

Product Name **CLINIQUAL MOULD & SOAP SCUM**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name WA Chemical Pty Ltd
Address Unit 2, 189 Camboon Rd, Malaga WA 6090
Telephone 08 6116 8029
Emergency Contact Poison Information Centre 13 11 26
Synonym(s) MS2 \ Mould & Soap Scum, Shower Clean
Use(s) General acid bathroom cleaner
SDS Date 08 March 2021

2. HAZARDS IDENTIFICATION

Dangerous Good Classification Not classified as Dangerous Goods by the criteria of the Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code)

Poison Schedule Not Applicable

Signal Word Warning

Hazard Classification

Corrosive to Metals – Category 1

Skin Corrosion/Irritation – Category 2

Serious Eye Damage/Irritation – Category 2A

Hazard Statement

H290 May be corrosive to metals

H315 Cause skin irritation

H319 Causes serious eye irritation

Prevention Precautionary Statements

P264 Wash hands, face and all exposed skin thoroughly after handling.

P280 Wear gloves, eye protection/face protection.

Response Precautionary Statements

P390 Absorb spillage to prevent material damage.

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

P332 + P313 If skin irritation occurs: Get medical advice/attention.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

Storage Precautionary Statements

P406 Store in corrosive resistant container with resistant inner liner

Disposal Precautionary Statements

Not allocated

**3. COMPOSITION AND INFORMATION ON INGREDIENTS**

Ingredients	CAS No.	Content
Benzalkonium Chloride	68424-85-1	< 5%
Phosphoric Acid	7664-38-2	< 2%
Citric Acid	77-92-9	< 10%
Ingredients determined to be Non-Hazardous		Balance

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poison Information Centre (Phone 13 11 26 Australia, New Zealand 0800 764 766)

Eye	If in eyes, hold eyelids apart and flush eyes continuously with running water for at least 15 minutes, or until advised to stop by the Poison Information Centre or a Doctor.
Inhalation	Remove victim to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow victim to assume most comfortable position. Keep at rest until fully recovered. Seek medical advice if effect persist.
Skin	If on skin or hair, immediately remove contaminated clothing and flush affected skin and hair thoroughly with water. If irritation occur, contact a Doctor or Poisons Information Centre on 13 11 26 (Australia).
Ingestion	Rinse mouth thoroughly with water. If swallowed, DO NOT induce vomiting. Contact a doctor or Poisons Information Centre on 13 11 26 (Australia).
Advice to doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Flammability	Not Flammable.
Fire and explosion	When involved in fire, may emit toxic fumes.
Extinguishing media	Water fog or mist, foam, dry chemical agent.
Advice for firefighter	Wear self-contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.
Hazchem code	None allocated.

6. ACCIDENTAL RELEASE MEASURES



WA CHEMICAL

MS2 \ MOULD & SOAP SCUM

Spillage

Spillage will be slippery. For large spills, cover with inert absorbent material (Sand, vermiculite) where appropriate. Collect and seal in properly labelled containers for disposal. Wash area well with water.

7. STORAGE AND HANDLING

Storage

Store in cool, dry, well-ventilated place below 30°C and away from direct sunlight. Store away from foodstuffs. Keep container standing upright. Keep containers closed when not in use.

Handling

Avoid contact with eye. Avoid prolonged skin contact. Avoid inhalation of vapour/mist. Wear gloves, protective clothing, and eye protection. Use with adequate ventilation.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure limits

No data available.

Biological limits

No data available.

Engineering Controls

No special requirements. Use with adequate ventilation at all times.

Personal Protective Equipment (PPE)

Wear gloves, eye protection and protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear colourless liquid.	Auto-ignition Temperature	No Data Available
Solubility	Miscible with water	Vapour Pressure	No Data Available
Relative Density	1.00	Vapour Density	No Data Available
pH	2	Flammability	Not Flammable
Boiling Point	Approx. 100 °C	Flash Point	No Data Available
Melting Point	< 5 °C	Viscosity	Approx. 1 cP

10. STABILITY AND REACTIVITY

Chemical stability

This product is stable under the specified storage condition.

Condition to avoid

Avoid exposure to heat and direct sunlight.

Material to avoid

Incompatible with oxidising agents, strong acid, and strong alkali. Do not mix with other cleaning chemicals.

Hazardous

decomposition product

May emit toxic fumes when involved in fire.

Hazardous reaction

No known hazardous reaction.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected under normal condition of use. Symptoms or effects that may arise if the product is mishandled are:

Eye	Irritating to the eye. May cause stinging and redness.
Inhalation	Inhalation of mists may result in respiratory irritation.
Skin	Contact with skin may result in irritation. Repeated or prolonged skin contact may lead to irritant contact dermatitis.
Ingestion	Irritating to the gastrointestinal tract causing vomiting and diarrhoea.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Short-term aquatic toxicity	No data available.
Long-term aquatic toxicity	No data available.
Ecotoxicity	Toxic to aquatic life.
Persistence and degradability	Readily biodegradable
Bioaccumulative potential	No bioaccumulation expected
Mobility in soil	No data available.

13. DISPOSAL CONSIDERATIONS

Dispose in accordance to local Waste Management Authority Regulations.

Residue/unused product	Concentrated content should be disposed of by a certified handler. Release of waste to sewers is discouraged.
Empty container	Wash empty containers with water before disposal/ recycle.
Land fill precautions	Contact local waste regulator for advice.

14. TRANSPORT INFORMATION

Road and Rail Transport	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".
Marine Transport	Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.
Air Transport	Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

15. REGULATORY INFORMATION

National regulations	Globally Harmonised System of Classification and Labelling of Chemical (GHS) as published by Safework Australia.
Poison schedule	Standard for the Uniform Scheduling of Medicine and Poisons (SUSMP).
Classification	Globally Harmonised System of Classification and Labelling of Chemical (GHS) as published by Safework Australia.
Inventory listing	AICS (Australian Inventory of Chemical Substances): All components are listed on AICS, or are exempt

16. OTHER INFORMATION

The information and recommendations in this document is prepared to the best of our knowledge and belief, and is accurate and reliable as to the available data at the date of issue. This information is intended only as a guide for safe handling, use, processing, storage and release and is not to be considered a warranty or quality specification. It is the responsibility of the user to evaluate this information and to use it in a manner that is consistent for his/her particular purpose.

SDS Code	SDS-MS2 Rev 2	Next Revision	08 March 2026
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