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Infosafe No™ VAR3B Issue Date : December 2020 ISSUED by SUSTAINA

Product Name ACTIVATE LAUNDRY POWDER LEMON

1. Identification

GHS Product

ACTIVATE LAUNDRY POWDER LEMON

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

Recommended use of Laundry powder for commercial and domestic use.

the chemical and restrictions on use

2. Hazard Identification

GHS classification of Eye Damage/Irritation: Category 2A Skin Corrosion/Irritation: Category 2 the

substance/mixture

WARNING Signal Word (s)

Hazard Statement (s) H315 Causes skin irritation.

H319 Causes serious eye irritation. P102 Keep out of reach of children.

Precautionary statement - General

P103 Read label before use.

Exclamation mark Pictogram (s)



P264 Wash contaminated skin thoroughly after handling. Precautionary

P280 Wear protective gloves/protective clothing/eye protection/face statement -

protection. Prevention

P302+P352 IF ON SKIN: Wash with plenty of soap and water. **Precautionary**

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

Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 If skin irritation occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

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 carbonate	497-19-8	30-60 %	
	Ingredients determined not to be hazardous		10-30 %	
	Non hazardous surfactants	Mixture	0-10 %	
	Disodium metasilicate	6834-92-0	0-10 %	

4. First-aid measures

Remove from exposure. Inhalation

If swallowed, do NOT induce vomiting. Give a glass of water to be taken Ingestion

slowly.

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

Wash clothing before re-use.

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

doctor.

First Aid Facilities Recommended: Eye wash. Hand wash basin.

Advice to Doctor Product contains alkaline salts and surfactants. Vomiting has not bee induced

because of risk of aspiration into the lungs. Contact Poisons Information

entre.

5. Fire-fighting measures

Suitable

Water, or as for other chemicals present.

Hazards from

extinguishing media

Water vapour, carbon dioxide, obnoxious fumes.

Combustion **Products**

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

Not a fire hazard. May react vigorously with acids, generating carbon dioxide,

a simple asphyxiant.

chemical

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 may be slippery when wet. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise 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 in a dry, well ventilated place, out of reach of children. Store in original container. Keep container closed. Keep away from acids. Keep away from oxidising agents. Protect from physical damage. Clean up all spills promptly; avoid secondary accidents.

8. Exposure controls/personal protection

Appropriate engineering controls

Consider local mechanical exhaust/extraction if dust risk exists.

Personal Protective Equipment

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

Dust mask

Face shield or safety glasses Gloves, rubber or plastic

Overalls.

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 Solid

Appearance Pale yellow free flowing powder

 $\begin{array}{ll} \textbf{Odour} & \text{Lemon} \\ \\ \textbf{Melting Point} & \text{No data.} \end{array}$

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10 - 20 grams per litre Solubility in Water

11.0-11.5 (1% solution) рH

None Vapour Pressure **Flash Point** None.

Not flammable. **Flammability**

Other Information Alkaline mixture. Will react vigorously with acids, generating carbon dioxide,

a simple asphyxiant. May become sticky in moist air.

10. Stability and reactivity

Stable under normal use conditons. **Chemical Stability**

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

Incompatible

Strong acids, oxidizing agents. Materials

Hazardous

Decomposes on heating emitting soot, smoke and decomposition products.

Decomposition Products

11. Toxicological Information

Acute Toxicity - Oral LD 50 : Alkaline salts 1,100 - 7,400 mg/kg oral, rat

Acute Toxicity -

Inhalation

Ingestion

Skin

LC 50 : Alkaline salts 2,300 mg/m3/2 hrs, rat

Irritant to mouth, throat. Likely to cause gastric upset, with nausea and

vomiting.

Dust inhaled will irritate the nose and respiratory system. Aspiration into Inhalation

the lungs during swallowing or vomiting may lead to chemical pneumonitis. Will have a degreasing effect on the skin which may lead to irritation.

Irritant. Risk of corneal damage. Eye

Repeated skin contact with the solid may lead to dermatitic effects. **Chronic Effects**

12. Ecological information

Ecotoxicity In large quantities harmful to aquatic organisms.

Persistence and

Major components are readily biodegradable.

degradability

Readily transported by water. Mobility

Environmental

Avoid contaminating waterways, drains, sewers, or ground.

Protection

13. Disposal considerations

Waste Disposal Land fill, sewer (small quantities). Refer to Land Waste Management Authority

in your State.

14. Transport information

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

Transport of Dangerous Goods by Road and Rail. Information

15. Regulatory information

Not Scheduled **Poisons Schedule**

All components listed. AICS (Australia)

16. Other Information

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Date of preparation

or last revision of

SDS

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

Technical Manager 03 9580 2499

Signature of Preparer/Data Service

Technical Contact Emergency Advice All Hours:

9/12/2020

General Manager Tel: 0417 807 780 Mon-Fri 8am - 6pm **Numbers**

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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