

### Weekly treatment of units using water without an in-line water treatment

Recommended treatment frequency is once per week

- One 200ml bottle of Bioclear should be used to treat one dental unit
- Remove and empty the water bottle
- Remove all handpieces, motors and detachable couplings and accessories from tube ends
- Pour the entire contents of one Bioclear treatment into the water bottle and replace the bottle on the unit. Discard the empty Bioclear container
- Run each line in turn into a sink or plastic jug until all water has been displaced from the lines and product colour is clearly seen in the receiving vessel
- Display this safety notice, switch off the unit and leave overnight or weekend. Recommended minimum contact time 12 hours
- Before the start of the next treatment session, run each line again for 30 seconds, using the Bioclear remaining in the water bottle
- Remove the bottle, discard any remaining Bioclear and rinse it thoroughly with fresh water. Refill with clean water and replace the bottle on the unit. Run water through each line until no colour or foam are seen in the water at the outlet, discarding the expelled solution
- Refill the bottle with fresh water and repeat the flushing process for each line. Complete rinsing can be confirmed using Bioclear test strips
- Refill the bottle with fresh distilled or RO water
- Remove the safety notice and replace handpieces and accessories ready for use

### Periodic purge treatment of units using an in-line water treatment

Treatment frequency: Quarterly or when indicated by system testing

- One 200ml bottle of Bioclear should be used to treat one dental unit
- Remove and empty the water bottle
- Remove all handpieces, motors and detachable couplings and accessories from tube ends
- Fill the bottle with water and flush all lines to remove the in-line treatment solution. Empty any remaining water from the bottle
- Pour the entire contents of one Bioclear treatment into the water bottle and replace the bottle on the unit. Discard the empty Bioclear container
- Run each line in turn into a sink or plastic jug until all water has been displaced from the lines and product colour is clearly seen in the receiving vessel
- Display this safety notice, switch off the unit and leave for the recommended minimum contact time (16 hours)
- Before the start of the next treatment session, run each line again for 30 seconds, using the Bioclear remaining in the water bottle
- Remove the bottle, discard any remaining Bioclear and rinse it thoroughly with fresh water. Refill with clean water and replace the bottle on the unit. Run water through each line until no colour or foam are seen in the water at the outlet, discarding the expelled solution
- Refill the bottle with fresh water and repeat the flushing process for each line. Complete rinsing can be confirmed using Bioclear test strips
- Refill the bottle with fresh water and in-line treatment product
- Remove the safety notice and replace handpieces and accessories ready for use

#### IMPORTANT NOTES. PLEASE READ

#### CAREFULLY BEFORE USE.

Avoid allowing Bioclear to dry out on any moving parts during treatment as a residue may be formed. If this occurs, it can be easily removed with warm water. To avoid the risk of staining, wipe away any drips and spills immediately with a damp cloth. Leave instrument connectors in a suitable receptacle to retain any drips during the decontamination process. On systems that have a significant biofilm build up, water line blockages due to released biofilm may be experienced after treatment. To minimise the possibility of water line blockage, remove instrument connectors and ensure that any flow control valves are set to the fully open position for flushing. This product is not for continuous use in dental water lines. This product is designed to remove biofilm from dental unit water lines. Dentisan can accept no liability for losses arising from blockages caused by released biofilm. Refer to material safety data sheet before use. Use only as directed.

dentisan®

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**dentisan**<sup>®</sup>  
INNOVATION, EDUCATION, COMPLIANCE

**DO NOT USE THIS UNIT**

Treatment in progress with

**Bioclear**<sup>®</sup>

Biofilm removal system

Treatment start: \_\_\_\_\_

Treatment finish: \_\_\_\_\_

Contact: \_\_\_\_\_