

# SAFETY DATA SHEET

**WIZ**Infosafe No.: VAR8B  
ISSUED Date : 19/02/2017  
ISSUED by: Milestone Chemicals Pty. Ltd.

## 1. IDENTIFICATION

**GHS 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**  
Poisons Information Centre Tel 131126**Recommended use of the chemical and restrictions on use**  
Abrasive cream cleanser for the cleaning of all hard surfaces.**Disclaimer**

The information herein is to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions are beyond our control we do not accept liability for any damages resulting from the use of, or reliance on, this information in inappropriate contexts.

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

## 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 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 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.

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media**

Use dry powder, carbon dioxide, or extinguishing media appropriate to surrounding fire.

**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.

**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.

**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.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Occupational exposure limit values**

Substance	Regulations	Exposure Duration	Exposure Limit	Units	Notes
Quartz (crystalline silica) *		TWA	0.2	mg/m <sup>3</sup>	

**Other Exposure Information**

TLV-TWA: None assigned by Worksafe Australia, but see:

TLV\_STEL: None assigned by Worksafe Australia

**Appropriate Engineering Controls**

None for normal use.

**Personal Protective Equipment**

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:

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.

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**

A thick white or pink opaque liquid.

**Odour**

Pine odour

**Solubility in Water**

Miscible with water in all proportions.

**Specific Gravity**

1.3

**pH**

approx. 9.5

**Flash Point**

None

**Flammability**

Not flammable.

**10. STABILITY AND REACTIVITY****Chemical Stability**

Stable under normal use conditions.

**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****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.

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**12. ECOLOGICAL INFORMATION**

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**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.

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**13. DISPOSAL CONSIDERATIONS**

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**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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**14. TRANSPORT INFORMATION**

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**Transport Information**

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

**U.N. Number**

None Allocated

**UN proper shipping name**

None Allocated

**Transport hazard class(es)**

None Allocated

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**15. REGULATORY INFORMATION**

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**Poisons Schedule**

Not Scheduled

**Australia (AICS)**

All components listed.

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**16. OTHER INFORMATION**

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**Date of preparation or last revision of SDS**

18/02/2017

**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

**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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**END OF SDS**

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