

## TECHNICAL DATA SHEET

# AQUATREAT 550

Last revision: 20.05.2020

### DESCRIPTION

- AQUATREAT 550 is a liquid, broad-spectrum antiscalant, used to prevent fouling and scaling in reverse osmosis and nanofiltration systems.
- AQUATREAT 550 is a highly concentrated product based on a mixture of high-tech polymers and strong sequestrants that prevents and gradually removes organic and inorganic deposits, avoiding corrosion.
- AQUATREAT 550 does not contain wetting agents nor strong complexing agents such as NTA or EDTA (which can cause corrosion).
- AQUATREAT 550 can also be used to clean boilers, scrubbers or other systems where wetting agents must be avoided due to environmental reasons.

### PROPERTIES

- Appearance: Light green liquid
- pH:  $6,4 \pm 0,2$
- Density:  $1,11 \pm 0,02$
- Solubility in water: infinite

### DOSAGE AND CONTROL

Typical dosage ranges between 2-20 mg/l on the feed water.

A method to determine the concentration of AQUATREAT 550 on the treated water is available.

### PACKAGING

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

### HANDLING

Wear protective gloves/clothing and eye protection. 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.