

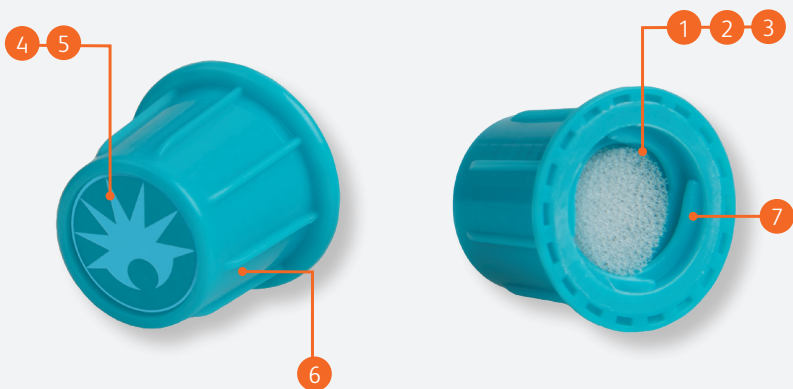
# BD PureHub™ Disinfecting Cap

Be sure. Be secure.

Help reduce the risk of infection.<sup>1</sup>

In clinical studies, disinfecting caps reduce the risk of CLABSI by up to 41%.<sup>1</sup>

The BD PureHub™ Disinfecting Cap even kills *Acinetobacter baumannii* bacteria, the third most common gram-negative pathogen responsible for hospital-acquired infections (HAIs).<sup>2</sup>



## Efficacy<sup>3</sup>

- 1 Disinfection in just 1 minute
- 2 Disinfects with a sterilised 70% Isopropyl Alcohol solution
- 3 Provides a >4 log (99.99%) reduction in bacteria\*

## Security

- 4 Maintains a physical barrier against contamination for up to 7 days
- 5 Provides visual confirmation of compliance with disinfection protocol

## Ease of use

- 6 Large width and finger grips for ease of application and removal
- 7 Easy to apply with luer threads

\* Demonstrated reduction on the most common causative agents of CRBSI including *Staphylococcus aureus*, *Staphylococcus epidermidis*, *Pseudomonas aeruginosa*, *Escherichia coli*, *Candida glabrata* and *Candida albicans*.<sup>3</sup>

1. Voor In 't Holt AF, Helder OK, Vos MC, et al. Antiseptic barrier cap effective in reducing central line-associated bloodstream infections: A systematic review and meta-analysis. *Int J Nurs Stud.* 2017;69:34–40.
2. Drexel University College of Medicine. *Department of Surgery: Surgical Infections Research.* Accessed on Oct 17, 2018, at <https://drexel.edu/medicine/about/departments/surgery/research/surgical-infections-research/>
3. BD White Paper: BD PureHub™ Disinfecting Cap, Design verification and sterilization validation, BD-8421, 2020

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