



ISO 9001 : 2008

DATA SHEET

aquatreat®

AQUATREAT 222

DESCRIPTION

- AQUATREAT 222 is a very efficient dispersant for hardness-salts and metallic-oxides.
- AQUATREAT is also a very efficient corrosion-inhibitor.
- AQUATREAT 222 contains ion- reducing agents, anionic polymers and wetting-agents.
- AQUATREAT 222 has been developed to avoid or remove deposits composed of calcium carbonate, calcium sulphate, magnesium hydroxide, iron oxide, insoluble phosphates and silicates.
- AQUATREAT 222 may be applied in closed systems and open cooling-water ones, desalination plants, phosphoric acid plants and all other systems where mentioned deposits will occur.

PROPERTIES

- Appearance : colourless, light yellow liquid.
- pH : 4,5 • 1,0
- Density : 1,16 ± 0,02
- Solubility in water : infinite

DOSAGE AND CONTROL

For the control of calcium deposits in cooling-water systems, the dosage usually is in the range of 5 to 15 ppm, remarkably lower than needed dosage of other competitors' products. AQUATREAT 222 may be diluted with water. For consistent results, feed must be injected in the system continuously. For other applications, higher dosages may be necessary depending upon the severity of the problem.

Exclusive distributor of Aquatreat in Vietnam:

WATERCHEM CORP.

No. 5, Alley 92, Nguyen Khanh Toan St, Quan Hoa Ward, Cau Giay Dist, Hanoi

Tel: (+84.4) 32 535 118 - Fax: (+84.4) 32 535 119

Email: chem@waterchemvn.com; Website: www.waterchemvn.com



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PACKAGING

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

HANDLING

AQUATREAT 222 is slightly irritating on skin or eyes. Therefore every contact should be avoided. In case of contact, rinse with plenty of water. In case of contact with eyes, get medical attention.

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