

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.

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Penetrating treatment

Features and Benefits

- Allows area treated to "breathe"
- "Invisible" protection
- Does not increase slipperiness of surface
- Enhances life of pavers and serviceability
- Suppresses efflorescence (white salts)
- Reduces spalling by minimising water penetration

Area of Use

- Clay brick
- Concrete pavers
- Stencilled concrete
- Concrete and concrete block

- In-situ concrete and reconstituted stone paving
- Natural stone
- Exposed aggregate panels
- Reconstituted limestone

Technical Data

2 Recoat (@25°C): 1 hour Number of Coats: Spreading Rate Per Coat: Curing time: 48 hours 1st Coat $4-6m^2/1$ Colour: Clear 2nd Coat $4-6m^2/1$ 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.





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Application Guide (Continued)

- Apply 1st coat thoroughly to saturate the surface without leaving any puddling or pooling.
- 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)	







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