

ALKALINITY CONTROL

1. DESCRIPTION

Concentrated liquid alkaline compound for boiler corrosion and alkalinity control.

2. APPLICATIONS

ALKALINITY CONTROL is used in low and high-pressure boiler in order to give to the water the right value of pH and alkalinity in accordance with working pressure.

This treatment is usually used in conjunction with **HARDNESS CONTROL**.

3. DIRECTIONS FOR USE

P. Alkalinity level must be maintained:

- For low-pressure boiler (max 28 bar) between 100 and 150 ppm.
- For high-pressure boiler between 0 and 50 ppm.
- The normal method of raising alkalinity level is by adding the require quantity of **ALKALINITY CONTROL** after testing for P. alkalinity 0.25 mls will raise P. alkalinity by 70 ppm.
- For optimum results dose **ALKALINITY CONTROL** direct to the boiler via the bypass pot-feeder installed in the boiler water feed line.

4. OTHER INFORMATION

- Maintains alkalinity within optimum limits.
- Assists in precipitation and blow down of magnesium salts.
- Neutralizes acid conditions.

LIQUID TREATMENT WHICH PROVIDES THE BASIC ALKALINITY ON WHICH SUCCESSFUL WATER TREATMENT DEPENDS

Product Highlights

- Maintains alkalinity within optimum limits.
- Assists in precipitation of hardness salts.
- Neutralizes acid conditions.

Product Characteristics

Appearance:	Clear liquid
Corrosive action:	Caustic
Specific gravity:	1.2
Flash Point:	None
pH:	>13

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clean chemicals clean ships clean seas

