



## **Minncare® Cold Sterilant**

*Protect Your Membranes  
Protect Your Employees  
Protect The Environment*



Minncare® Cold Sterilant is a peracetic acid solution developed for use on reverse osmosis membranes and their associated distribution systems. Peracetic acid solutions have been developed by Minntech Corporation since 1976 and are currently being used in a wide variety of applications.

### **Superior Biocidal Activity**

Protects your reverse osmosis membranes and their associated distribution systems against short and long-term bacterial problems. It is a powerful oxidant that stops organism growth by oxidizing microbial cell proteins and enzyme systems and effectively removes biofilms.

### **Compatibility**

Minntech peracetic acid solutions have been successfully used at hundreds of locations on thin film composite membranes and cellulose acetate membranes. Many of the applications have included extended soak times.

### **No Toxic Aldehyde Vapors**

Although proper care must be taken when handling concentrated Minncare® Cold Sterilant, in the use-dilution form, no exceptional handling procedure are required.

### **Biodegradable**

Will decompose into oxygen, water, and acetic acid. It poses no threat to municipal waste treatment plants.

Call 800-328-3370 for more information, or e-mail [Minntech\\_fibercorinfo@minntech.com](mailto:Minntech_fibercorinfo@minntech.com).



## **Minnicare® Peracetic Acid Test Strips**

- Fast test results
- Convenient ready-to-use test system
- No mixing or dilutions
- Simple, easy to use procedures



Minnicare® Test Strips provide quick results with easy-to-read indicators. Use the Minnicare® 1% TS test strips as a pass/fail measurement for adequate concentration of sterilant after dilution. Then, verify residual levels after rinse-out using Minnicare® Residual Test Strips.

Minnicare Peracetic Acid Test Strips represent the leading edge of test strip technology. Designed by the producers of [Minnicare® Cold Sterilant](#), these test strips combine ease-of-use with precise results.

## **Minnicare® 1% Test Strips**

Minnicare® 1% Test Strips verify adequate concentration of a 1% Minnicare® solution during sanitization of your high purity water system. These convenient dip-and-read strips can be used at any test port in your system to provide an accurate pass/fail measurement of Minnicare® solution.

## **Minnicare® Residual Test Strips**

Minnicare® Residual Test Strips are easy-to-use and are conveniently packaged 100 test strips per container. Each strip has a "reaction zone" pad located at one end of the strip. When stored and used properly, the test strip pad can indicate residual Minnicare® levels as low as 1 part per million (ppm). The reaction zones are set to provide six different reading levels at 100, 30, 10, 3, 1 and 0 (zero) parts per million.

Both the Minnicare® 1% TS and the Minnicare Residual Test Strips may be used up to the date of expiration printed on the container even after opening. There is no need to separately record and verify container opening dates.

Call 800-328-3370 for more information, or e-mail [Minntech\\_fibercorinfo@minntech.com](mailto:Minntech_fibercorinfo@minntech.com).