INSTRUCTIONS FOR USE

IC-100

Cleaning of Medical Device Surfaces & Pre-Cleaning of Surgical Instruments

One Product. Two Functions.

Class I Medical Device

REF 4659 · 5 L canister · REF 4658 · 500 mL foam spray bottle · ARTG 238325

ALPRO-AU-IFU-IC100 · Version 1.1 · Updated October 2026



Near-neutral cleaning for sensitive surfaces and instrument pre-cleaning

IC-100 is a ready-to-use, near-neutral detergent for cleaning sensitive medical-device surfaces and dental equipment, and for pre-cleaning surgical instruments before ultrasonic cleaning and sterilisation. It helps remove organic contamination, including blood and protein residues, while offering excellent material compatibility and minimal residue concerns.

Function 1 - Cleaning of Medical Device Surfaces

1. **Ready to use**
   Use IC-100 undiluted. Do not mix with detergents or other chemicals.
2. **Apply to the cleaning cloth - not directly to the device**
   Spray or dispense IC-100 onto a suitable cleaning cloth first, then apply the moistened cloth to the medical-device surface.
3. **Moisten thoroughly without overwetting**
   Wipe the surface so it is thoroughly moistened while avoiding excessive wetting, pooling or liquid entering openings, controls or electrical components.
4. **Clean the surface**
   Wipe to loosen and remove blood, protein, tissue residues and general surface contamination. The non-protein-fixing formulation helps lift contamination rather than fixing it onto the surface.
5. **Proceed to subsequent disinfection where required**
   IC-100 is a cleaner, not a disinfectant. After cleaning, use a compatible medical-device disinfectant where disinfection is required, following the disinfectant and equipment manufacturer's instructions.

Function 2 - Pre-Cleaning of Surgical Instruments

1. **Pre-clean promptly after use**
   Apply IC-100 to contaminated surgical instruments before blood and protein residues dry or coagulate.
2. **Ensure contaminated areas are wetted**
   Apply sufficient product to the soiled instrument surfaces so organic residues are loosened and can be removed more easily during the next cleaning stage.
3. **Allow 5-10 minutes to soften debris**
   Leave IC-100 in contact with the contaminated instrument surfaces for 5-10 minutes to soften blood, protein and other debris.
4. **Rinse thoroughly before ultrasonic cleaning**
   After the 5-10 minute pre-cleaning period, rinse the instruments thoroughly with clean water to remove loosened debris and residual cleaner before placing them into the ultrasonic cleaning device.
5. **Continue with validated reprocessing**
   Proceed with ultrasonic cleaning or the practice's validated instrument-cleaning process, followed by disinfection and sterilisation as required for the device and according to the instrument manufacturer's instructions.

> **Important**
>
> IC-100 is intended for cleaning and pre-cleaning. It is not a substitute for required disinfection or sterilisation. Always follow the current Product Information and Safety Data Sheet, and the medical-device or instrument manufacturer's cleaning, compatibility and reprocessing instructions.