

Technical Data Sheet

Limestone & Sandstone Sealer

Sealers

7 Day Technical Support 1800 655 711

Testing Approvals: Thor Test Method 800.1 – Dry Film Fungal Resistance

Description

Limestone & Sandstone Sealer is a unique waterborne surface treatment with exceptional water repellency and binding properties. **Limestone & Sandstone Sealer** is a hydrophobic binder rather than a film forming sealer - this feature allows the various materials to “breathe” normally. It also contains a highly effective biocide that inhibits mould and algal growth. **Limestone & Sandstone Sealer** converts fretting natural stone and masonry from a soft material to a hard dust-free natural finish with excellent weathering and durability.

Features and Benefits

- | | |
|--|--|
| <ul style="list-style-type: none"> • Allows natural stone to breathe • Highly water repellent • Binds loose and friable surface • Maintains natural appearance / Clear matt finish | <ul style="list-style-type: none"> • Biocide protected • UV stable • Water borne • Environmentally friendly - extremely low V.O.C. |
|--|--|

Area of Use

- | | |
|--|--|
| <ul style="list-style-type: none"> • Australian natural limestone and sandstone • Walls • NOT SUITABLE for paved or trafficable areas | <ul style="list-style-type: none"> • Ornamental features • Capping |
|--|--|

Technical Data

Number of Coats:	2	Curing time:	7 days
Spreading Rate Per Coat:	2-3m ² /L	Colour:	Clear
Wet Film Per Coat:	330-500 microns	Thinner:	Water
Recoat (@25°C):	2 hours	Shelf Life:	12 months
Properties	Test Method	Test Results	
Dry Film Fungal Resistance:	Thor Test Method 800.1 – Humidity Cabinet Method	No growth visible (to BS 3900 Part G6)	
Water Absorption by Mass Gain	1hr immersion of coated natural limestone	< 1% Mass gain	

Application Guide

Surface Preparation

- If the reverse side of the surface to be treated is to be back filled with soil, that face should be coated with Water Based Bitumen Paint or Blackseal before back-filling.
- Surfaces should be dry for maximum penetration. Slightly damp surfaces are acceptable.

Technical Data Sheet

Limestone & Sandstone Sealer

Sealers

7 Day Technical Support 1800 655 711

Application Guide (Continued)

Application Procedure and Equipment

- May be applied by brush, roller or low pressure spray.
The preferred method is by spray using a flood coat technique. Start at the top of the wall and work down - allowing the material to run ahead of you.

Precautions

- Do not apply if temperature is below 10°C or relative humidity is above 85% or rain is imminent.
- Protect other surfaces and materials from overspray or splashes. Mask windows and doors. Any spillage or marks should be removed with water immediately.

Cleaning

- **Limestone & Sandstone Sealer** becomes sticky while curing - clean up equipment in water immediately after use.

Health and Safety

Safety Precautions

- Provide good ventilation – open windows and doors and use circulating fans.
- If product is splashed on skin it should be washed off with water before it can dry.
- Wear gloves and eye protection during application.

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.

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:	6L, 15L	Flash Point:	N/A
Weights:	7Kg, 15.5Kg	UN Number:	N/A
Dangerous Goods Class:	N/A		

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.