

aquamira®

**mira
guard™**
Antimicrobial
Technology

†Miraguard™ Antimicrobial Technology suppresses the growth of bacteria, algae, fungus, mold and mildew within the filter media. Miraguard™ does not protect users against food borne or disease causing bacteria, viruses, germs or other disease causing organisms.

We suggest using with Aquamira Water Treatment or Aquamira Water Purifier Tablets when complete inactivation of Bacteria and Virus is required.



*Meets or Exceeds:
NSF Standard 42 for Chlorine, Taste, and Odor Reduction.
NSF Standard 53 for Cyst Removal.

Water Filter Bottle

WITH

CR FILTRATION
TECHNOLOGY™



Congratulations on your purchase of the Aquamira® Water Filter Bottle. The New Aquamira Water Filter Bottle provides So Much More than just Great Tasting Water! Aquamira CR Filtration Technology™ not only removes chlorine, bad tastes and odors, it also removes over 99.9%* of Cryptosporidium and Giardia; the two leading causes of waterborne illnesses.

Designed for Ease of Use: The Aquamira Water Bottle is ergonomically shaped to fit comfortably in your hand, in standard cup holders, or bicycle cages. The additional "Finger-Grip" carry loop allows you to carry the bottle with one finger, or secure it to backpacks. Constructed of BPA free LDPE plastic, the Aquamira water bottle is easy to squeeze, when higher flow rates are desired. The patented BITE-ME™ valve is protected from grunge by our unique "flip-up" dust cover, and provides high flow rates, leak-free shut-off and will not pinch your tongue. Just bite and squeeze to enjoy fresh filtered water anytime.

Operating Instructions:

1. Remove the cap and the filter from the bottle.
2. To fill the bottle, place the opening under a flowing stream of water, or dip the bottle into a pool of water.
3. Do not submerge the cap in contaminated water. Do not touch the Bite-Me valve with contaminated hands.
4. Replace the cap and filter.
5. Remove carbon dust on initial use by pressing the valve between your thumb and forefinger while squeezing the bottle to force water through the filter. (See Fig.1) Discard the filtered water until the water flow clears up.



Fig.1

6. To drink from the valve, simply bite on the valve and suck. Squeezing the bottle will improve flow rate.
7. The Bite-Me valve can be oriented to your favorite drinking position by turning the valve until you feel it "pop" into place.
8. Close the dust cap after every use to keep the Bite-Me valve clean and prevent contamination.

To Attach/Replace CR-100 Filter Capsule:

1. Unscrew the Cap from the bottle.
2. Remove the existing filter capsule by gently pulling until the filter capsule detaches from the Bite-Me™ Valve.
3. Attach the straight cut end of the straw to the large opening of the new filter capsule by pressing it firmly over the fitting.
4. Insert the small end of the new filter capsule into the opening in the back side of the Bite-Me valve until it stops.
5. The filter capsule is now securely sealed to the Bite-Me valve.

Cleaning and Storage:

1. Your Aquamira water bottle can be cleaned with warm, soapy water or by placing it on the top rack of the dishwasher.
2. Clean the cap by removing the Bite-Me valve and washing it with warm soapy water or by placing the cap with the dust cover open on the top rack of the dishwasher.
3. Clean the Bite-Me valve by pulling it from the top of the cap and washing it in the "silverware" tray of the dishwasher.
4. Replace the Bite-Me valve by pressing the base of the valve into the top of the cap with a twisting motion until the flange is fully engaged.
5. The filter can be stored wet and in place for short periods of time due to the action of the †Miraguard™ Antimicrobial Technology.
6. If you need to store the filter for long periods of time:
 - a. Remove the filter from the bottle.
 - b. Remove the straw.
 - c. Shake out any excess water and allow the filter to dry prior to storage.
 - d. Store in a cool dry place.
7. Do not freeze filter. Freezing a wetted filter may damage the filter media and compromise the filter integrity.