

ALBILEX®-KALK-EX

High concentrated, hydrochloric-acid-free descaling chemical product which is used in potable and process water systems to remove scale.

ALBILEX®-KALK-EX is optimized to descale pipes, tubes, heat-exchangers and all kind of water-leading infrastructure made of copper, steel and brass.



Characteristics

- Descaling and cleaning in one step
- Fast and efficient cleaning
- Concentrate with very low odour
- Free of mineral acids and phosphates
- Economical due to reusability
- Easy disposal of used solution as sewage water

Fields of Application

ALBILEX[®]-KALK-EX is used to treat surfaces covered with limescale and/or scale-rust-combination to dissolve the scale in water-flowing-systems, specially tubes, tube bundles, heat-exchangers and underfloor heatings.

Application

First of all flush all tubes and heat-exchangers to remove loose particles. At next ALBILEX[®]-KALK-EX should be spilled in undiluted or mixed with water to the minimum ratio of 1:3 for up to 8 hours. In circulating systems and if heated to 30°C, the reaction time will be reduced. When the cleaning process is finished, take out the solution. If it is still red, it can be reused until the colour turns to yellow. For further information read the material safety data sheet.

ALBILEX[®]-KALK-EX should not be used, when parts are chromed or zined. If copper and aluminium are used at one time in the same system, the exposure time should be limited to 2 hours.

Components

ALBILEX[®]-KALK-EX is made of organic acids. Does not contain any hydrochloric acid.

Form of delivery & Item-No.

ALBILEX[®]-KALK-EX is delivered in following package sizes:

5 kg-can Item-No.: 150405

10 kg-can Item-No.: 150410

30 kg-can Item-No.: 150430