

# SCALE SEQUESTRANT

## 1. DESCRIPTION

Slightly alkaline liquid compound containing sequestering agents. Non-toxic, safe to use on all common metals and standard gaskets.

## 2. APPLICATIONS

Descaling of boilers and diesel engine cooling systems while in service.

The use of **SCALE SEQUESTRANT** reduces water hardness, its descaling properties allow cleaning the circuits slowly time to time in order to not support direct scale block removal.

## 3. DIRECTIONS FOR USE

- For boiler cleaning: dose **SCALE SEQUESTRANT** at the rate of 1 liter per ton of water for at least 30 days, if necessary extend the treatment for another 30 days, at half dosage rate. For better result use in addition **LIQUID COAGULANT** at rate of 0.5 liter per ton of water with blow down every 24 hours, after dosing **SCALE SEQUESTRANT**.

During this period the value of P. alkalinity should be keep at standard limits, using **BWT ONE SHOT** and/or **ALKALINITY CONTROL**.

- Cleaning of diesel engine cooling system:

Dose **SCALE SEQUESTRANT** at the rate of 2 liters per ton of water in the system; on following days add 1 liter of product every 5 tons of water.

Do not stop the normal treatment of **N.C.L.T.** keeping nitrite level between 1500 and 2000 ppm, blow down once a day at least 200-300 liters of water from the lowest spot of the circuit when operating the pH has to be between 8.5 / 9.5 adjusting with **ALKALINITY CONTROL**.

### DESCALES COOLING SYSTEMS AND BOILER WHILE UNDERWAY

#### Product Highlights

- Non-toxic.
- Safe to use on all common metals and standard gaskets.
- Reduces water hardness.

#### Product Characteristics

Appearance:	Clear liquid
Corrosive action:	None
Specific gravity:	1.0-1.1(20°C)
Flash Point:	None
pH:	10

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