

## **TECHNICAL DATA SHEET**

# **AQUATREAT 705**

# Last revision: 20.05.2020

### **DESCRIPTION**

- AQUATREAT 705 is a liquid product developed to protect the steam and condensate lines against corrosion.
- AQUATREAT 705 is based on volatile amines which easily volatilize from the boiler water into the steam and so they neutralize the carbonic acid and rise the pH of the condensate.
- AQUATREAT 705 complies with FDA 173.310

### **PROPERTIES**

- Appearance: Colourless liquid with smell of ammonia
- pH: > 11
- Density: 0,96 ± 0,02
- Solubility in water: infinite

### DOSAGE AND CONTROL

AQUATREAT 705 will be injected, as such or diluted, alone or together with other treatment chemicals in the feed water line, 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. 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**

AQUATREAT 705 is alkaline and therefore irritating on skin and eyes. Wear protective gloves/clothing and eye protection. In case of contact, rinse with plenty of water. In case of contact with eyes, get medical attention. 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.

