

# RECKLI<sup>®</sup> Concrete Cleanser

RECKLI Concrete Cleanser

Product 07559

Edition 01/23

cement residue remover

## PROPERTIES

RECKLI Concrete Cleanser is a highly concentrated, liquid cleanser, based on organic acids. It is completely volatile and leaves no harmful residues.

## APPLICATIONS

RECKLI Concrete Cleanser is suitable for removing cement residues, efflorescence, concrete splashes, rust stains or several other types of dirt. It can be used on masonry, clinkers, concrete façades, artificial stone, plaster, screed or various types of treated concrete, such as washed, acid-etched or sand-blasted.

### Attention!

RECKLI Concrete Cleanser must not be used on acid-sensitive substrates, e. g. marble, gneiss or limestone. Contact with metals should be avoided. On enamel RECKLI Concrete Cleanser should only be used for a short acting time and thoroughly be rinsed off right after the treatment.

## TECHNICAL DATA

property	value	method
appearance:	clear liquid	
density:	1,1 g/cm <sup>3</sup>	ISO 2811

These data are typical guide values. They are not destined for the generation of specifications.

## PROCESSING

When using RECKLI Concrete Cleanser, always wear hand and eye protection.

RECKLI Concrete Cleanser is generally diluted for application. The dilution factor is from 1 : 2 to 1 : 5, depending on the type of contamination. Cement bonded substrates must be well wetted with clear water before the application.

The cleaning mixture is applied with a broom, a brush or an atomizer. However, the equipment must be acid-resistant.

Right after contact with the surface to be cleaned, vigorous foaming begins due to the formation of carbon dioxide. This reaction can be intensified by brushing with warm water. When the reaction has subsided, the surface is immediately rinsed off with plenty of clear water. If necessary, the treatment can be repeated.

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To prevent further contamination, a subsequent hydrophobic treatment with the appropriate grade of RECKLI OS is recommended.

### **cleaning of façades**

Depending on the substrate's properties and the grade of contamination the dilution factor is from 1 : 5 to 1 : 15. Apply the cleaning mixture once or several times with a sponge or a sprayer onto the well wetted surface. However, the solution must be thoroughly rinsed off before drying.

### **cleaning of equipment and formwork**

For stubborn contamination use a low diluted mixture (1 : 2). The parts to be cleaned are generously painted or directly immersed in the cleanser. When the reaction has subsided, all parts are thoroughly rinsed off. The treatment is to be repeated if necessary. After drying, a proper varnishing or treatment with a high-quality maintenance product is recommended.

## **CONSUMPTION**

Approx. 100 – 250 g/m<sup>2</sup>, depending on the type of contamination.

## **PACKAGING SIZES**

canisters: 25 kg | 10 kg.

## **STORAGE**

Store in a dry place at room temperature. Protect against frost and contamination. RECKLI Concrete Cleanser is storable for 12 months from manufacture when kept in the closed original packaging. Opened drums must be closed airtight right after use.

## **SAFETY**

RECKLI Concrete Cleanser contains organic acids. Protect skin and eyes from material splashes. When using this product, always wear protective clothing and eye protection. After contact with the skin or the eyes, wash cautiously with water and immediately consult a doctor. Please consult the relevant safety data sheet and attend to the indications on the label of the package regarding the Dangerous Goods Regulation. This pamphlet is intended solely as an application directive. It does not claim to be binding and valid for all modes of application. A preliminary test under operation conditions is highly recommended.

This pamphlet replaces all previously published pamphlets concerning RECKLI Concrete Cleanser, stating them as no longer being valid.

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