

# TECHNICAL DATA SHEET AQUATREAT 030

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## DESCRIPTION

- AQUATREAT 030 is a highly concentrated, liquid corrosion inhibitor used to protect most metals in closed recirculating cooling water systems.
- AQUATREAT 030 can be used in most extreme circumstances of pH, temperature and water quality. AQUATREAT 030 can be applied in hot water systems, cold water systems, ice water systems and glycolsystems.
- AQUATREAT 030 is a low toxic corrosion inhibitor based on nitrite, silicate, organic copper inhibitors, strong organic dispersants and a fluorescent molecule. AQUATREAT 030 <u>does not contain heavy</u> <u>metals nor phosphates</u>.

### PROPERTIES

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

## DOSAGE AND CONTROL

Closed systems: 500-2000 ppm based on volume of the system.

Pre-treatment and cleaning: Double of above mentioned concentration.

Control: determination of excess nitrite or by tracer.

For optimal results, system pH should be maintained between 7,5 and 9,5.

#### PACKAGING

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

## HANDLING

AQUATREAT 030 is slightly toxic and irritating on skin and eyes. Wear protective gloves/clothing/eye protection. For more information, please read the safety data sheet.

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