

aquatreat[®]

Fine chemicals for water treatment

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aquatreat[®] 670

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Data sheet

DESCRIPTION

- AQUATREAT 670 is a liquid product, used to prevent corrosion and deposits in the boiler.
- AQUATREAT 670 protects the steam- and the condensate lines against corrosion. Also, the product will slowly remove existing deposits.
- AQUATREAT 670 contains polyphosphates, dispersants, oxygen scavengers, alkali, volatile and neutralizing products and an anti-foam.
- Depending on the feed-water and condensate quality AQUATREAT 650/655/660/665 or 675 can be used instead of AQUATREAT 670.

PROPERTIES

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

DOSAGE AND CONTROL

AQUATREAT 670 will be injected continuously in a concentrated or in a diluted form, in the feed-water-line or directly in the boiler. AQUATREAT 670 will be dosed so that the concentration of phosphate ranges between 40 and 80 ppm PO₄, the concentration of sulphite ranges between 30 and 60 ppm SO₃, and a positive hydroxyle alkalinity is obtained in the boiler-water. The pH of the condensate must range between 7,5 and 8,5.

PACKAGING

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

HANDLING

AQUATREAT 670 is a reducing agent. Do not store with acids, alkali or oxidizing agents. Do not swallow. In case of contact with skin or eyes, flush with plenty of water. For eyes, get medical attention.