



Active ingredient, silver*: **17.5%**
Inert ingredients: **82.5%**

*Bound to hydrogen form weak acid gelular cation exchange resin

All-In-One Dental Microbiological Cartridge

DIRECTIONS FOR USE

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

INITIAL INSTALLATION: Unscrew the water bottle on your dental unit exposing the pickup tube. Cut the existing pickup tube to appropriate length so, when the Straw Cartridge is attached, it will extend to within 1/4" of the bottom of the bottle. Insert the barbed end of the Luer Lock fitting onto the end of the pickup tube until it is flush with ridged section. Remove the shrink wrapping from the Straw, then twist off the orange cap on the top of the Straw. Hold the Luer Lock firmly and twist the Straw to the right to tighten onto the Luer Lock. Fill bottle with distilled quality water if using a distilled Straw (P/N S365-V2/S90-V2) or municipal water if using a municipal Straw (P/N S365m-V2/S90m-V2). Fill the bottle, leaving an air space of at least 1" from the top of the bottle (do not over fill the bottle - adequate airflow is necessary to ensure proper pressurization). **Please visit Sterisil.com for installation videos. Use only the Sterisil® Straw S90m-V2 or S365m-V2 for municipal water.**

INITIAL TREATMENT: Sterisil® Dental Water Microbiological Cartridges are engineered to automatically produce a "Shock" treatment after initial connection and treatment of dental water. Slowly purge the waterlines attached to the dental unit into a cup until you see the light blue color. The colorant is an indicator the Shock product is in the line(s). Allow lines to remain unused for a minimum of 12 hours. For best results, allow Shock to remain in the line(s) over the weekend.

Prior to use of dental unit, flush dental lines until blue color disappears (approximately 4 ounces).

MAINTENANCE TREATMENT: For the distilled Straw, fill independent water bottle with distilled or deionized water. For the municipal Straw, fill independent water bottle with municipal water. The dental water is automatically treated as it runs through the Straw Cartridge. Replace the Straw Cartridge per the Straw Capacity & Replacement Schedule.

TROUBLESHOOTING: Please visit Sterisil.com for troubleshooting tips.

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

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION: In the event of a rupture of the cartridge, avoid contact with the silver ion exchange resin which may cause eye and skin irritation. Avoid direct contact with eyes, skin and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Place debris into a sealed plastic bag and discard in trash.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic invertebrates.

FIRST AID: If in eyes: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses (if present) after the first 5 minutes then continue rinsing. **If on skin:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control center or doctor for treatment advice.

STORAGE: Store in a cool dry area out of direct sunlight.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL: Drain remaining liquid from cartridge and discard in trash. Sterisil does offer a recycling program and encourages users to take part in Sterisil's volunteer efforts towards a greener tomorrow.

CONTAINER HANDLING: Dispose of empty packaging in trash.

DIRECTIONS FOR USE: See inside flap.

WARRANTY: See inside flap.

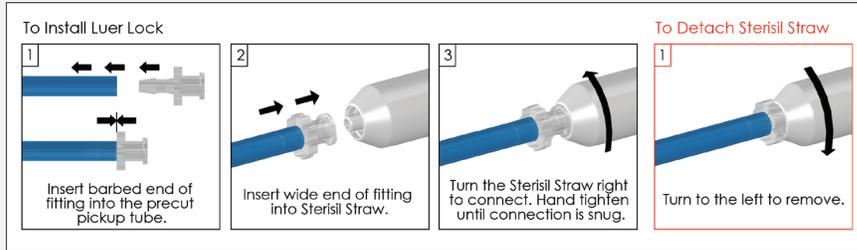
US EPA Registration NO. 83315-2

EPA EST. NO. 83315-CO-001

PATENT NO. 6,991,736

719 622 7200 or online at Sterisil.com

SUPPLEMENTAL USER INSTRUCTIONS:



The Sterisil® Straw V2 now includes a Luer Lock. Proper installation of the luer lock is shown in the diagrams. It is important to cut the existing pickup tube to the proper length so that the bottom of the Sterisil® Straw is at least a 1/4" from the bottom of the bottle.

It is recommended you use a BioFree® Bottle and clean your BioFree® Bottle once a year with a Citrisil™ Shock tablet to maintain antimicrobial efficacy. If you have not purchased a BioFree® Bottle, we recommend you clean your bottles once a month with a Citrisil™ Shock tablet to inhibit growth of any microorganisms that may be present.

FOR OPTIMAL STRAW PERFORMANCE: Source water for the S90-V2/S365-V2 should read 100 ppm or less on a Total Dissolved Solids (TDS) meter. Source water for S90m-V2/S365m-V2 should read greater than 100 ppm, but no more than 250 ppm, on a Total Dissolved Solids (TDS) meter. If source water is greater than 250 ppm on a Total Dissolved Solids (TDS) meter, use distilled water with a distilled Straw.

**ATTENTION! WARRANTY VOID IF NOT REGISTERED WITHIN 2 WEEKS OF INSTALLATION!
GO TO WWW.STERISIL.COM/WARRANTY OR CALL 719-622-7200**

STRAW CAPACITY AND REPLACEMENT SCHEDULE:

REF Straw Part #	Net Contents (cc)	Suggested Straw Capacity	Straw Replacement
S90-V2	4	60L	90 Days
S365-V2	8	240L	1 year
S90m-V2	4	60L	90 Days
S365m-V2	8	240L	1 year

*m – Used with municipal water source