



SAFETY DATA SHEET

WET LOOK Concrete Sealer

Issued: JAN 2025

NON-HAZARDOUS according to criteria of Safe Work Australia

1 PRODUCT & COMPANY UNDERTAKING IDENTIFICATION

Product Name: **WET LOOK concrete sealer**
Major Recommended Use: Concrete and masonry surface treatment. Industrial protective sealer.
Company: I-Chem Pty Ltd
ABN: 71 150 650 785
Address: 10 Yale Drive, Epping, Victoria, 3076
Telephone Number: +61 (0)410 542 100
Email: info@ichem.com.au

2 HAZARDS IDENTIFICATION

GHS Classification: Product as supplied is NON-HAZARDOUS according to criteria of Safe Work Australia

Signal word: Not applicable

Hazard statements: None applicable

Precautionary statements

Prevention
P273 Avoid release to the environment
P280 Wear protective gloves and eye/face protection

Response
P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P302+352 IF ON SKIN: Wash with soap and water
P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

Storage
P403+235 Store in a well-ventilated place. Keep cool.

Disposal
P501 Dispose of contents/ container to an approved waste disposal plant.

Risk Statements: R36 Irritating to eyes.

Safety Statements: S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.
S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this SDS, container or label.

Hazard Category: Non-Hazardous according to criteria of Safe Work Australia

SUSDP: Not Scheduled as a Poison

ADG CLASS: Not classified as dangerous according to the Australian Dangerous Goods Code

Signs and Symptoms of Exposure (*Acute effects*):

Swallowed: Irritant. Can cause nausea, vomiting and stomach pain

Eye: Contact with eyes can cause mild irritation and discomfort, and may cause conjunctivitis and corneal oedema when absorbed into the tissue of the eye from the atmosphere. Corneal oedema may give rise to a perception of blue haze or fog around lights. This effect is transient and has no known residual effect.

Skin: Possible irritant to skin. Absorption through skin may occur. Prolonged and repeated contact may result in skin sensitization and dermatitis.

Inhaled: Inhalation risk unlikely in normal use. May cause, on prolonged inhalation, respiratory irritation, dizziness and nausea.

Chronic: Repeated and/or prolonged exposures may result in: adverse skin effects (de-fatting, rash or allergic reaction/sensitization), adverse eye effects (conjunctivitis).

3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion	Hazard, Risk
Resin dispersion	Proprietary	10–30%	Xi; R36
Water	7732-18-5	> 60%	
Other ingredients below reportable concentrations		1–10%	Non-hazardous

Description Non-hazardous waterborne resin dispersion

4 FIRST AID MEASURES

Swallowed:	If swallowed, do NOT induce vomiting, Give a glass of water and contact a doctor or Poisons Information Centre. Telephone 13 11 26 .
Eye:	Immediately hold eye open and irrigate with water for 15 minutes. If persistent irritation occurs, obtain medical attention and see a Doctor.
Skin:	Remove any contaminated clothing and product. Wash skin thoroughly with mild soap/water. Seek medical advice if ill effect or irritation develops.
Inhaled:	Not considered applicable, however, if any effects are perceived, move patient to fresh air.
First Aid Facilities:	Eyewash fountains and safety showers should be available for emergency use.
Advice to Doctor:	Treat symptomatically. Dermatitis may result from prolonged or repeated exposure. Aspiration into the lungs may cause chemical pneumonitis.

5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Presents no known fire or explosive hazards and forms no known hazardous decomposition products. Treat fire for materials actually involved in the fire.

Special Exposure Hazards (fire fighting): May generate toxic, irritating or flammable combustion products. Sudden reaction with fire may result if product is mixed with an oxidizing agent. May generate carbon monoxide gas. Personnel in vicinity and downwind should be evacuated.

Special Fire Fighting Procedures: Fire fighters should wear butyl rubber boots, gloves, and body suit and a self-contained breathing apparatus. Water spray should be used to cool intact drums. Prevent runoff from fire control entering waterways.

HAZCHEM code: Not applicable

6 ACCIDENTAL RELEASE MEASURES

Precautions: No special precautions. Wear protective clothing, boots, gloves, and eye protection.

Methods for Cleaning Up: If recovery is not feasible, admix with dry soil, sand or non-reactive absorbent and place in an appropriate chemical waste container. Transfer to containers by suction, preparatory for later disposal. Flush area with water spray. Clean up personnel must be equipped with non-absorbent/water repellent protective clothing, boots, gloves, and eye protection.

