



Industrial Line

Beton

Technical data sheet
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Category:

- De-fouling for construction industry
- Removes cement residues

Advantages:

- Efficacy
- Concentrated product
- High yields

Chemical de-fouling remover of cement residues from concrete mixers and construction equipment

Applications

Beton is detergent mixture of acids, adequately inhibited, capable of removing quickly even the most compact incrustations of lime, cement, sludge and waste. It removes excess of lime from the concrete mixers and can be used for the incrustation removal of construction equipment and machinery.

Method of use

Beton can be applied directly by spraying (with spray guns suitable for acids) or with a brush. Normally it is used diluted with 10 parts of water, but the dilution can be varied according to the consistence of the sediment to be eliminated.

Let it react to allow dissolution of the incrustations, and then rinse carefully.

Beton can be used also by dipping, diluting one part of product in 6/7 parts of water; the pieces to be treated are soaked until the lime sediments have dissolved or softened up so that they can be removed with a brush or a jet of water. Rinse thoroughly the treated pieces once removed from the bath.

For the incrustation removal of closed apparatus, where visual inspection is not possible in order to understand if the incrustation removal has taken place, it is possible to control the reaction, assessing the pH of the solution. If the pH is over 3, after the first 30 minutes of treatment, it is advisable to repeat the operation until the pH value stabilises under 2; at this point the incrustation removal is complete, and therefore it is possible to proceed with discharge and final rinse.

Technical features

pH	1
pH (dilution 1:10)	1.5
Colour	Brown
Density (20°C)	1.075 g/cm ³

Product for industrial/professional use. The manufacturer declines all responsibility for any damage caused by an improper use of the product.