

# **CARETREAT BOILER COAGULANT**

# General purpose dispersant for effective removal of sludge from boilers

# • Eco-friendly

- Biodegradable
- Multipurpose
- Dispersant
- According FDA

## DESCRIPTION

Caretreat Boiler Coagulant is a multifunctional dispersant for sludge, oil and deposits in boilers. Caretreat Boiler Coagulant penetrates the sludge deposits and disperses the particles, which are then easier removed with a boiler Blow Down. Caretreat Boiler Coagulant keeps the boiler clean and free from deposits and extends the boiler efficiency and reduces the need for boiler (chemical) cleaning.

# ADVANTAGE

- Non hazardous product
- Prevents sludge from settling
- Removes already settled sludge sediments
- Low dosage rates

### **APPLICATIONS / DIRECTIONS FOR USE**

Caretreat Boiler Coagulant is initially dosed at 15 ml per day per ton water volume. Bottom blow down of the boiler should be done every day when Caretreat Boiler Coagulant is dosed daily.

When the amount of sludge is becoming less during each blow down of the boiler the dosage of Caretreat Boiler Coagulant can be lowered slowly per steps of 3 ml per day per ton water volume. In case the amount of sludge is not reduced, raise the dosage of Caretreat Boiler Coagulant in steps of 3 ml per day per ton water volume. Control the amount of sludge during each blow down of the boiler and adjust the dosage.

Control the boiler water samples visually on turbidity. Boiler water should be clear and transparent. Turbid boiler water is an indication the dosage of Caretreat Boiler Coagulant should be raised and more frequent or more volume of bottom blow down is required.



MARINE CARE BV Oude Maasweg 35 Port number 4005 3197 KJ Rotterdam Botlek The Netherlands T. +31 (0)10 2950342 F. +31 (0)10 2950345 E. supply@marinecare.nl W. www.marinecare.nl **DOSAGE** See Applications / Direction for use.

#### **PROPERTIES**

pH Density Flashpoint Physical state 6,5 - 8,5 1,3 g/cm<sup>3</sup> Not applicable Liquid

### **APPROVALS**

Caretreat Boiler Coagulant is according FDA for indirect food contact

For detailed information on safety and health, please refer to the Material Safety Data Sheet MSDS and/or product label.



CARETREAT BOILER COAGULANT

- Eco-friendly
- Biodegradable
- Multipurpose
- Dispersant
- According FDA



MARINE CARE BV Oude Maasweg 35 Port number 4005 3197 KJ Rotterdam Botlek The Netherlands T. +31 (0)10 2950342 F. +31 (0)10 2950345 E. supply@marinecare.nl W. www.marinecare.nl

This information is based on data that we believe to be accurate and reliable and is intended to be used by persons having the knowledge and skill to apply this product properly. We assume no responsibility for results or damages incurred from their use by the Buyer. No liability (including liability for negligence) will attach to Marine Care or its servants or agents arising out of or in connection with or in relation to this product information.