

aquatreat[®]

Fine chemicals for water treatment

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aquatreat[®] 706

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Data sheet

DESCRIPTION

- AQUATREAT 706 is a liquid product based on catalysed sulphite that reacts with the solved oxygen in the feed-water of steam-boilers.
- AQUATREAT 706 prevents the boiler, steam and condensate-lines against corrosion.

PROPERTIES

Appearance	: clear liquid
pH	: $6,7 \pm 1,0$
Density	: $1,20 \pm 0,02$
Solubility in water	: infinite

DOSAGE AND CONTROL

AQUATREAT 706 can be injected, direct or diluted in the feed-water-line or in the boiler. AQUATREAT 706 can be mixed with other treatment chemicals. Shaking drums which contain AQUATREAT 706 must be avoided to prevent loss of product due to oxidation on the air. The dosage of AQUATREAT 706 will be regulated so that the excess of sulphite in the boiler-water ranges between 30 and 60 mg/l, expressed as SO₃.

PACKAGING

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

HANDLING

AQUATREAT 706 is a reducing agent. Avoid every contact with skin and eyes. In case of contact with skin or eyes, flush with water. In case of contact with eyes, get medical attention. For further information, see our material safety data sheet.