Product Information Sheet

ADVANTAGES

- Inhibits calcium carbonate scale up to a Calcium Carbonate Nucleation Index (CCNI) of 2.0
- Controls calcium carbonate, calcium sulfate, barium and strontium sulfates, as well as silica scales in waters with a high fouling potential
- Phosphorous-free and designed for use where discharge of RO brine into the environment is a concern
- May be used to inhibit scaling in non-membrane potable water applications
- Approved for use by all major membrane manufacturers
- Certified by NSF to NSF/ANSI Standard 60 for dosing directly into potable water

TYPICAL PROPERTIES

Appearance Colorless to yellow liquid

Odor Characteristic Solubility in water Complete

PACKAGING

5 gallon pails, 55 gallon non-returnable plastic drums, 275 gallon totes and bulk shipments.

AWC® A-114

Reverse Osmosis Membrane Antiscalant

SAFETY & HANDLING

Store in a cool, dry place. In accordance with good safety practice, handle with care and avoid contact with eyes and prolonged or repeated contact with skin. For more information, see the Safety Data Sheet provided with this product.

CHEMICAL FEEDING AND CONTROL

For best results, it is preferable to use dechlorinated permeate quality water for dilution. Normally fed continuously prior to the final cartridge filter. An AWC technical representative will determine dosage required to inhibit scale formation, using antiscalant projections.

