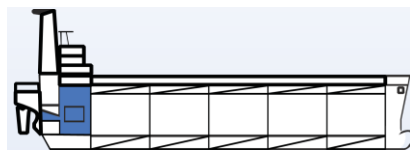




### WATER TREATMENT



## ALPHA PWS

SCALE AND CORROSION INHIBITOR FOR POTABLE AND OTHER ONCE-THROUGH WATER SYSTEMS

### DESCRIPTION

**ALPHA PWS** is a specialized product designed to protect potable water systems from corrosion. Due to the phosphate compounds in this mixture, **ALPHA PWS** creates a protective film on the metallic surfaces of the tank, preventing corrosion. Also, it prevents "red" (from iron) and "black" (from manganese) water.

### APPLICATION

**ALPHA PWS** can be added in potable and other once-through water systems.

### USE AND DOSING

Inject **ALPHA PWS** into the discharge lines of the fresh water generator or directly to the pump's suction manifolds.

The initial recommended dosage is 1 liter of **ALPHA PWS** per 20 tons of water.

### PRODUCT PROPERTIES

Appearance:	Liquid	pH (undiluted):	Neutral
Miscibility:	100% in water	Flash Point:	None

- ✓ Prevents corrosion
- ✓ Prevents red water from iron
- ✓ Prevents black water from manganese
- ✓ Cost effective

### PROBLEMS SOLVED

- ✓ Corrosion
- ✓ Scale

### APPLICATION AREAS

- ✓ Potable water systems
- ✓ Once-through water systems

PRODUCT CODE: WT 322