


Kerlix™ AMD

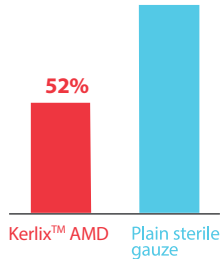
antimicrobial products,
and **8 reasons** to
use them.

Kerlix™ antimicrobial (AMD) dressings contain 0.2% PHMB (polyhexamethylene biguanide), an organism-killing polymer. PHMB attacks bacteria on and within the dressing fabric, helping keep infection out of the wound and limiting cross-contamination.

01 Broad-spectrum effectiveness against gram-, gram+, fungi, yeast, MRSA and VRE.^{1,2}




02 Rate of reduction in SSIs⁴



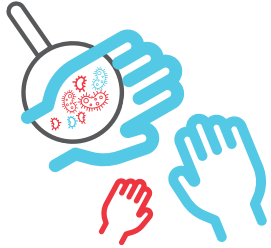
Dressing Type	Rate of Reduction in SSIs
Kerlix™ AMD	52%
Plain sterile gauze	0%

Significant reductions in surgical site^{3,4} and burn related hospital-acquired⁵ infections.

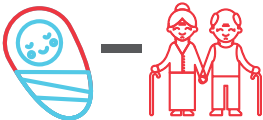
03 Sterile hypoallergenic dressings that can be worn safely for up to three days.⁶



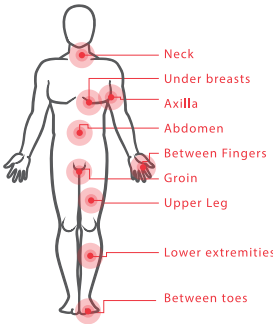
04 Limit cross contamination from and to the patient, clinician and environment.^{7,8}




05 PHMB is suitable for all age groups.



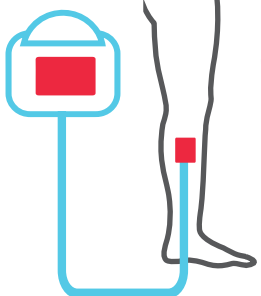
06 Conforms to difficult to dress areas such as: skin-folds, wound cavities and limbs.



07 Considerable cost savings from reduced infection complications.^{3,4}



08 Antimicrobial wound filler for some Negative Pressure Wound Therapy systems.⁹



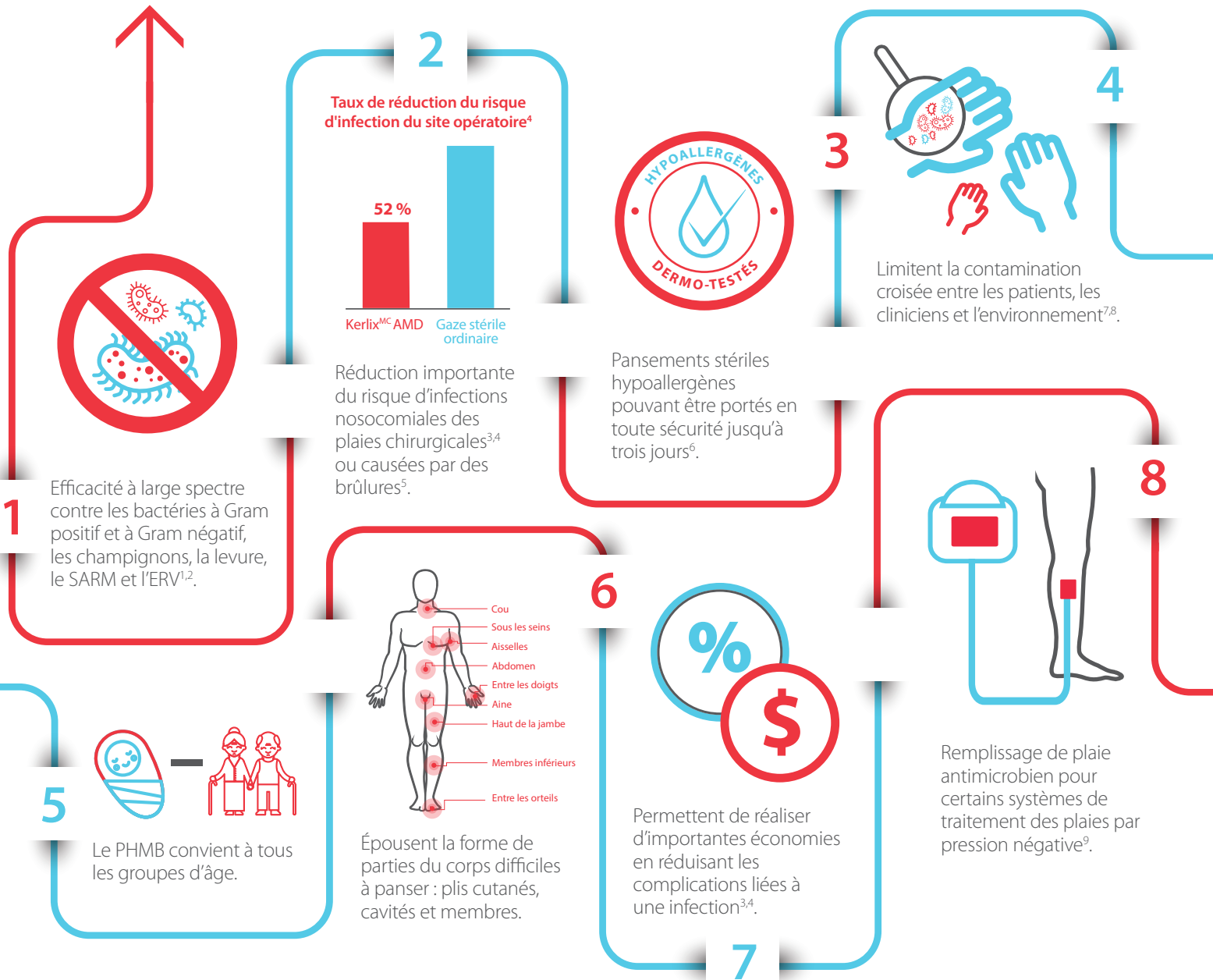
¹ Efficacy of Covidien AMD Antimicrobial Dressings Against MRSA and VRE™
² The Effect of Antimicrobial Gauze Dressing (Antimicrobial Efficacy Data – 055-009-MAN-98 AGPR01015)
³ Penn RG, Vihylidal SK, Rober ts S, Miller S. The reduction of vascular surgical site infection with the use of antimicrobial gauze. Am J Infect Con 34(5): 131-2 (2006)
⁴ Beneke MJ, Donner J. Observation of nosocomial surgical-site infection rates with utilization of antimicrobial gauze dressing in an acute care setting. Presented at the 18th Annual Symposium on Advanced Wound Care, San Diego (2005)
⁵ Wibbenmeyer L. A Pilot Study of the Use of Biocide-Impregnated Gauze as an Adjunct to Wound Care in a Burn Population. J Burn Care Res 2012;33:358-363
⁶ Shah, C. et al; Efficacy of Covidien AMD Antimicrobial Dressings: Against MRSA and VRE; Covidien 2008
⁷ Clinical Study of Kerlix AMD Gauze Dressing As a Bacterial Barrier™ – Clinical claims
⁸ Impact of an Antimicrobial Impregnated Gauze Dressing on Surgical Site Infections Including MRSA Infections™ – Clinical claims
⁹ Renasys G – Clinical guidelines (https://www.smith-nephew.com/global/assets/pdf/products/2-sn7820b-npwt-clinical_guidelines.pdf)



