



Industrial Line

Sequestrol CU

Technical data sheet n° 531 Rev. 15/05/2014

Corrosion inhibitor and anti-scaling for copper-containing systems

Applications

Sequestrol CU is a concentrated alkaline product with a buffering, stabilizing, dispersing and anti-corrosive action in all process waters. Sequestrol CU, regularly dosed in make-up water, keeps the pH value constant during all the phases of the process and protects the plant from chemical attack, which causes oxidation and corrosion inside the heat exchangers, fittings and tube bundles.

The product, thanks to the presence of a special inhibitor, forms a protective "film" on the parts made of copper of the plant.

Method of Use

Sequestrol CU must be introduced into the supply water in proportion to the reintegration, by means of an automatic dosing pump.

DOSAGE: The dosage of Sequestrol CU is related to the flow rate, the type of system and the characteristics of the circulating water. The average dosage is 400 ppm in the supply water, equal to 0.4 litres per 1000 litres of conditioned water.

Technical features

pH Odour Colour Density (20°C) 10 Characteristic Yellowish 1.080 g/cm³

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

Certified Quality System UNI EN ISO 9001

Category:

 Products for water treatment

Applications:

- Protects plants from corrosion action

Advantages:

- Suitable for plants containing copper and brass pieces