

Lithofin Stainstop PLUS Colour Intensifier

Description

A ready-to-use special product from the LITHOFIN range for ceramics, natural stone and cast stone. Lithofin Stainstop PLUS contains high-quality protective and repellent impregnating agents, dissolved in solvents. Special additives have a lasting colour-deepening effect.

Features

Lithofin Stainstop PLUS penetrates the surface and reduces the capillary absorbency to such an extent that water, oils and fats are not sucked in. This achieves insensitivity to stains of all kinds. In addition, the colour structure of the natural stone is significantly strengthened.

Technical data

Density: approx. 0.8 g/cm³
Flash point: > 35°C (c.C)
Appearance: liquid, colorless
Smell: aromatic

Scope of application

For easy-care equipment with simultaneous colour deepening for absorbent ceramics, terracotta, natural and cast stone. Particularly suitable for weak to medium-absorbent natural stones with a rough to polished surface such as granites, gneiss, quartzites, slate and limestone.

Can also be used on polished natural stone. Can be used indoors and outdoors.

Note: Surfaces that have already been oil-repellent cannot be treated. The acidity sensitivity of limestone and marble remains.

Processing

If there is no experience yet, you have to create a sample area before starting the work. The surface to be treated must be completely dried out, clean and free of stains.

Apply Lithofin Stainstop PLUS evenly with Lithofin applicator, brush, lambskin mop or similar so that the surface looks evenly moist. If the surface is absorbent, repeat the process within 5 minutes if necessary.

Attention, important! The liquid product must be absorbed into the surface.

For rough surfaces (flamed, blasted, etc.): Distribute excess product that has not been absorbed and foam evenly before drying, do not wipe completely dry. The area should look moist.

For smooth surfaces (polished, sanded, brushed, etc.): Wipe off excess completely with a dry cloth without leaving any residue and do not allow any product to dry on the surface. For larger areas, remove excess material with a rubber slider and polish with a machine (white pad or lambskin). When it begins to dry, reapply and peel off.

Check all surfaces for an even appearance, reapply or rework immediately if necessary. After drying, the product is no longer removable.

Please note: Create a sample area. Some types of stone can absorb unevenly and become cloudy. Glass, polishes, plastics, paints, solvent-sensitive surfaces, etc. must be protected against splashes. Non-absorbent or damp surfaces cannot be impregnated. Limestone and marble remain sensitive to acids.

Drying time: Most of the solvents contained evaporate within 2 hours. Floor coverings can be walked on after 12 hours. The full effectiveness of the impregnation develops after 24 to 48 hours.

Processing temperature: The temperature of the surfaces to be treated should not be below 10°C and not above 25°C, and underfloor heating should be reduced or switched off completely. Avoid full sun.

Yield: This depends on the absorbency of the substrate, guideline values: approx. 10 to 15 m²/litre for polished granite, approx. 6 to 8 m²/litre for rough and sawn granite, 25 to 30 m² for Brazil and Porto slate.

Storage

Closed, cool and dry. Can be stored for up to approx. 2 years. Process opened containers as soon as possible.

Shelf life

The durability of the effect depends heavily on the type of stone and the stress. In the outdoor area, with up to 5 years. Indoors, the durability depends on the care products used. Highly degreasing, acidic and layer-forming products are unsuitable. For regular maintenance of floors, we recommend Lithofin MN Easy-Care, which supports the effect of Lithofin Stainstop PLUS.

Environmental protection

Contains solvents, free of chlorinated hydrocarbons.

Do not add to the wastewater.

Disposal: Container is made of environmentally friendly tinplate and can be recycled. Dried out containers can be disposed of via the recyclable material collection system (see note on label).

For information on labelling, transport and disposal, please refer to the safety data sheet.

Packaging

- a) 1 liter bottle with child-resistant cap (10 in a box)
- b) 500 ml bottle with child-resistant cap (10 in a box)
- c) 5 liter canister (2 pcs. in a box)

Please note that the environmental and safety information applies to the (concentrated) product in delivery form. If dilution is appropriate for the application, the classification may change.

This information can and should only provide non-binding advice. The use of the products must be adapted to the local conditions and the surfaces to be treated. If there is no experience and in all cases of doubt, the product should be tried out in an inconspicuous place beforehand. (AUS-NZ2.26/9.25)