

Cleaning - Protecting - Maintaining Limestone -indoors-

instructions for light limestone with different porosity and density

Limestone comes in a variety of properties (density, porosity, etc.) because of differences in regional origin. One commonality of all limestone, other than the unique natural stone appearance, is the need for an effective protective treatment. These treatments embellish the stone, guarantee optimal useful properties and ensure the longevity of the natural stone.

Overview of the 3 Steps *for more detailed instructions, please refer to Page 2*

1



Coverage:
1Litre/50m²

Before grouting: impregnating the stone will facilitate removing excess grouting material

Initial cleaning of newly installed surfaces *used surfaces: Page 2*

Lithofin MN Power-Clean removes greasy dirt and many other types of dirt.



Dilute product 1:10 with water.



Rigorously brush the wet floor, then wipe off the surface.



Rinse well with plenty of clear water.



Allow the surface to dry.

Necessary equipment: bucket, mop and scrubbing brush, squeegee or wet-and-dry vacuum

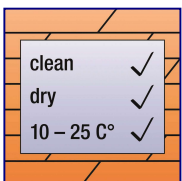
2



Coverage:
1Litre/
10-25m²

Protecting against stains *initial cleaning of used surfaces: Page 2*

Lithofin MN Stain-Stop protects against oil and water and simplifies maintenance.



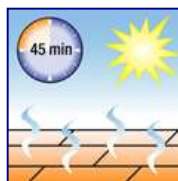
Please note.
For industrial and professional use only.**



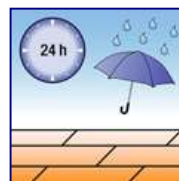
Evenly apply with a lamb's wool applicator or a roller.



Distribute or remove excess product, streaks and puddles.



Allow to dry.
Do not walk on surface for approx. 45 minutes.



Protect from water for 24 hours.

Necessary equipment: bucket or basin, lamb's wool applicator or micro-fibre mop, cloth.

3



1Litre

Regular maintenance *additional information: Page 2*

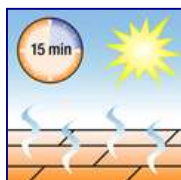
Use Lithofin MN Wash & Clean or Lithofin EASY-CARE regularly for well maintained surfaces.



Add one squirt (20ml) to one bucket of water.



Wipe surface with solution. Do not rinse.



Allow to dry. Do not walk on surface during drying time.

Please Note:
In case of stubborn dirt deposits use Lithofin MN Power-Clean.

Necessary Equipment: bucket, mop

Please follow the detailed instructions on the product label.

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Newly installed surfaces

Before grouting: Apply Lithofin MN Stain-Stop** thinly to the dry-skinned covering once before grouting and leave to dry for approx. 6 hours. Washing off the grout is then easier because the covering is water-repellent. When grouting the flooring, the joint material should be carefully and completely washed off the surface.

1 Cleaning and refurbishing used or extremely dirty surfaces

The treatment of a surface that has already been used requires careful pre-cleaning.

- Dilute Lithofin MN Power-Clean with water up to 1:10, depending on the soiling, apply generously with a scrubbing brush or cloth and leave on for 5 to 10 minutes.
- Then finish thoroughly with a white pad and wait another 5 minutes.
- Add water and absorb or suck off liquid.
- Wash well twice with clean water until all detergent residues are completely removed.

After a few days of drying time, you can carry out the protective treatment.

Other, stubborn types of dirt

oil, grease, residues of floor care products	Lithofin MN Power-Clean or Lithofin WEXA
tar, wax, wood stains, sealants	Lithofin WAX-OFF
deep-seated oil stains	Lithofin OIL-EX
rust stains, discolouration	Lithofin Rust-EX
calcium deposits or grouting residues	Lithofin MN Power-Clean and white nylon pad

2 Additional information about protective treatments

Impregnation with LITHOFIN gives the best possible effect without changing the surface. This results in fewer stains or stains and other contaminants are easier to remove. The natural stone surface becomes much easier to maintain and its beautiful appearance is retained for many years. The active ingredients are harmless to health after drying. A repeat of the impregnation after about 4 to 5 years is recommended. Suitable for indoor and outdoor use.

Important:

- **Create a test area before processing.** Non-absorbent or damp surfaces cannot be impregnated.
- Only apply impregnations on completely dried surfaces, otherwise the product cannot be absorbed into the surface.
- Wipe off excess product from the surface carefully and completely, as this is no longer possible after it has dried out. If the cloth is already beginning to dry, moisten it with product if necessary.
- Some types of stone can become darker. The slip resistance of a floor is hardly affected. Impregnation does not protect against the effects of acids.

2 Additional care for more shine



Lithofin MN Care-Seal (for floors)

Add the mopping water to the mopping water about every fourth time, instead of the Lithofin MN Wash & Clean.

This protects and maintains the shine of all polished surfaces.

Important notes:

- △ Please follow the detailed instructions on the packaging.
- △ Limestone is composed of acidic substances such as vinegar, citronjuice, ketchup, wine, sparkling wine, acidic cleaners, etc. Avoid contact of these substances with limestone.

TIP: Avoid leaching, highly grease-dissolving cleaners, as well as products that form layers or leave residues, as they impair the well-groomed appearance of natural stone and make it difficult to maintain.

△ This information should be considered to be informal and non-binding. The products must be used according to local conditions and materials. Instructions must be read carefully and followed closely. Always test the product in an inconspicuous area.

If you require advice or are in any way unsure about these instructions, please call our **Technical Support Line at 0049 (0)7024 9403-0**

Your LITHOFIN-Dealer:

The Professional Solution

Manufactured in Germany by:

LITHOFIN AG · 73240 Wendlingen · Phone: +49 7024 9403-0 · e-mail: info@lithofin.de · www.lithofin.com