

aquatreat[®]

Fine chemicals for water treatment

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aquatreat[®] 136

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Data sheet

DESCRIPTION

- AQUATREAT 136 is a liquid corrosion-inhibitor for closed recirculating cold water systems.
- AQUATREAT 136 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 136 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 136 is based on molybdate/ phosphate, organic copper inhibitors and strong organic dispersants.

PROPERTIES

Appearance	: orange/ brown liquid.
pH	: 11 +/- 2
Density	: 1,06 ± 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 molybdate.
- 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 136. In case of contact, rinse with plenty of water. The product does not contain any heavy metals.