# Finalit No. 6 Lime Solvent

- removes extreme layers of lime
- removes lime, salt and gypsum efflorescence
- removes water of crystallization stains
- acidic special cleaner
- pH-value: < 2
- dilutable with water up to 1:20
- 1L cleans up to 80m<sup>2</sup>, depending on the degree of dilution



## 1) The product- Finalit No. 6 Lime Solvent

#### a) Materials

Finalit No. 6 Lime Solvent is suitable for granite, sandstone, natural stone, marble, Solnhofener stone, limestone, terracotta, clinker, brick, stoneware, ceramic, terrazzo, concrete.

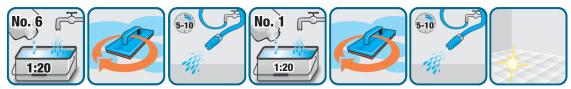
Attention: Finalit No. 6 Lime Solvent may have a caustic effect on soft stones such as marble, lime stone, sand stone, terrazzo, etc...Sample tests recommended.

## **BEFORE STARTING TO WORK**

- Take pictures of damages caused by daily cleaning and the use of the premises, starting at the door, running clockwise.
- The bottom of wooden pieces of furniture (e.g. door frames) must be siliconed with transparent silicone, otherwise it maybe damaged by water or detergent. Use special acid-resistant plastic tapes that do not cause adhesive residues!
- Already existing coatings have to be removed completely with Finalit No. 5 Coating Remover or with a low-odor mixtureof Finalit No. 1 Intensive Cleaner, No. 5 Coating Remover and No. 39 Compact (1:1:1) before working on the stain removal. Otherwise the cleaners cannot work effectively! Sometimes coatings are not visible. Perform tests with a) a blade ("scrape") or b) spill water - if the water drips off, the surface is coated.
- Switch off floor heating systems!

This product is acidic and therefore needs neutralization with Finalit No. 1 Intensive Cleaner after the treatment. If acid is applied to walls ("acid-washed"), the surface must be moistened with water. The acid has to be applied FROM THE BOTTOM TO THE TOP. If it is applied the other way round, etched areas can only be removed by grinding.

## b) Application



- dampen the surface that has to be treated
- Finalit No. 6 Lime Solvent can be diluted with water up to a 1:20 ratio, depending on the degree of soiling
- apply, rub in with a brown pad, single disc machine or brush
- let set for about 5-10 minutes, rinse with water thoroughly
- neutralization: apply Finalit No. 1 Intensive Cleaner (diluted with water at a 1:20 ratio)
- let set for about 15 minutes (for strong absorbent materials repeat the procedure 3-5 times)
- rinse with water thoroughly

Attention! Finalit No. 6 Lime Solvent may have a caustic effect on soft stones such as marble, lime stone, sand stone, terrazzo, etc... as well as on metal, stainless steel, galvanized or coated materials, fittings and acrylic bathtubs. These sufaces need to be covered up before using the product. Sample test recommended.

## 2) Pro tips for Finalit No. 6 Lime Solvent

#### a) Stubborn lime layers

Thick and closed layers of lime should be roughened with a coarse brush or sandpaper. Alternatively the lime can be heated up with a flame until it "breaks". Be sure to wear safety glasses! Residues can be removed manually by using Finalit No. 6 Lime Solvent and a brown pad, a single disc machine or a brush, quartz sand or a high pressure cleaner (water-sandblasting).

Thin layers of lime can be removed mechanically with a glass scraper. Alternative: steel wool 00 (double zero) - prevents damages on polished marble

In case of slight soilings Finalit No. 6 Lime Solvent can be diluted with water up to a 1:20 ratio, in order to remove lime or efflorescence of lime, salt or gypsum.

Water of crystallization stains can be removed easiest by mixing Finalit No. 6 Lime Solvent and Finalit No. 8 Rust Solvent (1:1). Apply the mixture, let set for 3-12 hours, depending on the degree of soiling.

#### b) Black mould on chinese sandstone

Black mould on Chinese sandstone can be removed with a 1:1:1 mixture of Finalit No. 6 Lime Solvent, Finalit No. 2 Radical Cleaner and Finalit No. 8 Rust Solvent - exposure time about 10-60 minutes, according to the intensity of infestation.

#### b) Cleaner for sanitary areas

Finalit No. 6 Lime Solvent is an excellent cleaner for sanitary facilities (e.g. toilet bowls) and household facilities (e.g. coffee makers, shower heads, shower walls,...). For household purposes the product can be diluted with water at a 1:5 ratio...

### 3) Specification

fluid, colorless Appearance < 2 pH value 0,25L, 1L, 5L, 25L plastic container Packaging Storage Protect from frost. Recommended shelf life: 1 year after opening.

#### 4) Security regulations

The common precautions when handling chemicals must be observed. Ensure good ventilation/extraction at the workplace. Prevent formation of aerosols. Keep away from food, beverages and animal feed. Remove soiled and contaminated clothing immediately. Wash your hands before breaks and when work is finished. Avoid any contact with eyes and skin. ATTENTION **CORROSIVE!** 

#### 5) Note

This product information is based on careful laboratory tests and extensive practical experience. These are informal details. We recommend to determine whether the product meets the respective needs by sufficient testing. Our company shall not be held responsible for damages resulting from improper use of the product.



