

# CleanCert



## Biofilm removal with CleanCert

- 1 This process is for removing, or 'shocking' biofilm from inside your dental chair waterlines. It is one of 2 methods recommended for a comprehensive waterline disinfection process.
- 2 Start by emptying the dental chair bottle of any water or cleaning solution.
- 3 Remove any handpieces and couplings and send separately to the autoclave.
- 4 Pour in 200ml of CleanCert into the bottle and agitate gently for 10 seconds to ensure ALL of the inside surface is covered with CleanCert.
- 5 Reinstall the bottle on the chair and press the foot pedal for around 10 seconds until CleanCert is coming out the ends of all waterlines.
- 6 Now leave in your waterlines for 40 minutes.
- 7 After the 40 minutes, pull through the remaining CleanCert from your water bottle by pressing the floor pedal.
- 8 Next, refill your water bottle with a properly maintained (bacteria free) purified water supply from either a Reverse Osmosis filter or a Distiller system.
- 9 Reinstall your water bottle on the chair and flush the purified water through the lines for 10 seconds.
- 10 If you are doing this process:
  - During the day; replace your clean handpieces and couplings and you are ready to use the chair as normal.
  - At the end of the day; flush with purified water for 10 seconds, remove your water bottle and allow to dry inverted. Finally purge the waterlines of any remaining liquid.
- 11 Repeat this process:
  - Weekly: if using a purified bacteria-free water source. or
  - Periodically : if using CleanCert in a 'continuous' dosing process at a 2% dilution, depending on your waterline TVC results.
- 12 IT IS IMPORTANT TO REMEMBER:
  - To flush your 3-in-1 waterline BETWEEN patients for 20-30 seconds, as per HTM01/05 sec 6.85
  - To monitor bacteria in the waterlines every 3 months, using either a specialist water lab or a TVC dipslide.

CleanCert dual-action waterline cleaner is a trademark of CleanCert Hygiene (CHL), Unit 16b Wyndham Business Place, Tisbury, Wiltshire SP3 6GS, UK

For further help, please email [technical@cleancert-hygiene.co.uk](mailto:technical@cleancert-hygiene.co.uk) | [www.cleancert-hygiene.co.uk](http://www.cleancert-hygiene.co.uk)

