

Infosafe No™ VARES	Issue Date : February 2024	ISSUED by MILESTON
Product Name <b>ALLFAB</b>		

## Section 1 - Identification

<b>Product Identifier</b>	ALLFAB
<b>Company Name</b>	Milestone Chemicals Pty. Ltd. (ABN 85115166357)
<b>Address</b>	115 Northern Road West Heidelberg VIC 3081 AUSTRALIA
<b>Telephone/Fax Number</b>	Tel: (03) 9450 4555 Fax: (03) 9457 5518
<b>Emergency Phone Number</b>	(03) 9450 4555 Mon-Fri 8am - 6pm
<b>Recommended use of the chemical and restrictions on use</b>	Oxygen based bleach powder for soaking.

## Section 2 - Hazard(s) Identification

<b>GHS Classification of the Substance/Mixture</b>	Acute toxicity: Category 5 - Oral Eye damage/irritation: Category 1
<b>Signal Word</b>	DANGER
<b>Hazard Statement (s)</b>	H303 May be harmful if swallowed. H318 Causes serious eye damage.
<b>Pictogram (s)</b>	Corrosion



<b>Precautionary Statement – Prevention</b>	P280(f) Wear protective gloves/protective clothing/eye protection/face protection.
<b>Precautionary Statement – Response</b>	P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
<b>Precautionary Statement – Storage</b>	P404 Store in a closed container.
<b>Precautionary Statement – Disposal</b>	P501 Dispose of contents/container: Recycle packaging by replacing lid and returning clean containers to recycler or designated collection point.
<b>Precautionary Statement – General</b>	P102 Keep out of reach of children. P103 Read carefully and follow all instructions.

## Section 3 - Composition and Information on Ingredients

Ingredients	Name	CAS	Proportion
	Sodium percarbonate	15630-89-4	30-60 %
	Sodium carbonate	497-19-8	10-20 %
	Ingredients determined not to be hazardous		to 100%

## Section 4 - First Aid Measures

<b>Inhalation</b>	Move victim to fresh air. Apply resuscitation if victim is not breathing - If trained personnel available administer oxygen if breathing is difficult.
<b>Ingestion</b>	If swallowed, do NOT induce vomiting. Give a glass of water to be taken slowly. If irritation develops or persists, seek medical attention.
<b>Skin</b>	If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Wash clothing before re-use.
<b>Eye</b>	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

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**First Aid Facilities** Recommended: Eye wash. Hand wash basin. Safety shower.

**Advice to Doctor** Product contains sodium percarbonate, alkaline salts and surfactants. Vomiting has not been induced because of risk of aspiration into the lungs. Treat symptomatically. Contact Poisons Information Centre.

## Section 5 - Firefighting Measures

**Suitable Extinguishing Media** Water, or as for other chemicals present.

**Hazards from Combustion Products** Decomposes on heating emitting soot, smoke and decomposition 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 Chemical** Mild oxidiser. This material is not a combustible or flammable solid. However, under certain conditions this material, if sufficiently distributed in air and a suitable source of ignition is present, may cause a dust explosion.

## Section 6 - Accidental Release Measures

**Spills & Disposal** Avoid generating dusts. Wear suitable protective equipment. Ventilate area. If possible wet area down to prevent high dust levels. If available, use dustless methods, such as a HEPA vacuum and filter. Otherwise, use a non-sparking shovel and place into a suitably labeled container for later disposal. Do not dry sweep.

## Section 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.

## Section 8 - Exposure Controls and Personal Protection

**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:-  
Safety glasses  
Gloves, rubber or plastic  
The use of a respirator is not normally required, however, if high dust levels are present, then the use of a suitable dust mask or half-face respirator with a P1 filter is recommended. All respirators must comply with AS/NZS 1715 and AS/NZS 1716.  
Always maintain a high level of personal hygiene when using cleaning chemicals. That is wash hands before eating, drinking, smoking or using the toilet.

## Section 9 - Physical and Chemical Properties

**Form** Solid

**Appearance** White powder

**Odour** Nil

**Melting Point** Unknown

**Solubility in Water** 140 grams per litre

**pH** 10.0 - 10.5 (1% solution)

**Vapour Pressure** None

**Flash Point** None.

**Flammability** Not flammable. Mild oxidiser.

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**Other Information** Alkaline mixture. Will react vigorously with acids, generating carbon dioxide, a simple asphyxiant. Mild oxidiser. May react with strong oxidising agents. May become sticky in moist air.

## Section 10 - Stability and Reactivity

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

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

**Incompatible Materials** Water, Acids, Bases, Salts of heavy metals, Reducing agents, Organic materials, Flammable substances. The substance can react dangerously with reducing agents, flammable substances, oxidizing agents.

**Hazardous Decomposition Products** Decomposes on heating emitting soot, smoke and decomposition products.

**Reactivity and Stability** Alkaline mixture. Will react vigorously with acids, generating carbon dioxide, a simple asphyxiant. Mild oxidiser. May react with strong oxidising agents. May become sticky in moist air.

## Section 11 - Toxicological Information

**Toxicology Information** No adverse health effects are expected, if the product is handled in accordance with this 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** COMPONENT: Sodium percarbonate (CAS No. 15630-89-4):  
- LD50, Rat: 1.034 mg/kg bw. [NICNAS].

**Ingestion** Harmful if swallowed. 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** Causes severe eye irritation, watering and redness; can cause burns to the eye with risk of serious or permanent eye lesions.

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

## Section 12 - Ecological Information

**Ecotoxicity** In large quantities harmful to aquatic organisms.

**Persistence and Degradability** Inherently Biodegradable.

**Mobility** Powder is easily contained , but material is reasonably soluble in large amounts of water.

**Environmental Protection** Avoid contaminating waterways, drains, sewers, or ground.

## Section 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.

## Section 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.

## Section 15 - Regulatory Information

**Poisons Schedule** S6

**Australia (AICS/AIIC)** All components listed.

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## Section 16 - Any Other Relevant Information

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**Date of Preparation** 3/02/2024

**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 GHS7

**Signature of Preparer/Data Service** Technical manager Tel: (03) 9450 4555

**Technical Contact Numbers** Emergency Advice All Hours:  
Chief Chemist Tel: (03) 9450 4555 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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