

# CITRISIL™

## Dental Waterline Microbial Contaminant Control Tablet

Citrisil is specially formulated and clinically proven to:

- Kill odor causing bacteria
- Maintains dental unit water line effluent  $\leq 10$  CFU/ml
- Clean dental unit waterlines
- Maintain silver ion based antimicrobial tubing

Citrisil is formulated to be continuously present in the dental unit water system. This product is not for use against public health organisms.

PLEASE SAVE THESE INSTRUCTIONS FOR FUTURE USE. Only selected information is contained on the tablet packaging.

KEEP OUT OF REACH OF CHILDREN

### CAUTION

Active Ingredient: Silver ..... 0.78%  
Inert Ingredients: ..... 99.22%  
Total: ..... 100.00%

**See Citrisil carton and/or packaging for precautionary statements, storage and disposal instructions.**



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EPA Reg. No. 83315-1  
Patent No. 6,991,736

# DIRECTIONS FOR USE

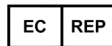
IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

This product is for use with potable water. If condition of water is unknown, a water sample should be sent to third-party labs for testing before use. For optimum performance follow the directions. Citrisil is for use as an antimicrobial<sup>1</sup> on dental unit waterlines. When used according to the label, optimum control of odor causing bacteria can be achieved.

Citrisil tablets are available in multiple sizes and colors in order to provide protection for various dental waterline configurations. The orange SHOCK tablet should be used first and, thereafter, monthly. Citrisil is available for bottles containing up to one liter of water and for bottles containing up to two liters of water. For bottles larger than two liters, contact Sterisil directly. Both sizes of maintenance tablets come in a clear version and a version with a blue dye that provides a visual treatment compliance aid.

\*Distilled quality water is recommended, however if using tap water, Sterisil recommends to rinse and empty bottle once per week to remove any tap water impurities that may have settled out.

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Citrisil may be left in the waterlines overnight and for extended periods of non-use, up to two weeks. It is not necessary to purge lines at the end of each day.

**NOTE:** It is recommended to test output water bacteria<sup>1</sup> levels monthly until passing and then quarterly thereafter. Laboratory monitoring of bacteria<sup>1</sup> levels can verify that water treatment protocols are being performed correctly and are effective. Contact Sterisil for assistance with in-office or independent third-party water testing.

**To use a shock tablet:**

1. Empty water from bottle.
2. Drop shock tablet into bottle. Do not touch tablet with unprotected skin.
3. Add 177 ml. (6 fl. oz.) of warm **distilled water**.
4. Wait at least 60 seconds for tablet to fully dissolve.
5. Swirl shock solution to clean and treat the inside of the bottle.
6. Connect bottle to dental unit and run all lines until color appears.
7. Leave in all lines overnight.
8. The following day empty shock solution from bottle.
9. Purge until the color dissipates and treat with Sterisil's maintenance product or an antimicrobial that is EPA registered for dental waterline use.

**To maintain a bottle up to one liter in size:**

1. Either a blue or white 90 mg tablet may be used.
2. Add 1 tablet into an empty 0.7 liter (24 fl. oz.) or 1 liter (34 fl. oz) water bottle by dropping the tablet directly into the bottle. Do not touch tablet with unprotected skin.
3. Fill bottle with distilled quality water or tap\* water, wait at least 60 seconds for tablet to dissolve, connect bottle to dental unit.
4. If just completing shock treatment, purge waterlines until orange color dissipates.
5. Initiate patient care.
6. When bottle is empty, repeat these maintenance treatment steps.

**To maintain a bottle greater than one liter to two liters in size:**

1. Either a blue or white 180 mg tablet may be used.
2. Add 1 tablet into an empty 1.5 liter (51 fl. oz.) or 2 liter (68 fl. oz.) water bottle by dropping the tablet directly into the bottle. (add two 1 liter tablets for 2 liter (68 fl. oz.) bottles). Do not touch tablet with unprotected skin.
3. Fill bottle with distilled or purified tap\* water, wait at least 60 seconds for tablet(s) to dissolve, connect bottle to [dental] unit.
4. If just completing a shock treatment, purge waterlines until orange color dissipates.
5. Initiate patient care.
6. When bottle is empty, repeat these maintenance treatment steps.

<sup>1</sup>Odor-causing bacteria