

## Lithofin Anti-Slip Set for slippery surfaces

### Description

The Lithofin Anti-Slip Set consists of a Basic Cleaner and the Anti-Slip Fluid.

This set is suitable for making slippery ceramics, enamel and natural stone surfaces slip resistant.

**Basic Cleaner:** mildly alkaline for removing oily and greasy dirt from ceramics and natural stone.

#### Technical Data:

Density: ca. 1,0 g/cm <sup>3</sup>	pH-Value: ca. 10
Appearance: liquid, yellowish	Odour: non-specific
Solubility in Water: complete	

**Anti-Slip:** fluorid containing product for roughing ceramic and natural stone surfaces.

#### Technical Data:

Density: ca. 1,0 g/cm <sup>3</sup>	pH-Value: ca. 3
Appearance: liquid, red	Odour: non-specific
Solubility in Water: complete	

### Properties

The Lithofin Anti-Slip Fluid chemically reacts with the surface of ceramics, enamel and silicate containing natural stones. The product etches small cavities into the surface, thereby increasing the slip resistance.

### Field of Use

For rendering surfaces slip resistant. Especially suitable for porcelain, glazed ceramics, enamel and natural stone such as granite, gneiss, etc. This treatment also works on wet surfaces.

### Directions for Use

1. Preparation: the surface must be thoroughly cleaned. Dilute Lithofin Basic Cleaner up to 1:5 with water and apply with a sponge. Vigorously scrub the surface with the rough pad on the sponge. Carefully rinse the clean surface with plenty of water to remove all product residues.
  2. Treatment: first try the product in an inconspicuous area in order to evaluate the effect and determine the working time. Apply Lithofin Anti-Slip to the clean and dry surface and immediately distribute the product evenly with the second sponge (wear the enclosed protective gloves). There should be a visible liquid film on the surface. During working time, repeatedly wipe and redistribute the product with the sponge, add more product if necessary. Do not allow the product to dry (Lithofin Anti-Slip only works as a liquid). Avoid foam. Continuously check the slip resistance by moving the sponge across the surface. Stop treatment when the desired effect is reached.
  3. End Treatment: add water and a few drops of Lithofin Basic Cleaner to the solution on the surface, distribute immediately and wipe off the surface. Rinse well with clean water.
- Important, Please Note:** especially the undiluted product must not come in contact with sensitive surfaces (polished limestone, marble, lacquer, wood, carpets, etc.). Immediately wash off any splashes. Protect metals and other adjoining areas. The surface to be treated must be completely clean and free of grease and care product residues. The surface temperature should be between 10 °C and 25 °C during application. Switch off under floor heating. The surface is permanently altered on a microscopically

small scale. Not suitable for acrylates and other plastics. High gloss and polished surfaces will become slightly less shiny. Natural stone may become lighter in colour. Always try the product prior to use.

**Coverage:** up to 6 m<sup>2</sup> per set.

**Storage:** closed and cool in well ventilated area. Up to 3 years.

### Further Treatment

Granite and other natural stones should be impregnated with Lithofin MN Stain\_stop and maintained with Lithofin MN Easy Care Cleaner.

### Environmental Protection

The contained surfactants are biologically degradable according to EU-regulations. Does not contain any phosphates.

**Disposal:** diluted product may be added to waste water.

Containers are made of environmentally friendly polyethylene (PE). Clean containers can be recycled through collection system.

### Safety

**Basic Cleaner:** Xi, irritant. Irritating to eyes. Keep out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical advice immediately and show this container or label.

Contents according to EU-recommendations: < 5% anionic wetting agents, < 5% non-ionic wetting agents, 5 - 10% Butylglycol.

**Anti-Slip Fluid:** C, corrosive. Harmful if swallowed. Causes burns. Keep locked up and out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, gloves and eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Contents according to EU-recommendations: <5% non-ionic surfactants, ammonium-hydrogendifluorid.

**ADR2003/GGVSE:** UN2817. Note on shipping papers: none, due to limited quantities.

### Delivery Packaging

Set with 250ml Basic Cleaner, 250ml Anti-Slip Fluid, 2 sponges, protective gloves, detailed directions for use. (10 sets per box)

Please Note: statements concerning environmental and safety issues refer to the product as delivered (concentrated).

This information should be considered to be informal and non-binding. The products must be used according to local conditions and materials. Where no previous experience is available, or in cases of doubt, test the product in an inconspicuous area. (GB4.04ggs)

### Agents for Great Britain:

CASDRON Enterprises Ltd. • Alresford, Hampshire SO24 9QF • Phone: (01962) 73 21 26 • Fax (01962) 73 53 73

Manufactured in Germany by: LITHOFIN AG • 73240 Wendlingen • e-mail: info@lithofin.de

[www.lithofin.com](http://www.lithofin.com)