

TECHNICAL DATA SHEET

AQUATREAT 128

Last revision: 20.05.2020

DESCRIPTION

- AQUATREAT 128 is a highly concentrated, liquid corrosion inhibitor based on polysilicates and polyphosphates giving an anodic and cathodic protection.
- AQUATREAT 128 protects steel, copper, zinc, aluminium and their alloys against corrosion. This product also acts as a dispersant on iron oxide and hardness deposits.
- AQUATREAT 128 is NSF/ANSI 60 certified and can be used in drinking water applications at a maximum concentration of 110 mg/l.

PROPERTIES

- Appearance: Colourless liquid

- pH: > 11

- Density: 1,09 ± 0,02

- Solubility in water: infinite

DOSAGE AND CONTROL

AQUATREAT 128 is dosed continuously at a concentration between 30 - 80 ppm.

Control: determination of total phosphate (PO₄) concentration.

System pH should be maintained between 6,0 and 8,5 and temperatures up to 80°C.

AQUATREAT 128 contains 5,9% of total phosphate, expressed as PO₄.

PACKAGING

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

HANDLING

AQUATREAT 128 is alkaline and slightly irritating on skin and eyes. In case of contact, immediately rinse with plenty of water. Wear protective gloves/clothing/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.

