



**COVIDIEN**

*positive results for life™*

## Kendall™ AMD Antimicrobial Foam Disc

### Kendall™ AMD antimicrobial foam disc improves patient outcomes by:

- Protecting insertion sites from harmful bacteria such as MRSA & VRE
- Helping to protect against catheter related bloodstream infections (CRBSI)
- Providing efficacy for up to 7 days
- Limiting cross contamination
- Promoting a healthy insertion environment

### Did you know?

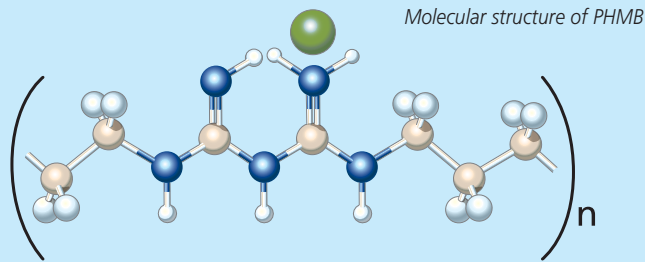
- CRBSIs cost on average an incremental \$24,034<sup>1</sup>
- CRBSIs are associated with increased mortality rates between 4% and 20%<sup>2,3</sup>
- CRBSIs have a 2.8 fold increased risk of death, independent of co-morbidity and disease severity<sup>4</sup>

The Powerful protection of Kendall™ AMD antimicrobial dressings is now available in foam discs which are effective for up to 7 days.

The antimicrobial foam discs impregnated with 0.5% PHMB help to provide a protective barrier for catheter insertion sites such as central venous catheters (CVC) and peripherally inserted central catheters (PICCs). The Kendall™ AMD antimicrobial foam discs are also ideal for use around external fixation devices.



**Closing the Loop  
on Infection Control**



## PHMB Antiseptic

Polyhexamethylene Biguanide (PHMB) is a highly effective yet safe antiseptic which has been commercially used for over 75 years. PHMB works as a contact kill and has a unique mode of action:

- Binds to bacterial phospholipid (outer) membrane
- Disrupted membrane allows cytoplasm to leak out
- Bacteria cells' protective layers disintegrate
- Bacterial cells collapse and die
- Nothing is left behind to mutate or replicate

## Effective Against:

- Methicillin-resistant *Staphylococcus aureus* (MRSA)
- Vancomycin-resistant enterococcus (VRE)
- *Acinetobacter baumannii*
- *Staphylococcus epidermidis*
- *Pseudomonas aeruginosa*
- *Escherichia coli*
- *Candida albicans*
- Coagulase-negative *Staphylococcus*
- *Proteus mirabilis*
- *Serratia marcescens*
- *Enterobacter cloacae*
- *Klebsiella pneumoniae*
- *Enterococcus faecalis*
- *Clostridium difficile*
- *Propionibacterium acnes*

## Applications\*



Central Venous Catheters (CVC)



Peripherally Inserted Central Catheters (PICCs)



External Fixation Devices

\* Dressings should be secured with a transparent dressing, such as Polyskin™ II transparent dressing.

## Kendall™ AMD Antimicrobial Foam Disc Ordering Information

Code	Description	Units/Carton	Cartons/Case	Ship Case
55511AMD	1" (2.54 cm) diameter, 4 mm hole	10	4	40
55512AMD	1" (2.54 cm) diameter, 7 mm hole	10	4	40

For more information, visit [www.KendallAMDFoam.com](http://www.KendallAMDFoam.com)

- 1 Engemann, J et al., Clinical Outcomes and costs due to *Staphylococcus Aureus* Bacteremia Among Patients Receiving Long-Term Hemodialysis; *Infection control and Hospital Epidemiology*, June 2005
- 2 Pittet D, Tarara D, Wenzel RP. Nosocomial Bloodstream Infection in Critically Ill Patients, *JAMA*. May 25 1994; 271(20):1598-1601
- 3 Soufir L, et al. Attributable Morbidity and Mortality of Catheter-related Septicemia in Critically Ill patients: a matched, risk-adjusted cohort study, *Infection Control Hosp Epidemiology* 199 June; 20(6):396-401
- 4 Platt R et al. Reduction of mortality associated with nosocomial tract infections. *Lancet* 1983; 1:893-897



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