



# CARETREAT 6 PWT

**Potable Water Treatment, to protect waterlines from corrosion and to eliminate “rusty” water**

## DESCRIPTION

Caretreat 6 PWT utilizes polymer technology in combination with silica to provide a protective film on system surfaces, avoiding corrosion and scale formation.

## ADVANTAGE

- Prevents corrosion in potable water systems
- Prevents “rusty” appearance of water
- Stabilizes excess of hardness
- Environmentally safe product to be used in potable water
- According the FDA regulations as direct food substance

## APPLICATIONS

Caretreat 6 PWT can be used in multi-metal freshwater and potable water systems and in freshwater and potable water tanks.

## DIRECTIONS FOR USE

The product can be injected into the discharge lines of the fresh water generator and/or reverse osmosis plant to avoid the problems of corrosion caused by the acidic distillate from these plants. If these lines are protected, the product is injected directly into the fresh water pumps suction manifold. If a high percentage of shore water is used and the tanks are oxidized, the product must be slug dosed into the tanks prior to taking water.

- Eco-friendly
- No corrosion
- No “rusty” water
- NSF approved reg. no. 142311



- NIPH approved

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## DOSAGE

Caretreat 6 PWT is dosed proportionally to the potable water flow.

### *Initial dosage:*

Inject the product at a rate of 50 ml per m<sup>3</sup> water.

Use the same rate (50 ml/m<sup>3</sup> water) for slug dosing in tanks.

### *Continuing dosage:*

Within a short period water outlets on the vessel will become clear.

At this time, reduce the dosage to 25 ml per m<sup>3</sup> water.

Caretreat 6 PWT can be dosed neat or diluted with freshwater.

## DOSING SYSTEMS

Caretreat 6 PWT is normally dosed by a dosingsystem consisting of a pulsewatermeter, metering pump, dilution tank and injector.

Marine Care supplies a complete range of dosing systems, from manual operated systems, to custom built computer operated high tech systems, for every application.

## PROPERTIES

Article number	14406
pH (1% solution)	10 - 10,6
Density	1,19 g/cm <sup>3</sup>
Flashpoint	Not applicable
Physical state	Liquid

## APPROVALS

- NSF approved registration no. 142311, with a limitation for a maximum dosage of 10 mg/l as SodiumSilicate.
- Approved by the Norwegian Institute of Health.

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

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