



## Technical Data Sheet

# REMISIL-CI

## Solvent-free Concrete Impregnation

**Art.-No. 4 06420**

### Fields of Application:

REMISIL-CI is especially designed for application on concrete products such as paver blocks, kerbstones, slabs and exposed concrete surfaces.

It is particularly suitable for hardened and absorbent substrates, e.g. façades.

The suitability for grinded and polished concrete must be cleared in adequate trials.

By using REMISIL-CI both, new and older concrete products, can be protected sustainably against weather influences.

### Properties and Benefits:

REMISIL-CI is a polymeric concrete impregnation. Concrete products affected by environmental influences can be increased in resistance with the application of REMISIL-CI.

Liquids can hardly penetrate into treated surfaces.

REMISIL-CI does not create neither a glossy nor a colour brightening effect.

### Technical Data:

Colour:	milky
Form:	liquid
Density:	1.0 g/cm <sup>3</sup>
Storage:	in closed original containers, protect against frost, intense sunlight and dirt
Shelf-life:	12 months
Packaging:	1000 l IBCs 180 l drums 25 l cans 10 l cans 1 l cans

### Consumption:

approx. 150 – 250 ml/m<sup>2</sup>  
(depending on substrate)

### Instructions for Use:

REMISIL-CI is supplied ready-for-use and is to be applied evenly by brush or suitable spraying device.

In each case, puddles are to be avoided during treatment!

Dirt, dust, moss/algae and all foreign pain substances have to be removed completely from the substrate before application.

For this procedure, we recommend REINIT-R, our highly active stone cleaner, based on a fast acting, biodegradable organic acid or REINIT-A, the algae and moss remover with high sustainability.

Before REMISIL-CI is applied, the substrate should only be matt-moist at maximum.

Intense sunlight or rain must be avoided during and also 3 hours after treatment!

### Special Advice:

- Before using a high-pressure hose, it is essential to test its effect on a remote spot.
- Avoid puddles or multiple coating.
- The substrate must be thoroughly cleaned before REMISIL-CI is applied.
- Test its effect at a remote place before initial application.

### Safety Advice:

Please adhere to the European Safety Data Sheet (MSDS)!