

aquatreat[®]

Fine chemicals for water treatment

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aquatreat[®] 709

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Data sheet

DESCRIPTION

- AQUATREAT 709 is a liquid product designed to protect the steam and condensate-lines in medium/ high pressure boilers against corrosion.
- AQUATREAT 709 is based on volatile amines which easily volatilize into the steam and so they neutralize the carbonic acid and raise the pH of the condensate. Some of the amines are also film-forming.

PROPERTIES

Appearance	: clear liquid
pH	: > 11
Density	: 1,02 ± 0,02
Solubility in water	: infinite

DOSAGE AND CONTROL

AQUATREAT 709 will be injected in a concentrated or in a diluted form, alone or together with other treatment chemicals in the feed-water-line, in the boiler or in the steam-collector. AQUATREAT 709 will be dosed so that the pH of the condensate ranges between 8,0 and 9,0.

PACKAGING

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

HANDLING

AQUATREAT 709 is strongly alkaline and therefore corrosive for skin and eyes. In case of contact with skin or eyes, flush with water. For eyes, get medical attention. For further information, see our material safety data sheet.