

aquatreat[®]

Fine chemicals for water treatment

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aquatreat[®] NEUTRALCAL

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Data sheet

DESCRIPTION

- AQUATREAT NEUTRALCAL is a liquid product that contains alkali.
- AQUATREAT NEUTRALCAL can be used to increase the alkalinity or the pH of the boiler or the boiler feed-water.
- AQUATREAT NEUTRALCAL can also be used to passivate the metal and to neutralize acid rests after an acid cleaning.

PROPERTIES

Appearance	: clear liquid
pH	: < 11
Density	: 1,15 ± 0,02
Solubility in water	: infinite

DOSAGE AND CONTROL

- Boiler-water treatment : AQUATREAT NEUTRALCAL will be injected as a diluted solution continuously in the feed-water-line or directly in the boiler. AQUATREAT NEUTRALCAL can be mixed with other treatment chemicals. The dosage will be so that the alkalinity corresponds with the control limits.
- Acid cleaning : a concentration of 2 to 5 % AQUATREAT NEUTRALCAL will be circulated through the cleaned installation after the acid cleaning to passivate the cleaned metals and to neutralize acid rests.

PACKAGING

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

HANDLING

AQUATREAT NEUTRALCAL is a strong alkaline product and therefore strongly irritating in its concentrated form. Rubber gloves and goggles should be worn. In case of contact with skin or eyes, flush during 15 minutes with water. In case of contact with eyes, get medical attention.