

## TECHNICAL DATA SHEET

# AQUATREAT 113

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### DESCRIPTION

- AQUATREAT 113 is a highly concentrated, liquid corrosion inhibitor for closed and open recirculating cooling water systems.
- AQUATREAT 113 can be used to protect most metals against corrosion in most extreme circumstances of pH, temperature and water quality. AQUATREAT 113 can be applied in hot water systems, cold water systems, ice water systems, glycol-water systems, brine systems and gas-washing systems.
- AQUATREAT 113 has a neutral pH, is completely organic and does not contain heavy metals or other highly toxic components commonly used as corrosion inhibitors in closed systems.

### PROPERTIES

- Appearance: Yellow liquid
- pH: > 11
- Density:  $1,18 \pm 0,02$
- Solubility in water: infinite

### DOSAGE AND CONTROL

Open recirculating systems: 20-100 ppm continuously on the make-up water.

Closed recirculating systems: 1000-3000 ppm based on the volume of the system.

Cleaning: double of above mentioned dosage.

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

Wear protective gloves/clothing/eye protection. In case of contact, immediately rinse with plenty of water. For more information, please read the safety data sheet.

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