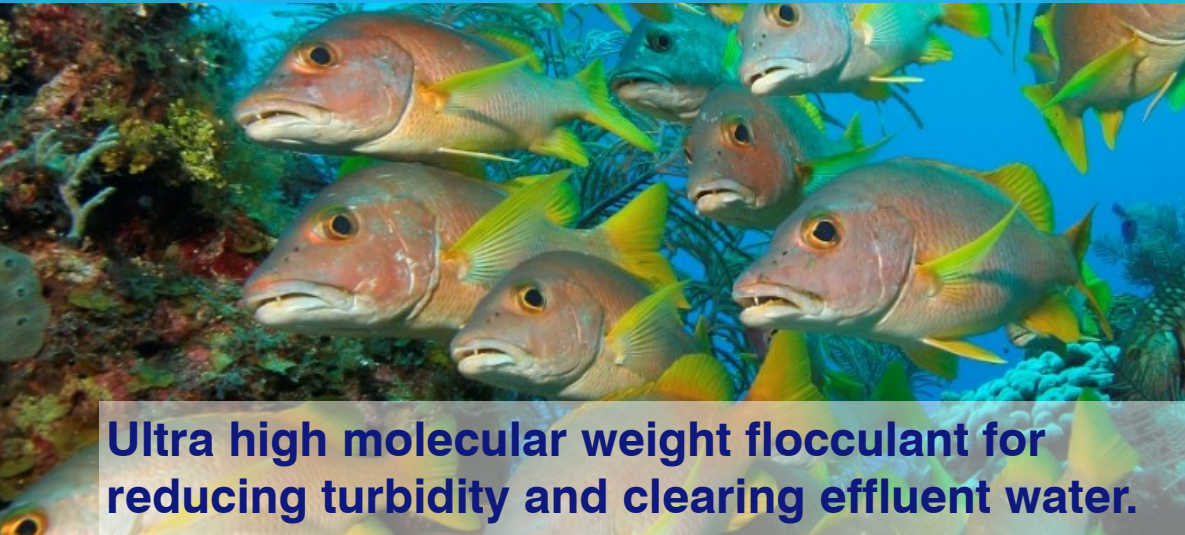




**MARINE
CARE**

CARETREAT AWP-601FW



Ultra high molecular weight flocculant for reducing turbidity and clearing effluent water.

DESCRIPTION

Caretreat AWP-601FW is a broad range cationic emulsion flocculant, designed for reducing the turbidity of the effluent water, ensuring it is clear enough for disposal. The product is typically used in waste water systems on board Cruise liners, Merchant and Navy vessels.

ADVANTAGE

- Economical to use - effective at lower dosage levels
- Easily soluble in water; dissolves rapidly
- Ensures effluent water passes turbidity threshold

APPLICATIONS

Caretreat AWP-601FW is used for flocculating very small solid parts in the effluent water. The flocculated solids submerge to the top and are skimmed off. Caretreat AWP-601FW can be used in conjunction with all modern wastewater treatment plants.

DIRECTIONS FOR USE

Caretreat AWP-601FW has to be pre-diluted, prior to entering the waste water treatment process. Dilution depending on design of the system but typically at least 1:100. When switching a functioning waste water system, first flush the pump and feed lines with product, not water. Continue dosing of Caretreat AWP 601FW at identical volume of prior product.

- High efficiency
- Easily soluble in water
- Creating clear effluent water

discover the difference

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DIRECTIONS FOR USE (CONTINUED)

Avoid centrifugal pumps for polymer transfer, high sheer pumps will crack the molecular chains.

Spilled polymer is very slippery and should be absorbed and collected prior to thoroughly flushing with hot water.

Caretreat AWP-601FW has to be stored between 5 and 30 °C. Avoid Freezing.

PROPERTIES

Chemical type	Cationic Polyacrylamide
Relative charge	Very high
pH of 0,5% solution 25°C	4
Density	1 g/cm ³
Physical state	White emulsion
Viscosity	
kinematic viscosity	>20,5 cSt at 40 °C
dynamic viscosity	1.000 – 1.500 mPas

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

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