

TECHNICAL DATA SHEET

06/01/2019

www.protectitsp.ie



GROUT PROTECTOR

Fully breathable, waterproof impregnation sealer for all types of porous tiles, stone and grout.

PRODUCT OVERVIEW

- Grout Protector is an aqueous dispersion.
- This impregnating invisible sealer prevents ingress of most types of surface contamination, including water, oil, dirt and grime to all types of porous tiles, stone and grout.
- Gives long-term protection keeping maintenance low allowing for easier cleaning. Ideal for bathrooms, kitchens and patio.

SURFACE PREPARATION

- Always test a small hidden portion of the substrate before use, to ensure the final result is satisfactory and to calculate consumption.
- Remove surface contamination. Surface should be clean, free from dust, dirt, oil, efflorescence, organic growth, coatings and water sealers, ensure any chemicals used to clean the surface are thoroughly rinsed off.

APPLICATION

- Grout Protector is supplied ready to use and should not be diluted.
- Shake well before use.
- Apply an even, wet saturated coat at a spread rate of 4-6m² per litre. Once the first coat starts to soak in, apply a further wet on wet coat. This method gives deeper penetration into the substrate.
- Avoid runs, drips or puddling by removing excess product from the surface.
- DO NOT allow the product to dry in between applications.

CURING/DRYING

- Water repellence is evident after initial curing but may take up to 7 days to reach 100% efficiency.

COVERAGE

- Coverage depends on the porosity of the surface and its texture approximately 4 - 10 m² per litre.

PRODUCT CHARACTERISTICS

- **Colour:** Colourless
- **Odour:** Barely perceptible
- **Form:** Liquid
- **PH:** 9 to 9.5
- **Specific Gravity @ 25°C:** 1.00
- **Application Temperatures:**
 - Minimum +5°C
 - Maximum 30°C
- **Shelf life:** 24 months from the date of manufacture in the original unopened container.

BENEFITS:

- Breathable and long lasting.
- Non silicone.
- Invisible.
- Will not alter the look of the treated surface or change its colour.
- Restricts fungal growth and algae .
- UV Resistant
- Non-Flammable.
- Environmentally friendly.



PROTECTiT Special Protection: Unit 12A Oranmore Business Park, Oranmore, Galway, Ireland. T: + 353 (0) 91 795 849 | www.protectitsp.ie

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CLEANING OF EQUIPMENT

Remove as much excess product as possible and clean tools and equipment immediately after use with soapy water.

STORAGE

Keep out of reach of children.

Keep in a dry place between 5°C and 30°C in the original container.

PRECAUTIONS FOR USE

For Health & Safety instructions, first aid measures, spillages and disposal instructions, see separate Health & Safety Data Sheet (MSDS).

IMPORTANT / LIMITATIONS

The product is unable to work if applied over non-absorbent, coated or painted surfaces.



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