

aquatreat[®]

Fine chemicals for water treatment

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aquatreat[®] 130

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Data sheet

DESCRIPTION

AQUATREAT 130 is a liquid corrosion-inhibitor for closed recirculating cooling water systems, hot-water systems. AQUATREAT 130 is a low-toxic corrosion-inhibitor that can be used to protect most metals against corrosion in most extreme circumstances of pH, temperature and water-quality. AQUATREAT 130 can be used in all closed systems such as hot-water systems, cold-water systems, ice-water systems, glycol-systems, brine-systems and gas-washing-systems. AQUATREAT 130 is based on nitrite-borate-silicate, organic copper inhibitors and strong organic dispersants. It does not contain heavy metals, neither phosphates.

PROPERTIES

Appearance	: light yellow liquid.
pH	: > 11
Density	: 1,16 ± 0,02
Solubility in water	: infinite

DOSAGE AND CONTROL

- In closed recirculating systems: 500 to 2000 ppm on the volume in the system.
- Control: by determination of excess nitrite.
- Pre-treatment and cleaning: double of mentioned dosage.
- For best results, system pH should be between 7,5 and 9,5.

PACKAGING

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

HANDLING

No special precautions are to be taken when using AQUATREAT 130. In case of contact, rinse with plenty of water. The product does not contain heavy metals and is not inflammable.