



## Technical Data Sheet

# REINIT-R

## Surface Cleaner

Art.-No. 4 06305

### Fields of Application:

For removal of mortar and cement residues efflorescence, lime sediments and scale.

For the application on unplastered masonry and facings, paver blocks, concrete elements and exposed aggregate concrete.

REINIT-R is harmless when used in food and drinking water constructions (officially tested by the city of Bielefeld/Germany).

### Properties and Benefits:

REINIT-R is a highly concentrated, liquid cleaning agent, based on an organic acid.

REINIT-R is totally volatile and does not leave damaging residues.

It removes cement residues, lime deposits and efflorescence.

### Technical Data:

Colour:	clear
Form:	liquid
Density:	1.1 g/cm <sup>3</sup>
Storage:	keep away from frost
Shelf-life:	12 months in closed original containers at +20° C
Packaging:	1000 kg IBCs 180 kg drums 25 kg can 10 kg can 1 kg can

### Application:

In principle, REINIT-R is to be applied in diluted form only. The grade of dilution depends on the degree of staining.

<u>Dilution</u>	<u>REINIT-R : water</u>
slight staining:	1 : 5
severe staining:	1 : 2

### Instructions for Use:

Usually, REINIT-R is to be processed in diluted form. The cleaning mixture is to be applied by broom or other suitable tool. It is very important that only acid-resistant materials are used.

Immediately after the agent is applied onto the substances, an intense foaming of carbonic acid is created. This reaction has to be intensified by adding warm water and abrading with a brush.

After this reaction has subsided, the treated area must be rinsed with water immediately.

If there are still any residues, cleaning with REINIT-R must be repeated.

Finally, the surface should be treated with an impregnation such as SILEX, REMISIL, REMISIL-Cl, REMISIL-HE to stop new staining.

### Special Advice:

- Application only in diluted form.
- Prevent contact with metal.
- Not suitable for marble, gneiss or limestone
- Test its effect at a remote place before initial application.
- If applied on enamel, we recommend a short application time and thorough rinsing with water immediately afterwards!

### Safety Advice:

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