



**PRODUCT
BROCHURE**

2% chlorhexidine in
70% alcohol

**DISINFECTION WIPES FOR
NON-INVASIVE MEDICAL DEVICES**

from the makers of **clinell**

Benefits of HEXI HUB

COMPLIES WITH GUIDELINES^{1,2}

Conforms to guidelines aimed at preventing infection and the recommendation of the application of 2% chlorhexidine and 70% alcohol for decontamination of access ports or catheter hubs.

FAST-ACTING, LONG-LASTING³

Provides rapid and long-lasting antimicrobial action against a broad range of pathogens from 10 seconds.

PROVEN EFFICACY⁴

Proven to be effective at disinfecting central venous catheter hubs and sampling ports^{5,6}.

BETTER THAN TRADITIONAL METHODS

Proven to be superior to both 70% alcohol and 10% povidone-iodine for preventing central venous and arterial catheter-related infections⁷⁻¹⁰.

PROVEN REDUCTION

Proven to reduce catheter-related blood stream infections by 75%^{4,11,12}.



HEXI HUB supports epic3, NHS High Impact Intervention Practice and INS Guidance^{1,2,13}

Wipes for the single-use disinfection of non-invasive medical devices, including needleless connectors on venous and arterial catheters, peripheral cannulas and blood culture bottle hubs after cap removal.

NHS Improvement High Impact Interventions¹³

High impact interventions to prevent infection associated with peripheral vascular access devices

Vascular Access Device Access

Access ports and catheter hubs are decontaminated with 2% chlorhexidine gluconate in 70% isopropyl alcohol solution and allowed to air dry.

High impact interventions to prevent infection associated with central venous access devices

Central Line Device Access

Access ports and catheter hubs are decontaminated with 2% chlorhexidine gluconate in 70% isopropyl alcohol solution and allowed to air dry.

The microorganisms that colonise catheter hubs and ports are the source of most catheter-related blood stream infections (CR-BSI) such as *Staphylococcus epidermidis* and *S. aureus*. The epic3 general principles for catheter management recommends¹:

IVAD30 - A single-use application of 2% chlorhexidine digluconate in 70% isopropyl alcohol (or povidone iodine in alcohol for patients with sensitivity to chlorhexidine) should be used to decontaminate the access port or catheter hub. The hub should be cleaned for a minimum of 15 seconds and allowed to dry before accessing the system.

INS Practice recommendation: Perform active disinfection by a vigorous mechanical scrub using a flat swab pad containing 70% isopropyl alcohol or alcohol-based chlorhexidine suitable for use with medical devices².



Ordering information

PRODUCT	PRODUCT CODE	NHSSC CODE	UNIT OF ISSUE
HEXI HUB	CA2C240	VJT638	Box of 240 wipes

HEXI HUB is designed and developed by infection prevention specialists and creators of Clinell Universal Wipes, GAMA Healthcare.

For more information on us, visit

www.gamahealthcare.com

References

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- Care processes to prevent infection 4th edition of Saving Lives: High Impact Interventions Seafield: Infection Prevention Society/NHS Improvement; 2017

CE 0050 Class IIa Medical Device

Check manufacturer's guidelines before cleaning equipment with this product.