



## MINNCARE® HD Disinfection Kit

### Easily Disinfect Your Portable Water System

It is important to ensure that portable reverse osmosis systems for hemodialysis water production such as the Millenium and the WRO 300 are protected from bacterial contamination.

The convenient MINNCARE HD Disinfection Kit allows the safe, easy disinfection of portable hemodialysis water systems. MINNCARE HD is the first chemical disinfectant to hold a FDA cleared claim for the disinfection of water purification systems for hemodialysis. Each premeasured bottle is specifically sized for portable RO disinfection, eliminating on-site calculations or dilutions. Each kit will enable the user to complete 6 disinfections and the kits are ground shippable via multiple shipment methods.

The MINNCARE HD Disinfection Kit contains (6) 90 ml bottles of full strength solution MINNCARE HD. The 90 ml size was selected after testing determined that this volume when mixed with up to 2.25 gallons of purified water will provide the recommended strength to reliably disinfect current Mar Cor Purification portable RO machines.

### Features & Benefits

- Single Use Packaging
- Limited Exposure, Handling & Disposing
- Expiration Dated on Each Individual Bottle

### Compatible Mar Cor Devices

- Millenium
- WRO 300
- 700 Series
- F-801
- Millenium HX
- WRO 300 H

## 510(k) Medical Device



\*MINNCARE HD Test Strips sold separately.



### MINNCARE HD Disinfection Kit Ordering Information

Part No.	Description	Each Kit Contains
3031105	MINNCARE HD Disinfection Kit	Six (6) Bottles of Full Strength MINNCARE HD (Approx. 90 ml/bottle)



## 510(k) Medical Device Disinfectant

MINNCARE HD is a peracetic acid solution developed specifically for use on hemodialysis reverse osmosis (RO) membranes and their associated distribution systems. Peracetic acid formulations were developed by Minntech Corporation (Medivators Inc.) in 1976 and are currently being used in a wide variety of applications. Mar Cor Purification distributes MINNCARE HD Disinfectant throughout the renal community.

### Features & Benefits

- Protects Both You and Your System
- Biodegradable and Ease of Disposal
- Superior Biocidal Activity
- MINNCARE HD Disinfectant provides a 6 log reduction of bacteria population at a 100X dilution (1%) within a 36-minute soak time
- Compatible with Thin Film Composite Membranes



## MINNCARE HD Test Strips

### 510(k) Medical Device Peracetic Acid Test Strips

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

MINNCARE HD Peracetic Acid Test Strips represent the leading brand of test strip technology. Designed for hemodialysis applications, these test strips combine ease-of-use with precise results.

Both the MINNCARE HD 1% Indicator Test Strips and MINNCARE HD Residual Test Strips may be used up to and including the last day of the month indicated by the expiration printed on the container.



MINNCARE HD Ordering Information		
Part No.	Description	Packaging
3029765	MINNCARE HD Disinfectant 4 x 1 quart	4 x 1 quarts
3029764	MINNCARE HD Disinfectant 4 US gallons	4 x 1 US gallons
3029795	MINNCARE HD Residual Test Strips	100 per vial
3029796	MINNCARE HD 1% Test Strips	100 per vial



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