

TECHNICAL DATA SHEET

AQUATREAT 670

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DESCRIPTION

- AQUATREAT 670 is an all-in-one liquid product developed to prevent corrosion and deposits in boilers until 60 bar. AQUATREAT 670 gradually removes existing deposits.
- AQUATREAT 670 protects the steam and condensate lines against corrosion, even if the feed water has a high bicarbonate concentration, when a lot of CO₂ acidifies the condensate.
- AQUATREAT 670 contains polyphosphates, dispersants, oxygen scavengers, neutralizing and volatile amines and an antifoam, complying with FDA 173.310.
- AQUATREAT 670 is specially used in boilers operating with softened make-up water.

PROPERTIES

- Appearance: Light yellow liquid
- pH: 10,1 ± 1,0
- Density: 1,20 ± 0,02
- Solubility in water: infinite

DOSAGE AND CONTROL

AQUATREAT 670 will be injected, as such or diluted, continuously into the feed tank, the feed water line or directly in the boiler. AQUATREAT 670 will be dosed so that the phosphate concentration in the boiler ranges between 10-30 PO₄, sulphite concentration ranges between 30-60 ppm and the pH of the condensate ranges between 7,5-8,5. For more information on control parameters, consult with us the European Standards.

PACKAGING

Polyethylene drums of 22 or 220 litres, containers of 1000 litres.

HANDLING

Wear protective gloves/clothing and eye protection. In case of contact, rinse with plenty of water. In contact with acids it liberates toxic gas. For more information, please read the safety data sheet.

All the given information is correct to our current knowledge. None of the indications, compositions or applications have the intention of violating existing patents. Nothing may be duplicated and/or multiplied without our written consent.