any other acceptable International Standard is recommended.
Always maintain a high level of personal hygiene when using this product. That is wash hands before eating, drinking, smoking or using the toilet.

9. Physical and chemical properties

Form Liquid
Appearance Thin pale straw liquid
Odour Faint floral
Boiling Point 100C
Solubility in Water Soluble at all concentrations
Specific Gravity 1.1
pH 8-9
Vapour Pressure 23 hPa @ 20C
Evaporation Rate No data.
Flash Point None



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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

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 LD50 Surfactant 3,000 mg/kg oral, mouse

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 May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination.

Skin May cause irritation to the skin, with effects including: Redness and itchiness.

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

Chronic Effects There is no other toxicological information available for this product.

12. Ecological information

Ecotoxicity Not severe.

Persistence and degradability Inherently Biodegradable.

Mobility Readily dilutes with water.

Environmental Fate There is no ecological information available for this product, however, large quantities should not be discharged into drains, sewers or waterways.

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



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Product Name **ACTIVATE ENZYME FLOOR & DRAIN CLEANER**

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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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