



PT 3000ATM

LIQUID REVERSE OSMOSIS ANTISCALANT

PT3000A antiscalant is a high performance chemical pretreatment that controls inorganic salts, metal hydroxides, and colloids in RO feedwater. Its unique performance characteristics provide users with more complete control of system feed water chemistry, reducing membrane fouling and minimizing cleaning requirements. Consequently, significant savings can be made with both capital and operational costs.

Benefits

- Compatible with all polyamide membranes.
- Stable molecular structure maintains integrity in high pH, high temperature and high salinity applications



Uses

- Control of calcium carbonate, calcium sulfate, barium sulfate, calcium fluoride, silica, and hydroxides of iron and aluminum
- Can be blended with other pretreatment formulations from Permotech to reduce chemical dosing equipment

Specifications

Appearance:	pale amber liquid
pH as supplied:	2.0 - 2.5
Density (kg/liter):	1.05 - 1.07



Packaging

Jerry Can: 6 gallons/23 liters
Bulk: available upon request

Tote: 275 gallons/1,040 liters
Shelf Life: 2 years (under normal conditions of storage).

The information provided in this data sheet is believed to be true and accurate. Permotech accepts no product liability as the use of its products are outside the company's control.



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Product data Sheet