INSTRUCTIONS FOR USE

BC-San 100

Weekly Sanitation for Water Bottles Attached to Medical Devices

Completing the dental practice water-management protocol

REF 3199 · Intended purpose excluded from TGA registration requirements

ALPRO-AU-IFU-BCSAN100 · Version 1.1 · Issue October 2026 · Next review October 2027



Weekly bottle sanitation - the final step in complete water management

BC-San 100 is a concentrated weekly sanitation solution for reusable procedural-water bottles attached to dental units and other compatible medical devices. Use after the bottle has been appropriately cleaned to help prevent the water container itself from becoming a source of recontamination.

Instructions for Use

1. **Empty and clean the bottle**
   Ensure the 1-1.5 L procedural-water pressure bottle is empty and has been appropriately cleaned before sanitation.
2. **Add BC-San 100**
   Pour the entire contents of one 100 mL bottle of BC-San 100 into the empty water bottle.
3. **Fill with drinking water**
   Top up the bottle with drinking water to the beginning of the screw thread.
4. **Attach the bottle to the dental unit**
   Attach the filled bottle containing the BC-San 100 solution to the dental unit or compatible medical device before the disinfection contact period begins.
5. **Leave attached - do not pressurise**
   Keep the bottle attached to the unit during the sanitation period, but do not pressurise the bottle. Allow the BC-San 100 solution to remain in contact for at least 6 hours, for example overnight.
6. **Discharge, rinse and return to service**
   After the contact time, remove and discharge the BC-San 100 solution. Rinse the bottle thoroughly with drinking water before returning it to normal procedural-water use and follow the equipment manufacturer's instructions.

> **Important**
>
> BC-San 100 is a disinfection step and does not replace physical bottle cleaning. For single use only. Application should be performed by qualified personnel wearing appropriate protective clothing. Always follow the current Product Information, Safety Data Sheet and the dental-unit manufacturer's instructions.

> **Composition:** Sodium hypochlorite solution with 1-2% active chlorine. **Delivery:** REF 3199 - 12 x 100 mL bottles.

> Intended purpose excluded from TGA registration requirements. For antimicrobial efficacy and performance claims, refer to the manufacturer's validated data.