

SAFETY DATA SHEET

Product Name CLINIQAL MOULD KILLER

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) MK1 \ Mould killer

Use(s) Mould killer with bleach, general bathroom cleaner.

SDS Date 09 March 2021

2. HAZARDS IDENTIFICATION

Dangerous Good Classification Classified as Dangerous Goods by the criteria of the

Australian Code for the Transport of Dangerous Goods

by Road & Rail (ADG Code)

Poison Schedule S5. Caution. Signal Word Warning

Hazard Classification

Skin Corrosion/Irritation – Category 2

Serious Eye Damage/Irritation – Category 2A

Hazard Statement

H315 Cause skin irritation

H319 Causes serious eye irritation

Prevention Precautionary Statements

P102 Keep out of reach of children

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

P280 Wear protective clothing, gloves, eye/face protection.

Response Precautionary Statements

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 Not allocated Disposal Precautionary Statements Not allocated

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients	CAS No.	Content
Sodium Hypochlorite	7681-52-9	< 5%
Sodium Hydroxide	1310-73-2	< 1%
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 Emits toxic chlorine fume when involved in fire. **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 2X

6. ACCIDENTAL RELEASE MEASURES

Spillage Spillage will be slippery. Wear protective equipment to prevent skin

and eye contamination. Avoid inhalation of vapour. 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 25°C and away from

light. Store away from foodstuffs. Keep container standing upright.

Keep containers closed when not in use.

Handling Avoid contact with eye. Avoid 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 value assigned by Safe Work Australia. However, Workplace

> Exposure Standard for constituents: Chlorine $< 3 \text{ mg/m}^3$ Sodium Hydroxide $< 2 \text{ mg/m}^3$

Biological limits No data available.

Engineering Controls No special requirements. Use with adequate ventilation at all times. **Personal Protective** Wear gloves, eye protection and protective clothing. Respiratory Equipment (PPE)

protection is not normally required. However, inhalation of vapour

should be avoided.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Pale yellow liquid with **Auto-ignition** No Data Available chlorine odour. Temperature Solubility Miscible with water Vapour Pressure No Data Available **Relative Density** 1.10 - 1.20Vapour Density No Data Available 12 - 13 **Flammability** Not Flammable рΗ Flash Point **Boiling Point** Approx. 100 °C No Data Available **Melting Point** < 5 °C Viscosity No Data Available

10. STABILITY AND REACTIVITY

Chemical stability Available chlorine content diminishes over time. Product is stable

under recommended storage condition.

Condition to avoid Avoid exposure to heat and light.

Material to avoid Incompatible with oxidising agents, strong acid, and strong alkali.

Emits toxic chlorine gas when mix with other cleaning chemicals.



Hazardous

decomposition Emits toxic chlorine gas when involved in fire.

product

Hazardous reaction No known hazardous reaction under normal storage and use

condition.

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 Cause serious eye irritation.

Inhalation Exposure to vapour or mists may result in respiratory irritation and

cause coughing. Inhalation of highly concentrated fume may cause

pulmonary edema.

Skin May cause severe skin irritation and dryness. Prolonged skin contact

may cause burns to skin.

Ingestion Ingestion may cause burns to gastrointestinal tract and respiratory

tract, nausea, vomiting, and diarrhoea.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Short-term aquatic toxicityNo data available. **Long-term aquatic toxicity**No data available.

Ecotoxicity Very toxic to aquatic life.

Persistence and degradability 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

Land Transport (ADG Code)

WA CHEMICAL

MK1 \ MOULD KILLER

UN number UN1760

Proper Shipping Name CORROSIVE LIQUID, N.O.S

Hazard Class 8
Packing Group II

Description UN1760, CORROSIVE LIQUID, N.O.S. (SODIUM

HYPOCHLORITE, SODIUM HYDROXIDE), 8, II

Sea Transport (IMDG Code)

UN number UN1760

Proper Shipping Name CORROSIVE LIQUID, N.O.S

Hazard Class 8
Packing Group ||

EmS No. F-A, S-B

Marine Pollutant Marine Pollutant exception per IMDG Code 2. 10.2.7

Description UN1760, CORROSIVE LIQUID, N.O.S. (SODIUM

HYPOCHLORITE, SODIUM HYDROXIDE), 8, II

Air Transport (IATA DGR)

UN number UN1760

Proper Shipping Name CORROSIVE LIQUID, N.O.S

Hazard Class 8
Packing Group II

Description UN1760, CORROSIVE LIQUID, N.O.S. (SODIUM

HYPOCHLORITE, SODIUM HYDROXIDE), 8, II

15. REGULATORY INFORMATION

National regulations Globally Harmonised System of Classification and Labelling of

Chemical (GHS) as published by Safework Australia.

Poison schedule Classified as a Schedule 5 using the criteria in the 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.

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