# **CEMCLEAN** (Steinreinger)

# Allround-cleaner for concrete



# **Product description:**

**CEMCLEAN** is an acid-based cleaning agent for the removal of cementitious remains, efflorescence, mortar residues, weathering effects and many other types of soiling on concrete, e.g. on flooring and wall surfaces in outdoor areas

**CEMCLEAN** is also used for the final surface finish of rough, artificial stone surfaces, especially to remove processing residues resp. to prepare the surface for the following application of **HEBAU** protective coatings.







#### **Application advantages:**

**CEMCLEAN** can be applied very reliably and easily on concrete surfaces and other mineral substrates, e.g. brick or limestone. Due to the dilutability with water, **CEMCLEAN** is very economical to apply and the grade of efficiency can easily be adapted to the intensity of the soiling.



# **Application instructions:**

Usual precautions and actions when handling chemicals should be observed (e.g. no eating, drinking, or smoking at the place of work). Additional instructions, which can be found on the corresponding product labelling or in the Safety Data Sheet, must be observed. If you do not have a copy of the current Safety Data Sheet, we will be pleased to send you one.

**CEMCLEAN** can be diluted with water up to a ratio 1:5. The product should be applied with a brush to the pre-wetted surface. Allow the **CEMCLEAN** to react for some minutes, then wash-off with plenty of clean water, so that no residue remains.

Depending on the application and surface characteristics, a slight roughening or colour intensifying effect may occur on the treated surface. Therefore it is recommended to carry out pilot trials on a test surface with a diluted version of **CEMCLEAN**.

Following corresponding pilot trials, an application on other cementitious resp. mineral surfaces, such as clinker and natural stone, is also possible.

**CEMCLEAN** should not be applied at temperatures below +5°C

**CEMCLEAN** must not be applied on acid-sensitive surfaces, e.g. polished concrete or natural stone, smooth fair-faced concrete, metal, chrome etc. If such surfaces are directly adjacent to an area to be treated, resp. if it is possible that on-site-conditions lead to such a surface coming into contact with **CEMCLEAN**, this has to be considered prior to the application and measures should be taken to protect such surfaces effectively.

# Tip:

The cleaned surfaces should be protected immediately with  ${\bf COLORTEC}$   ${\it Max}$  or  ${\bf COLORFRESH}$  intensiv.

# **Safety instructions:**

The product contains components, which are relevant to precautions for use. Therefore, the safety instructions and warnings on the label must be considered before application. This also applies to the additional, detailed instructions of the safety data sheet.



Please note, that it is always necessary to carry out pilot tests which realistically correspond to the planned production process and application procedure. When applying to outdoor surfaces, testing should also take the natural weathering into account and allow for an adequate period of observation



## Consumption:

Depending on the grade of pollution and the absorbency of the surface.

# Packaging:

1-5-10-30 liter drum

#### Storage:

# Store inside a suitable warehouse (not outdoors).

Protect against frost. Can be stored in closed original containers for approx. 12 months.







# Legal notice:

The technical information contained herein, in particular relating to the function, use and handling of our products, is given to the best of our knowledge and is based on our present knowledge and experience of the products when appropriately stored and handled, and applied under normal conditions in accordance with the standard fields of application, as described in page 1. Due to the large variety of possible use and application scenarios, this data sheet raises no claim to completeness, but is solely intended to provide a non-binding decision support, which needs to be reconfirmed by the end-user through pilot tests. Pilot tests are always necessary and should be carried out following the advice given in the current Product Data Sheet and under realistic practical conditions, i.e. conditions must realistically correspond to the planned production process and application procedure. Case-related acquired knowledge is not directly transferable to similar applications. Product specifications are subject to alterations without notice.

Only the most recent issue of the Product Data Sheet is valid, which will be supplied on request or can be found on our website under www.hebau.de. Illustrations in our data sheets, brochures etc. are merely exemplary and not binding. Photos may have been edited.

We guarantee for the perfect quality of our material according to our specifications. We do not take any liability resp. warranty for the desired end result, as we solely act as supplier of the products and the application of the products and other influencing factors are beyond our control and our field of responsibility.

Our General Terms and Conditions apply. This information is valid for professional users. Our products are not recommended for private end-users.

Hazard + precautionary statements according to CLP regulation / (EC) No 1272/2008



## **Hazard statements**

**H314** Causes severe skin burns and eye damage.

# **Precautionary statements**

**P262** Do not get in eyes, on skin, or on clothing.

#### P305+P351+P338 IF IN EYES:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

**P501** Dispose of contents/container in accordance with local regulations.