## Microclean™ UHP

DI Loop Cleaner



**Microclean™ UHP** is a blend of cleaning compounds specifically formulated for complete removal of free-floating and biofilm associated bacteria from DI water loops. While Microclean™ UHP is more effective than hydrogen peroxide and formaldehyde, it is less corrosive to materials of construction (PVC, stainless steel, ect.) and is safer to handle than sodium hypochlorite, hydrogen peroxide, ozone, or formaldehyde. Microclean™ UHP is easily rinsed with no residual contamination problems.

## **Features**

- Specifically formulated for removal of freefloating and biofilm associated bacteria from DI water loops.
- More effective than hydrogen peroxide and formaldehyde.
- Less corrosive to materials of construction (PVC, stainless steel, ect.).
- Safer to handle than sodium hypochlorite, hydrogen peroxide, ozone, or formaldehyde.
- Liquid formulation for ease and safety of mixing.
- Microclean UHP™ is not intended for cleaning DI resin or membranes.



1% to 3% by volume.



Spec

Appearance: Clear, Colorless to Light Yellow Liquid Product pH (1%): 7.1 ± 0.3

## **Application**

Please refer to test strips/kit intructions:

MC-1 Working Level Test Strips: Simple test strips for verifying that the correct dilution has been prepared. The test strips may also be used to ensure that the cleaning compound has reached point-of-use areas.

MC-2 Low-Level Test Kit: This low-level test kit is designed to indicate the presence of trace levels (>2 ppm) of residual chemical to verify thorough rinsing.



5 gal (20 kg), 55 gal (220 kg)



