

# aquatreat<sup>®</sup>

*Fine chemicals for water treatment*

Industrial zone B 122 - Nieuwlandlaan 40/42  
B-3200 Aarschot – BELGIUM  
Tel. +32.16.56.21.21  
E-mail: [aquatreat@aquatreat.be](mailto:aquatreat@aquatreat.be)  
Website URL: <http://www.aquatreat.eu>

## aquatreat<sup>®</sup> 705

Last revision : 10.10.2016

---

Data sheet

---

### DESCRIPTION

- AQUATREAT 705 is a liquid product designed to protect the steam and condensate-lines against corrosion.
- AQUATREAT 705 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.

### PROPERTIES

Appearance	: clear liquid with smell of ammonia
pH	: > 11
Density	: $0,96 \pm 0,02$
Solubility in water	: infinite

### DOSAGE AND CONTROL

AQUATREAT 705 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 705 will be dosed so that the pH of the condensate ranges between 7,5 and 8,5.

### PACKAGING

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

### HANDLING

AQUATREAT 705 is strongly alkaline and therefore irritating for skin and eyes. In case of contact with skin or eyes, flush with water. For eyes, get medical attention.