

aquatreat® 522

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Datasheet

DESCRIPTION

- AQUATREAT 522 is a broad spectrum liquid antiscalant for preventing fouling and scaling in reverse osmosis and nanofiltration systems.
- AQUATREAT 522 is a super concentrated blend of strong dispersants and sequestrants that will avoid, reduce and even remove deposits of inorganic and organic nature such as calcium carbonate, calcium sulphate, magnesium hydroxide, silicates, iron, mud and silt.
- AQUATREAT 522 is NSF/ANSI 60 certified and can be used for the production of drinking water. The dose rate should be less than 10 mg/l in potable water systems.
- AQUATREAT 522 can also be used in boilers, scrubbers and cooling water to keep them free of deposits.

PROPERTIES

Appearance: light-yellow liquid

pH : < 3

Density : 1,13 ± 0,02

Solubility in water: infinite

DOSAGE AND CONTROL

Typical dosage rates are 1-10 mg/l on the feed water.

A method to determine its concentration in the treated water is available.

PACKAGING

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

HANDLING

Wear suitable protective clothing, gloves and eye-protection.

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.

