ULTRACARE INTENSIFIER S

Solvent-based blend of polymers with high penetration capacity, for a colour enhancing and protective effect



WHERE TO USE

UltraCare Intensifier S is an innovative, solvent-based formulation used to preserve and enhance the colour of natural stone (including stone with a polished surface), terracotta, terrazzo, marble-chip tiles, cementine tiles and engineered stone in both internal and external surroundings.

TECHNICAL CHARACTERISTICS

When applied on the surface of the material, it refreshes and enhances its colour and gives it a very bright finish. Its particular solvent-based formulation helps it absorb into the material, especially those which are particularly compact or have a polished finish. Suitable for application on internal and external floors and walls. Ideal for window ledges, doorsteps, decorative features and worktops.
UltraCare Intensifier S provides surfaces with a long-lasting and highly effective water and oil-resistant finish, protects them from staining and reduces their level of dirt pick-up.
It is resistant to traffic, UV stable, does not form a film on the surface and has very little effect on the breathability or anti-slip properties of the material. Surfaces can be treated with just one single product.

RECOMMENDATIONS

- Always carry out a preliminary test on a sample area of the surface to verify its effect.
- Only apply the product on surfaces resistant to solvents and always wear suitable protective clothing.
- If the main requirement is to provide surfaces with a water and oil-repellent finish and to protect them against staining, it is recommended to use **UltraCare Stain Protector W**, U**ltracare Stain Protector W Plus** or **UltraCare Stain Protector S** (please refer to respective Technical Data Sheets).
- Once **UltraCare Intensifier S** has been applied, it is not possible to return surfaces to their original condition. Always carry out a preliminary test on a small, unexposed area of the surface, or on a sample of the material to be treated, to verify the effect it has on its finish before applying the product over the whole surface.
- The treatment may be repeated after a certain period of time to maintain its effect, especially on external surfaces, and according to the type of material, its exposure to atmospheric agents and the levels of traffic and wear it has to withstand.
- Do not apply the product on exposed surfaces if rain is forecast within the next few hours after application.
- If the product is used in interior, make sure the room is well aerated during application and drying.

APPLICATION PROCEDURE

The product is supplied ready to use. Shake well before application.

Make sure the substrate is completely dry and clean and apply **UltraCare Intensifier S** with a brush, roller or fleece applicator. Spread the product evenly over the surface to be treated with a cloth to help it penetrate into the material and remove any excess wet product before it dries (5-10 minutes in normal conditions). Surfaces may be opened to foot traffic 8 hours after application (when applied at +23°C with 50% R.H. Actual time depends on environmental conditions and absorbency rate of the material to be treated).
To enhance the colour of the material even more, and depending on the absorbency of the material, additional coats of the product may be applied, waiting one hour between each application and repeating the operations described above.

CONSUMPTION

Up to 50 m^2 surface with 1 litre of **UltraCare Intensifier S** (one coat). Yield is heavily influenced by the absorbency level and the surface finish of the substrate to be treated.

PACKAGING

UltraCare Intensifier S is supplied in 1 litre tanks.

STORAGE

3 years in its original unopened packaging.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Instructions for the safe use of our products can be found on the latest version of the Safety Data Sheet, available from our website www.mapei.com.
PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA (typical values)

PRODUCT IDENTITY	
Consistency:	homogeneous liquid
Colour:	transparent
Density at +20°C:	0,82 g/cm^3

APPLICATION DATA	
Dilution ratio:	ready to use
Surface drying:	2-3 hours
Application temperature range:	+5°C to +35°C

WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

Please refer to the current version of the Technical Data Sheet, available from our website www.mapei.com

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The most up-to-date TDS can be downloaded from our website www.mapei.com.
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