For large spills, recover spilled material with vacuum truck then clean-up as above.

7 HANDLING & STORAGE

Handling: Avoid eye contact and repeated or prolonged skin contact.

Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in Section 10. Keep containers closed when not in use – check regularly for leaks.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: No known exposure limits assigned for any component in this material as prescribed by Safe Work Australia or Department of Labour New Zealand.

Engineering Controls: Natural ventilation should be adequate under normal use conditions. Keep containers closed when not in use.

Hand Protection: Wear impervious gloves if contact with liquid is possible. Viton offers good resistance; other materials may be less suitable. Check with equipment supplier to determine if level of protection is adequate.

Eye Protection: Splash proof eye goggles.

Body Protection: Standard issue work clothes safety shoes or boots - chemical resistant. If splashes are likely to occur, wear: long sleeve overall. Check with equipment supplier to determine if level of protection is adequate.

Flammability: Non-flammable

9 PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Low viscosity, off-white milky liquid
Smell:	Slight odour
pH	8.0 – 9.0
Boiling Point (at 760 mmHg):	No data ($\approx 100^{\circ}\text{C}$)
Melting Point:	No data ($\approx 0^{\circ}\text{C}$)
Flashpoint:	Not applicable
Flammability:	Non-flammable
Explosive Limits:	Not applicable
Auto-ignition Temperature:	Not applicable
Oxidizing Properties:	No data
Vapour Pressure (20°C):	2.27 kPa
Vapour Density (Air =1):	< 1
Evaporation Rate (relative to nBA = 1.0)	No data
Solubility in Water:	Insoluble – disperses in water
Specific Gravity:	1.00 – 1.04
VOC content:	< 5 g/L < 0.5% by weight

10 STABILITY & REACTIVITY

Stability: Stable under normal use conditions. May react with oxidizing agents.

Conditions to Avoid: No data.

Incompatibility (Materials to Avoid): Oxidizing agents, sodium or calcium hypochlorite.
Reaction with peroxides may result in violent decomposition.

Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide in a fire. Irritating and toxic fumes at elevated temperatures.

Hazardous Transformation Products: Will not occur.

11 TOXICOLOGICAL INFORMATION

No product toxicological information is available:

Acute Oral Toxicity (LD₅₀): no data

Acute Dermal Toxicity (LD₅₀): no data

Acute Inhalation Toxicity (LC₅₀): no data

12 ECOLOGICAL INFORMATION

Basis for assessment: Ecotoxicological data have not been determined specifically for this product.

Mobility: No data available

Persistence/degradability: No data available

Bioaccumulation: No data available

Other adverse effects: Product can be considered an environmental hazard through improper handling and improper disposal. Otherwise, no known significant effects or critical hazards.

13 DISPOSAL CONSIDERATIONS

Precautions: Refer to Section 7 before handling the product or containers.

Waste disposal: Recover or recycle if possible. Otherwise: Incineration.

Product disposal: Recover or recycle if possible. Otherwise: Incineration.

Container disposal: Drain container thoroughly and allow to dry. Empty container may be recycled.

Local legislation: The recommendations given are considered appropriate for safe disposal. However, local regulations may be more stringent and these must be complied with.

14 TRANSPORT INFORMATION

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".

Mode	Regulations	Class	Packaging Group	Notes
-	UN	None allocated	Not applicable	
Sea	IMDG	None allocated	Not applicable	This material is not classified as dangerous under IMDG regulations
Road/Rail	ADG Code	None allocated	Not applicable	This material is not classified as dangerous according to the Australian Dangerous Goods Code
Air	IATA/ICAO	None allocated	Not applicable	This material is not classified as dangerous under IATA regulations

15 REGULATORY INFORMATION

EEC Symbol: Xi Irritant

GHS Classification Product as supplied is NON-HAZARDOUS according to criteria of Safe Work Australia

Full text of H-Statements referred to under sections 2 and 3.

None applicable

EEC Council Directives relating to the classification, packaging and labelling of dangerous substances and preparations Risk (R) and Safety (S) phrases:

R36 Irritating to eyes.
 S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.
 S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this SDS, container or label.

16 OTHER INFORMATION

Uses and restrictions: This product is designed and intended for use as a sealer for concrete and masonry.

SDS distribution: The information in this document should be made available to all who may handle the product.

Reference: The content and format of this safety data sheet is in accordance with the 3rd Revised Edition of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia's Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals (2011)

Issue Date: 10th May, 2019

Reason for Issue: Minor up-dates and change of contact details. Previous issue dated 19th May, 2017

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