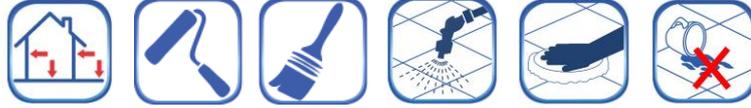




LITOGRES PROTECTOR

ANTI-STAIN WATER AND OIL REPELLENT PRIMER FOR CERAMICS AND PORCELAIN STONWARE TILES



DESCRIPTION

Litogres Protector is a solvent-based stain-resistant impregnator for the treatment of polished ceramics and porcelain stone. It offers stand-out and long-lasting protection without altering the natural colour of materials, preventing staining agents such as red wine, oil, ink, coffee etc. from penetrating the pores of the material, thus allowing spillages to be promptly removed. It can also be used as a pre-treatment before grouting.

The product is suited to compact, low absorbency surfaces that require protection inside their pores, normally created by surface machining treatments such as polishing or lapping.

FIELDS OF APPLICATION

Suitable as a stain-resistant treatment for ceramics, porcelain stone and compact, low absorbency materials. Specifically for polished or lapped ceramics. Also suitable for recomposed quartz surfaces.

APPLICATION

Apply the pure product evenly onto a clean and dry surface using a brush, roller, airless sprayer or fleece, levelling out any uneven applications. Leave the product to penetrate for approximately 10 minutes before removing any excess product, which must be meticulously removed in order to restore dryness to the surface and eliminate any residue. Use absorbent cloths and cotton materials for the removal process.

Always wait 4-6 hours before allowing the surface to be walked on.

WARNINGS

- It is important to apply the recommended quantities and carefully remove any excess product within the indicated timeframes to prevent greasiness. Always perform a test first to assess the result.
- Apply the product to perfectly clean and dry surfaces only.
- Do not apply the product to wet or heated surfaces.
- If used as a pre-treatment, wait at least 2/4 hours after application before proceeding to grout.
- Do not use the product for applications not specifically stated in this data sheet.
- In the case of accidental leaks, soak up the product using an absorbent material (paper, sawdust, vermiculite, etc.) and then dispose of in a suitable container.



IDENTIFICATION DATA

Appearance	Clear liquid
Colour	Colourless
Odour	Organic solvent
Flammable	Yes
Customs code	3824 90 97
Specific gravity	800 ± 10 g/l
Flash point (ASTM D 56)	+23°C open cup
Preservation time	36 months in original packaging away from sources of heat in a well-ventilated and dry environment.

APPLICATION DATA

Allowed temperatures of application	From +5°C to +35°C
Period of surface treatment	Approx. 10 minutes
Consumption	25-30 m ² /l
Packaging	1 litre metal bottles

SAFETY INFORMATION

Consult the Material Safety Data Sheet, available on request.

PRODUCT FOR PROFESSIONAL USE

Although the information provided in this technical data sheet is accurate to the best of our knowledge and experience, it is intended purely as a guideline.
The user must carry out preliminary practical tests for each specific job and is solely responsible for the final result.

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