



AiRISTA Tag Cleaning Guidelines

Version 1.0

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Overview

This document provides manufacturer recommended instructions for the safe handling, cleaning, and disinfection of AiRISTA personnel tags, including the following models:

- B4, B4n, B4i, and B6
- eTB1 and eTW2

The guidance below is intended to support routine and special situation cleaning while helping maintain device performance and appearance.

General Handling and Safety

Important

AiRISTA tags are sensitive electronic devices. Improper cleaning may cause cosmetic damage or impact device functionality. To prevent damage or unintended behavior, always follow these general precautions:

- Do not submerge tags in liquid.
- Do not spray liquid directly onto the device.
- Avoid excessive moisture or pooling liquid.
- Avoid aggressive or abrasive chemicals.

Cleaning and Disinfection Overview

AiRISTA tags may be cleaned and disinfected using non-aggressive disinfectant wipes compatible with electronic and plastic surfaces, provided that:

- The disinfectant is used according to the manufacturer's instructions.
- Excess moisture is avoided at all times.

Approved Disinfectant Wipes

Option	Status	Notes
Oxivir® Tb Wipes	Approved	Non aggressive to plastics; compatible with electronic surfaces. Avoid excessive moisture.
Sani Cloth® AF3 Germicidal Disposable Wipes (PDI)	Preferred	Alcohol free quaternary ammonium formulation. Manufacturer recommended replacement for Sani Cloth® HB.
Sani Cloth® Plus Germicidal Disposable Cloth (PDI)	Approved	Low alcohol quaternary ammonium disinfectant. Manufacturer recommended alternative to Sani Cloth® HB.
Clinell Universal Wipes (Green)	Approved	Compatible with plastics and electronic surfaces. Avoid excessive moisture.
Contec® TB1 3300™	Optional	Compatible with plastic and electronic surfaces; low residue.
CaviCide™ Wipes XL	Optional	Safe for hard plastics; avoid pooling liquid.
Alcohol wipes	Optional	Avoid pooling liquid. Frequent or long term use may cause cosmetic changes.

Discontinued Product Notice

PDI Sani Cloth® HB Germicidal Disposable Wipes are no longer manufactured. The PDI recommended replacements are:

- Sani Cloth® AF3 Germicidal Disposable Wipes
- Sani Cloth® Plus Germicidal Disposable Cloth

Cdiff / Contact-Plus Disinfection

For Contact-Plus organisms (e.g., *C. difficile*):

Certain facility infection-control protocols may require the use of bleach-based disinfectants for sporicidal activity.

Bleach-based disinfectant wipes, such as PDI Sani-Cloth® Bleach Germicidal Disposable Wipes, are effective against *Clostridioides difficile* (*C. diff*) spores and may be used on AiRISTA personnel tags when required by a facility's Contact-Plus or *C. diff* protocol.

Important Limitation

Bleach-based disinfectants are chemically aggressive and are not recommended for routine or frequent cleaning.

When bleach wipes are used:

- Use only when required by facility infection-control policy.
- Avoid excessive moisture and liquid pooling.
- Avoid repeated or prolonged exposure.
- Allow the device to air dry completely before reuse.

For routine, day-to-day cleaning, non-bleach disinfectants (such as Sani-Cloth® AF3, Sani-Cloth® Plus, or Oxivir® Tb) remain the preferred options.

Cleaning Procedure

1. The tag does **not** need to be powered off before cleaning.
2. Wipe all external surfaces using an approved disinfectant wipe.
3. Ensure liquid does **not** pool around seams, buttons, or display areas.
4. Allow the device to **air dry completely** before reuse.

Important:

Do not immerse, soak, or rinse AiRISTA tags.

Use Under Protective Garments

Whether a personnel tag can be reliably activated while worn under an isolation gown or protective garment depends on:

- How the tag is worn (lanyard vs clip).
- The material and design of the gown.
- The specific facility protocol.

Facilities should evaluate activation behavior under their own garments and policies.

Manufacturer Information

- **Manufacturer (OEM):** AiRISTA, Inc.
- **Product:** Personnel Display Tags
- **Models:**
 - B4, B4N, B4i, B6
 - eTB1 and eTW2

Version Releases

Version	Date	Change Description
1.0	Initial Release	Customer-facing manufacturer instructions for cleaning AiRISTA personnel tags.

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