Kerlix^{MC} AMD

– produits antimicrobiens,
et **8 raisons** de **les utiliser**.

Les pansements antimicrobiens Kerlix^{MC} (AMD) contiennent du polyhexaméthylène biguanide (PHMB) à 0,2 %, un polymère qui détruit les microorganismes. Le PHMB s'attaque aux bactéries à la surface et à l'intérieur du pansement, ce qui permet de prévenir l'infection de la plaie et de limiter le risque de contamination croisée.



1 Efficacité à large spectre contre les bactéries à Gram positif et à Gram négatif, les champignons, la levure, le SARM et l'ERV^{1,2}.

2 Taux de réduction du risque d'infection du site opératoire⁴

Produit	Taux de réduction du risque
Kerlix ^{MC} AMD	52 %
Gaze stérile ordinaire	0 %

Réduction importante du risque d'infections nosocomiales des plaies chirurgicales^{3,4} ou causées par des brûlures⁵.

3 Pansements stériles hypoallergènes pouvant être portés en toute sécurité jusqu'à trois jours⁶.

4 Limitent la contamination croisée entre les patients, les cliniciens et l'environnement^{7,8}.

5 Le PHMB convient à tous les groupes d'âge.

6 Épousent la forme de parties du corps difficiles à panser : plis cutanés, cavités et membres.

7 Permettent de réaliser d'importantes économies en réduisant les complications liées à une infection^{3,4}.

8 Remplissage de plaie antimicrobienne pour certains systèmes de traitement des plaies par pression négative⁹.

¹ Efficacy of Covidien AMD Antimicrobial Dressings Against MRSA and VRE

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³ Penn, R. G., S. K. Vihyilal, S. Roberts et S. Miller. The reduction of vascular surgical site infection with the use of antimicrobial gauze. Am J Infect Con 34(5): 131-2 (2006)

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⁶ Shah, C. et coll. Efficacy of Covidien AMD Antimicrobial Dressings Against MRSA and VRE; Covidien 2008

⁷ Clinical Study of Kerlix AMD Gauze Dressing As a Bacterial Barrier – Allégations cliniques

⁸ Impact of an Antimicrobial Impregnated Gauze Dressing on Surgical Site Infections Including MRSA Infections – Allégations cliniques

⁹ Renasys G – Directives cliniques (https://www.smith-nephew.com/global/assets/pdf/products/2-sn7820b-npwt-clinical_guidelines.pdf)

