

# Technical Data Sheet

## Pool Paving Sealer

Sealers

7 Day Technical Support 1800 655 711

Testing Approvals: N/A

### Description

**Pool Paving Sealer** is a clear water repellent treatment that penetrates deep into the surfaces to cure and impede the passage of moisture. It leaves no surface finish, so avoiding increased slipperiness when wet. **Pool Paving Sealer** reacts with soluble salts in cementitious surfaces to block capillaries whilst still allowing the substrate to release retained moisture.

### Features and Benefits

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• Penetrating treatment</li> <li>• Allows area treated to “breathe”</li> <li>• “Invisible” protection</li> <li>• Does not increase slipperiness of surface</li> </ul> | <ul style="list-style-type: none"> <li>• Enhances life of pavers and serviceability</li> <li>• Suppresses efflorescence (white salts)</li> <li>• Reduces spalling by minimising water penetration</li> </ul> |
|--|--|

### Area of Use

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Clay brick</li> <li>• Concrete pavers</li> <li>• Stencilled concrete</li> <li>• Concrete and concrete block</li> </ul> | <ul style="list-style-type: none"> <li>• In-situ concrete and reconstituted stone paving</li> <li>• Natural stone</li> <li>• Exposed aggregate panels</li> <li>• Reconstituted limestone</li> </ul> |
|---|---|

### Technical Data

Number of Coats:	2	Recoat (@25 °C):	1 hour
Spreading Rate Per Coat:		Curing time:	48 hours
1 <sup>st</sup> Coat	4-6m <sup>2</sup> /L	Colour:	Clear
2 <sup>nd</sup> Coat	4-6m <sup>2</sup> /L	Thinner:	Mineral turpentine
Wet Film Per Coat:	N/A	Shelf Life:	12 months

### Application Guide

#### Surface Preparation

- Surface to be treated must be clean, dry and free from contaminants.
- For existing salt water pools pressure water wash area to remove all salt contamination. Allow pavers to dry for at least three days at 25°C.
- Any white efflorescence salts must be removed by dry brushing with a stiff bristle brush. The affected area should then be wiped down with white vinegar followed by cleaning with a damp cloth or mop. Allow to thoroughly dry.
- Ensure surface is dry by either testing with a moisture meter or by placing a square metre sheet of black plastic on an area most likely to be damp. Place into position as sun gains heat and remove as sun loses heat. If condensation appears on plastic, do not apply product. Repeat until no condensation appears.

#### Application Procedure and Equipment

- Application equipment recommended airless spray equipment, or for small areas bristle “fence brush” or long nap roller suitable for solvent borne products.

# Technical Data Sheet

## Pool Paving Sealer

Sealers

7 Day Technical Support 1800 655 711

### Application Guide (Continued)

- 1st coat – apply a flood coat to thoroughly saturate pavers.
- Apply 2nd coat when the first is sufficiently dry (to touch). Allow 24 hours before product comes in contact with water.

Whilst pavers must be saturated, do not allow the product liquid to sit on surface. If it does not penetrate into surface spread surplus with a brush until saturated into surface.

### Precautions

- Do not apply if rain is imminent, temperature below 5°C or above 25°C.

### Cleaning

- Immediately after use, clean with mineral turpentine.

### Health and Safety

#### Safety Precautions

- Provide good ventilation – open windows and doors and use circulating fans.
- Avoid contact with skin.
- Wear gloves, ventilator and eye protection during application.
- Harmful: May cause lung damage if swallowed.
- Keep out of the reach of children.
- Do not breathe vapour.

#### First Aid

Swallowed: Contact a doctor or Poisons Information Centre. Do not induce vomiting. Give water to drink.

Eye: Gently flush with running water, holding eyelids open for 15 mins. Seek medical attention.

Skin: Remove contaminated clothing and gently flush affected areas with soap and water. Seek medical attention if irritation develops. Launder clothing before re-use.

Inhalation: Remove patient from exposure, into fresh air. Apply artificial respiration if patient has stopped breathing. Seek medical attention.

For detailed information refer to product label and the current Material Safety Data Sheet available from Crommelin.

In the case of an emergency please call the Poisons Information Centre on 13 11 26

### Transport and Storage

Sizes:	1L, 4L, 15L	Flash Point:	31°C
Weights:	1Kg, 4.5Kg, 16Kg	UN Number:	1263
Dangerous Goods Class:	3	Poisons Schedule:	3(Y)

## Technical Data Sheet

# Pool Paving Sealer

Sealers

7 Day Technical Support 1800 655 711

### Disclaimer

Crommelin® and other marks followed by ® are registered trademarks. Marks followed by the symbol of ™ are trademarks. Any advice, recommendation, information, assistance or service provided by Crommelin® in relation to its products or their use is given in good faith, however is provided without responsibility or liability. Customers need to undertake their own assessment to determine the suitability of a product for the particular use intended. As the performance of any product is subject to a wide variety of different surface types as well as environmental and surface-specific conditions, it is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs on the specific surface.

### Waterproofing & Sealing

72 Division Street Welshpool Western Australia 6106 T + 61 8 9458 5711 F + 61 8 9451 4749  
service@crommelin.com.au www.crommelin.com.au Barry Crommelin Nominees PTY LTD ABN 97 180 557 927

