

Technical Information Sheet Article No. 0672

Clinker Cleaner AC

Organic sulphonic acids

Range of use

Clinker Cleaner AC can be used for all kinds of fair-faced masonry work, interior and exterior, especially clinker, hard-burned brick, one-quarter brick and facing masonry work.

Also removes boiler scale!

It is not suitable for sand-lime facing brick.

Property profile

Clinker Cleaner AC is an acid that is used for the removal of lime and cement laitance. It removes efflorescence and calcareous sinter, dissolves mortar remains, lime and boiler scale. During the acting time, Clinker Cleaner AC forms easily soluble compounds that can be rinsed away with water.

Directions

Depending on the degree of soiling, dissolve the Clinker Cleaner AC powder in water in a solution of 1:4 - 1:20 (preferred concentration 1:10), and apply to a trial area first. Assess the cleaning effect. In case of stubborn sintering, dissolve Clinker Cleaner AC in hot water. Pre-wet the substrate to be cleaned with water. After applying the cleaner, the surfaces are cleaned with a hard scrub brush

Characteristic data of the product

Characteristic data of the product in the packaged state:

Appearance:	white crystalline powder
pH value:	0.8 (10% solution)
Solubility:	very soluble in water
German Federal Environment Office (UBA) No.:	07350122

and thoroughly rinsed afterward with clean water. As an alternative, highly porous surfaces and surfaces that could form efflorescence can be pre-impregnated with Fungosil WS/SNL (according to process patent DBP 30118116 C2). Then clean with Clinker Cleaner AC as described above and rinse off with clean water.

Attention! Clinker Cleaner AC dissolves only mineral soiling on building materials but not deposits of dirt. In these cases, use Remmers Traffic Film Remover or Remmers Facade Cleaning Paste. The cleaner may lighten dark joints (anthracite coloured).

Working temperature

Do not use at object temperatures < +5 °C and > +30 °C.

Adjoining surfaces:

All parts of the facade that should not come in contact with the

cleaner (e.g. metal elements) as well as plants should be protected by covering with PE-sheeting.

Tools, cleaning

Scrub brush, scrubber. Clean tools after use with water.

Packaging, application rate, shelf-life

Packaging:

1 kg, 5 kg and 10 kg plastic containers

Application rate:

Depending on the intensity of soiling, approx. 1 kg Clinker Cleaner AC is needed for a surface 20 m².

Shelf-life:

At least 3 years in closed, original containers stored dry and frost-free.

Keep out of reach of children.

Safety, ecology, disposal

When working, wear protective gloves made of rubber as well as protective clothing and tightly closing, protective glasses.

Collect wash water and neutralise. After neutralisation with lime (calcium carbonate), the water can be lead into the sewer system. Observe local regulations.

Further information on safety when transporting, storing and handling as well as on disposal and ecology is found in the latest Safety Data Sheet.

The statements above are compiled from our field of production and according to the latest technological developments and application techniques.

Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet. Any statements made beyond the contents of this information must be confirmed in writing by the producer.

In all cases, our general conditions of sale are valid. With the publication of this Technical Information Sheet all previous editions are no longer valid.



Remmers (UK) Limited Crawley
United Kingdom
Tel: +44(0) 845 373 0103
Fax: +44(0)845 373 0104
www.remmers.co.uk

Remmers (Far East) Pte. Ltd.
Singapore
Tel: +65 6 7410277
Fax: +65 6 7417158