

### Performance:

ViCoat 2000 provides unique performance and application benefits:

- Liquid product for ease of application.
- May be applied from the drum or in a diluted form
- Effective corrosion inhibitor in negative LSI conditions.
- Effectively controls calcium carbonate scales.
- Chelation/complexing of metallic oxides reduces fouling potential
- Simple on site test method available.
- Provides pH correction in RO permeate due to product alkalinity.
- Product classified as non-hazardous for shipping.
- All ingredients FDA listed.

**ViCoat 2000** is a liquid corrosion and inhibitor product based on a blend of silicate/polyphosphate for inhibition of corrosion and "red water" problems in potable water distribution systems. The product deposits a protective coating on the internal surfaces of piping systems, preventing the development of corrosive oxides.

### Instructions for Use:

When establishing the most efficient dose rate a number of factors should be considered, including feed water quality, system operation and temperature. System passivation is required by the application of 50mg/l for up to 2 months in order to deposit a protective film. This will be followed by a routine treatment of ~25mg/l. For accurate dosing recommendation contact your Avista representative.

### Dosing

ViCoat 2000 should be added continuously by means of a metering pump. It may be applied in the neat form or diluted with potable quality water.

### Packaging and Storage:

Standard regional pack sizes are listed below. Custom packaging can be provided worldwide to meet customer needs. Information on drumless or bulk tanker delivery is available on request.

Specifications	
Appearance:	clear liquid
pH (as supplied):	>10
Specific Gravity@20°C:	1.2±0.05

Packaging Formats	Americas	EMEA
Pails	45 lb	25 kg
Drums	500 lbs	232 kg
IBC's (totes)	-	-

