



**LIMEPROTEC™** is a unique waterborne surface treatment with exceptional water repellency and binding properties.

**LIMEPROTEC™** is a hydrophobic binder rather than a film forming sealer - this feature allows treated materials to “breathe” normally. It also contains a highly effective biocide that inhibits mould and algal growth. **LIMEPROTEC™** converts fretting natural stone and masonry from a soft material to a hard dust-free natural finish with excellent weathering resistance and durability.

### SUITABLE SUBSTRATES

- Natural Limestone
  - Natural Sandstone
  - Reconstituted Stone
- \* Not suitable for use over paved or trafficable areas.

### SURFACE PREPARATION

The level of surface preparation will determine the appearance and final product performance that will be achieved. Ensure surfaces that have been in use are thoroughly cleaned with a suitable detergent or bleach to remove traces of contaminants or previous organic growth. Remove all surface dirt and dust. Allow to dry completely.

### COVERAGE

Maximum penetration of sealer is advised. Australian Limestone minimum coverage rate is 1litre/1m<sup>2</sup> per coat. Some limestones may accept more sealer depending on porosity and surface treatment. Sandstone and Reconstituted Stone minimum coverage rate 1litre/2m<sup>2</sup> per coat. Refer Product Data sheets. Two coats is recommended.

### APPLICATION PROCESS

Apply a trial patch before full application to assess sealer adhesion and final finish. The recommended application method is by airless spray using a flood coat technique. Apply the first coat evenly as per recommended coverage rate. Recoat before first coat has dried (approximately 2 hours dependent upon weather and site conditions). Please note if coverage rates are achieved in the first coat application a second coat is not required.

### PRECAUTIONS

Do not apply if the temperature is below 10°C, if relative humidity is above 85% or if 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.

### DRYING

48 hours for full cure.

### CLEAN UP

Clean all equipment immediately with water.

### SAFETY DIRECTIONS

Provide good ventilation by opening windows and doors and the use of circulating fans. Eye protection and the use of gloves are recommended however, if product comes in contact with skin it should be washed off with water before drying. If product comes into contact with eyes gently flush with running water while holding eyelids open for 15 minutes and seek medical attention. If swallowed, contact a doctor or **Poisons Information Centre** call **13 11 26**. Do not induce vomiting. Give water to drink.

