

BC-San 100

Instructions for use

Introduction BC-San 100

BC-San is a disinfection concentrate for application with the Water Bottle on a Pressurised Dental Unit Water System. BC-San will disinfect and remove any staining on older bottles.

BC-San is suitable for a wide variety of disinfection procedures. This booklet contains detailed instructions of all suitable applications of BC-San.



Disinfecting a Clean Water Bottle BC-San 100

BC-San is an easy to use disinfectant and cleaner for use on the clean water bottle and the 5 Litre storage container.

PLEASE FOLLOW THESE INSTRUCTIONS AS THESE HAVE BEEN PUT TOGETHER TO WORK WITH THE UK ALPRON SYSTEM. NO MATTER THE PROCEDURE, ALWAYS USE PPE.

BC-San is designed to disinfect the internal, external and thread of the clean water bottle, plus remove any staining. Always wear PPE as BC-San is a Hypochlorite based chemical. **This should be done Weekly.**

Steps

Use a small amount of neat solution on a clean paper towel and wipe the external surface, thread and inlet tube and allow to dry.

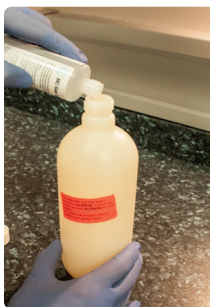
Pour the remainder of the BC-SAN solution into the clean water bottle, fill with potable water. Leave over night or at least 6 hours. This contact time will disinfect your bottle.

We recommend a two bottle approach, this way you can disinfect one bottle whilst the other is filled with Alpron and attached to the chair overnight as per the Alpron protocol.

Following contact time - discard the solution and rinse with potable water. Your bottle will now be disinfected and ready for use.

For decontaminating a 1 Litre Water Bottle - 100ml BC-San and top up with potable water and seal (ideally on side with replacement bottle on unit). Leave overnight or a minimum of 6 Hours.

For a 5 Litre storage container - Use 300ml BC-San, fill with potable water and leave 6 hours or overnight. Alternatively, you can use chlorine tablets to disinfect the storage container.



Disinfecting Medical Devices BC-San 100

BC-San is suitable for use as a virucial wipe solution for items which cannot be autoclaved such as interoral cameras or those things that are sensitive to heat.

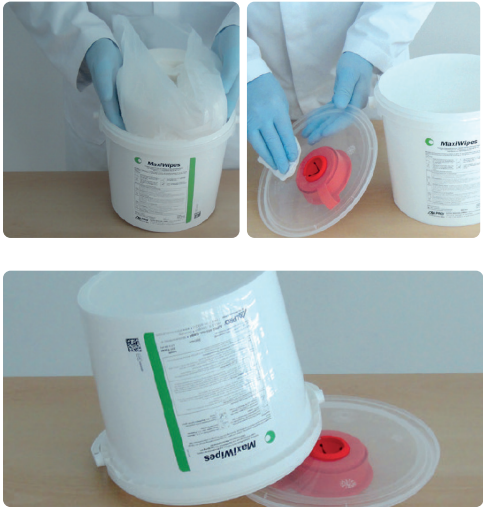
Steps
Remove any visible coarse contamination with a cellulose wipe. Pre-disinfect the surface of the device using a TB effective disinfection wipe such as Plastisept wipes. Follow the contact time.
If possible disconnect the part of the device to be disinfected from the base. Soak a suitable cellulose wipe in BC-San 100.
Wipe the device thoroughly with the soaked wipe and leave for the appropriate contact time (5 minutes).



Disinfecting Dispenser Boxes BC-San 100

BC-San can be used to disinfect refillable wipe dispensers, such as our MaxiWipes. This should be done to ensure no cross contamination onto the wipes

Steps
Open the wipe dispenser box and dispose of any remaining wipes or solution.
Using BC-San soaked on a cellulose wipe, thoroughly wipe all internal parts of the open wipe dispenser box, including the tear-off element and the closing cap.
Leave the box and lid open to dry for 10 minutes
Place your new refill pack of wipes into the wipe dispenser box. Cut along the marked line if refilling a Maxiwipe tub.



Technical Information BC-San 100

Active Ingredient Base - Sodium hypochlorite solution with 1-2% active chlorine.

Efficacy - Sporicidal (prEN 17126 *Bacillus subtilis*) in 10 minutes.

Virucidal (EN 16777, Parvo viruses) in 5 minutes.

Test criteria: Clean conditions, room temperature

Suitable for use on - Light guides, polymerisation lamps, heads of intraoral cameras/scanners, clean water bottles for dental units, Alpron storage container, processing of wipe dispenser boxes.

Hazard & precautionary statements - Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life with long lasting effects. Wear protective gloves/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists seek medical attention.

Not suitable for unalloyed metals. Contact with acids liberates toxic gas. Protect from heat and direct sunlight.

Reordering BC-San 100

Pack of 12 BC-San

Product Code 3199-12



Add BC-San to your Compliance Club!

Did you know you can add packs of 12 BC-San onto your Compliance Club package? This ensures that you have the correct amount of BC-San delivered and available for your weekly cleaning.

To find out more about Compliance Club or to add onto your existing order, call us on 01833 630393.



Aura Infection Control Ltd

Tel: 01833 630393

Web: www.aiconline.co.uk

VAT Reg: GB 181 4500 29

Company Number: 08814266



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