

Infosafe No™ VAR8B	Issue Date : November 2024	ISSUED by MILESTON
Product Name WIZ		

Section 1 - Identification

Product Identifier	WIZ
Company Name	Milestone Chemicals Pty. Ltd. (ABN 85115166357)
Address	115 Northern Road West Heidelberg VIC 3081 AUSTRALIA
Telephone/Fax Number	Tel: (03) 9450 4555 Fax: (03) 9457 5518
Emergency Phone Number	(03) 9450 4555 Mon-Fri 8am - 6pm
Recommended use of the chemical and restrictions on use	Abrasive cream cleanser for the cleaning of all hard surfaces.

Section 2 - Hazard(s) Identification

GHS Classification of the Substance/Mixture	Not classified as Hazardous Not classified as a Dangerous Good
Signal Word	NONE
Hazard Statement (s)	None
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.
Precautionary Statement – General	P102 Keep out of reach of children.

Section 3 - Composition and Information on Ingredients

Ingredients	Name	CAS	Proportion
	Water	7732-18-5	60-100 %
	Ingredients determined not to be hazardous		10-30 %
	Quartz (crystalline silica) *	14808-60-7	10-30 %
	Non hazardous surfactants	Mixture	1-10 %

Section 4 - First Aid Measures

Inhalation	Remove from exposure.
Ingestion	Do NOT induce vomiting. Give a glass of milk or water to be taken slowly.
Skin	If unintended skin contact occurs, remove contaminated clothing and wash skin thoroughly. Wash clothing before re-use.
Eye	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 blend containing surfactants, thickeners and polishing pigments. Vomiting has not been induced because of risk of aspiration into the lungs. Risk of mechanical damage to eyes. Treat symptomatically. Contact Poisons Information Centre.

Section 5 - Firefighting Measures

Suitable Extinguishing Media	Use dry powder, carbon dioxide, or extinguishing media appropriate to surrounding fire.
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Hazards from Combustion Products	Water vapour, carbon dioxide. 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 flammable. Not an explosion hazard.

Section 6 - Accidental Release Measures

Spills & Disposal Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and shut off all possible sources of ignition. 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 vapours.

Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities Store in cool place in original container, in a well ventilated area. Store away from oxidising agents and foodstuffs. Keep containers closed when not in use. Store out of reach of children. Clean up all spills promptly; avoid secondary accidents.

Section 8 - Exposure Controls and Personal Protection

Occupational Exposure Limit (OEL) Values	<u>Name</u>	STEL		TWA		<u>Footnote</u>
		<u>mg/m3</u>	<u>ppm</u>	<u>mg/m3</u>	<u>ppm</u>	
	Quartz (crystalline silica) *			0.2		
Other Exposure Information	TLV-TWA: None assigned by Worksafe Australia, but see: TLV_STEL: None assigned by Worksafe Australia					
Engineering Controls	None for normal use.					
Personal Protective Equipment	<p>This product is neither a hazardous or poisonous material in its neat form. However, contact with skin and eyes should always be avoided, by selecting a minimum of protective equipment from the following when handling large quantities of product:</p> <p>GLOVES: PVC or natural rubber. EYES: Chemical goggles. RESPIRATORY PROTECTION: 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.</p> <p>Always maintain a high level of personal hygiene when using cleaning chemicals. That is wash hands before eating, drinking, smoking or using the toilet.</p>					

Section 9 - Physical and Chemical Properties

Form	Liquid
Appearance	A thick white or pink opaque liquid.
Odour	Pine odour

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Solubility in Water	Miscible with water in all proportions.
Specific Gravity	1.3
pH	approx. 9.5
Flash Point	None
Flammability	Not flammable.

Section 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.

Section 11 - Toxicological Information

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	Prolonged skin contact with the concentrate, without rinsing off, will degrease the skin and may lead to irritation.
Eye	Irritant. Risk of mechanical irritation, or abrasion, of corneal surface.
Chronic Effects	Prolonged or repeated skin contact may lead to dermatitis. Additional information for Chronic Exposure to respirable crystalline quartz may cause delayed (chronic) lung disease known as silicosis; Acute or rapidly developing silicosis may occur in a period of time in heavy exposure in certain occupations such as sandblasting, however, this can be minimized if (a). Proper ventilation is employed and (b) in the absence of ventilation a suitable respirator is used. An (IARC) Working Group reported that there is sufficient evidence for the classification of crystalline silica as a Confirmed Human Carcinogen (Group I) (IARC, 1997,V.68). No significant long term exposure effects, including carcinogenic, mutagenic, teratogenic and reproductive effects, have been reported. However, repeated ingestion of some phosphates (120-240mg/kg/day) has been shown to cause increased calcium excretion and soft tissue calcification in man.

Section 12 - Ecological Information

Ecotoxicity	Not Severe.
Persistence and Degradability	Inherently Biodegradable.
Mobility	Cream liquid which is carried by water rather than being diluted by it.
Information on Ecological Effects	This substance may cause long term adverse effects in the environment.
Environmental Protection	Avoid contaminating waterways, drains, sewers, or ground.

Section 13 - Disposal Considerations

Waste Disposal	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.
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Section 14 - Transport Information

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Product Name **WIZ**

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 Not Scheduled
Australia (AICS/AIC) All components listed.

Section 16 - Any Other Relevant Information

Date of Preparation 12/11/2024

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.
...End Of SDS...

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