

## Lithofin KF Intensive Cleaner for porcelain and ceramic tiles

### Description

A special product from the LITHOFIN-Range for all ceramic tiles (KF). Lithofin KF Intensive Cleaner is a strong alkaline product based on highly active and biologically degradable components.

### Properties

Lithofin KF Intensive Cleaner dissolves and removes stubborn ingrained dirt, oil and grease, rubber, care product residues, etc.

#### Technical Data:

Density: approx. 1.1 g/cm<sup>3</sup>

pH-Value: >12

Appearance: liquid, yellowish

Odour: pleasant

Flash Point: > 75°C

Solubility in Water: complete

### Field of Use

For basic and thorough cleaning of dirty or poorly maintained surfaces. For regular maintenance where care with Lithofin KF Conditioning Cleaner is not sufficient and on surfaces subject to heavy wear and tear. Suitable for all polished and unglazed porcelain tiles. For indoor and outdoor use.

### Directions for Use

Dilute Lithofin KF Intensive Cleaner up to 1:10 with water and distribute evenly on the surface with a brush or scrubber. Allow the product to work for 10 to 20 minutes, brushing occasionally and not allowing the product to dry. Remove from the surface with a cloth or with a wet and dry vac and rinse the surface twice with clear water.

**Please Note:** do not use on polished marble, aluminium, varnishes and other surfaces sensitive to alkali. Always try the product in an inconspicuous area prior to use.

#### Coverage:

depending on dirt and dilution rate

Approx. 10 to 15 m<sup>2</sup> when used as a concentrate

Approx. 50 to 300m<sup>2</sup> when used diluted

**Advice:** For regular maintenance of surfaces subject to normal wear we recommend Lithofin KF Conditioning Cleaner. In areas with hard water use Lithofin KF Ceramic-Clean for an occasional cleaning. Care should be taken with drainage-capable pavement joint material in outdoor areas. Test area required.

### Storage

Keep closed, cool and dry.

Shelf life of up to 5 years.

### Environmental Protection

The contained surfactants are biodegradable according to regulation (EC) No. 648/2004 (detergents regulation). **Disposal:** waste code according to EWC/AVV 06 02 04\*. Bottles/canisters are made of environmentally friendly polyethylene and can be recycled (see information on label).

### Safety

**UFI:** SFG0-900J-C001-WAR4

**Ingredients according regulation (EC) No. 648/2004**

**(detergents regulation):** <5% non-ionic surfactants, < 5% anionic surfactants, < 5% phosphonate, perfume, auxiliary agents.

**Labelling according to regulation (EC)1272/2008 (CLP):**

GHS Symbol 05, Danger

Contains Sodium hydroxide. May be corrosive to metals. Causes severe skin burns and eye damage.

Keep out of reach of children. Keep only in original

container. Wear protective gloves/protective

clothing/eye protection/face protection. IF

SWALLOWED: rinse mouth. Do NOT induce vomiting.

IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. Immediately call a POISON

CENTER or doctor/physician. Dispose of contents and

container in accordance with national/local regulations.

#### ADR2019: regulations for transport

Unit	Label	Notes on freight papers
a)	LQ	none, due to limited quantities
b)	8, UN1719	Caustic alkali liquid n.o.s. (sodium hydroxide), 8, UN1719, III, (E)

### Packaging

**a) 1 litre bottle with child-proof cap (10 per box)**

**b) 5 litre canister (2 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. Always test the product in an inconspicuous area. (GB7.19ggs/5.19)