

aquatreat[®]

Fine chemicals for water treatment

Industrial zone B 122 - Nieuwlandlaan 40/42
B-3200 Aarschot – BELGIUM
Tel. +32.16.56.21.21
E-mail: aquatreat@aquatreat.be
Website URL: <http://www.aquatreat.eu>

aquatreat[®] 113

Last revision : 10.10.2016

Data sheet

DESCRIPTION

- AQUATREAT 113 is a liquid corrosion-inhibitor for closed and open recirculating cooling water systems.
- AQUATREAT 113 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 113 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 113 is an entirely organic product and does not contain heavy metals, neither phosphates, nitrites, borates or other inorganic ingredients, generally used as corrosion-inhibitors in closed systems.

PROPERTIES

Appearance	: brown liquid.
pH	: $7,3 \pm 1,0$
Density	: $1,12 \pm 0,02$
Solubility in water	: infinite

DOSAGE AND CONTROL

- in open recirculating systems: 20 to 100 ppm continuously on the make-up water.
- in closed recirculating systems: 1000 to 3000 ppm on the volume in the system.
- Cleaning: double of mentioned dosage.
- For best results 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 113. In case of contact, rinse with plenty of water. The product does not contain heavy metals and is not inflammable.