

# CL 55

## Universal cleaner

Cleaning concentrate for removing lime and cement soiling

### CHARACTERISTICS

- ▶ highly effective
- ▶ small amount required
- ▶ universal use

### SCOPE OF USE

For cleaning concrete, clinker and faced brickwork, patios and concrete flags as well as ceramic coverings. For removing stubborn cement and lime films, cement crusts, calcium carbonate efflorescence, boiler scale as well as slight discolorations due to rust. Not suitable for use on marble, Solnhofen natural stone tiles and lime-containing natural stones.

### SUBSTRATE PREPARATION

Thoroughly prewet all wall and floor surfaces before cleaning.

Mechanically remove any thick deposits of dirt as far as possible. The glaze on clinkers, tiles and flags must be acid-resistant. If necessary, first test CL 55 for suitability. Protect adjacent surfaces or parts with polyethylene foil. Prewet the surface.

### APPLICATION

Dilute CL 55 with clean water, depending on the type of dirt to be removed. Apply the cleaning solution onto the prewetted surface using a scrubber or brush. Allow to act for 5 minutes. Then vigorously brush off the deposits. Rinse off with running water and wash again. Cleaning and rewashing must be done from bottom to top.

### PLEASE NOTE

Use CL 55 only in dry conditions and at temperatures of +5 °C to +35 °C.  
Do not use metal containers or metal tools.



CL 55 contains phosphoric acid and is irritating. Therefore protect skin and eyes.

Wear protective gloves and safety glasses (face protection).

In case of contact rinse copiously with water.

In case of contact with the eyes seek medical advice immediately.

Remove contaminated clothing immediately.

For further information please refer to the information sheets M 004 and M 042 issued by the BG-Chemie (Employers' Liability Insurance Association of the Chemical Industry).

Do not allow to enter the sewage system.

Keep out of reach of children.

In the event of spillage dilute with plenty of water and soak up with a highly absorbent material.

Use other cleaning agents for cleaning coverings and types of dirt other than those mentioned here.

Observe the warnings-, safety- and waste advice given in the safety data sheet.

**Should you need support or advice, please consult our advisory service for architects and craftsmen on the hotline numbers**

**Phone: +49 211 797 0**

**Fax: +49 211 798 2148**

## TECHNICAL DATA

Base:	Inorganic acids
Density:	1.14 kg/dm <sup>3</sup>
Mixing ratio:	Dilute 1 : 5 up to 1 : 10 with water
pH value:	1.8
Amount required:	0.05 to 0.21 l/m <sup>2</sup>
Shelf life:	Approx. 12 months if stored in a tightly sealed container, in dry conditions. Keep away from food, drink and animal feeding stuffs.

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Apart from the information given here it is also important to observe the relevant guidelines and regulations of various organisations and trade associations as well as the respective standards of the German Standards Institute (DIN). The aforementioned characteristics are based on practical experience and applied testing. Warranted properties and possible uses which go beyond those warranted in this information sheet require our written confirmation. All data given was obtained at an ambient and material temperature of +23 °C and 50 % relative air humidity unless specified otherwise. Please note that under other climatic conditions hardening can be accelerated or delayed.

The information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. As materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. Legal liability cannot be accepted on the basis of the contents of this data sheet or any verbal advice given, unless there is a case of wilful misconduct or gross negligence on our part. This technical data sheet supersedes all previous editions relevant to this product.

Henkel AG & Co. KGaA – Bautechnik  
Henkelstraße 67 · D-40589 Düsseldorf  
Telefon +49 211 797 0 • Telefax +49 211 798 2148  
Internet: [www.ceresit.com](http://www.ceresit.com) · E-Mail: [ceresit.bautechnik@henkel.com](mailto:ceresit.bautechnik@henkel.com)



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