




Bacterial Sequestration Efficacy of DryMax® Soft

- insights into an independent laboratory study ¹

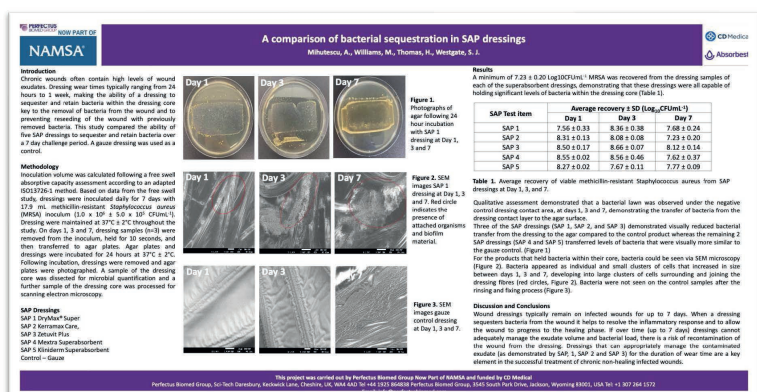
Aim of Study: Compare ability of 5 superabsorbent dressings (SAP) to sequester and retain bacteria over 7 days. This test investigated sequestration of a pathogenic MRSA.

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Keep viable bacteria within DryMax core
DryMax Soft sequesters viable bacteria within the core of the dressing over 7 days.
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Reduce risk of transfer bacteria
DryMax Soft prevents transfer of bacteria back to wound area over 7 days.
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Key in the treatment of chronic wounds
DryMax Soft is capable of managing contaminated exudate over 7 days, a key element in the successful treatment of chronic non-healing infected wounds.



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DryMax® is a registered trademark of Absorbest AB.



¹ Mihutescu et al, A comparison of bacterial sequestration in SAP dressings, Poster at Wounds UK 2022

Over the recent years there have been further cumulative improvements in DryMax wound care family. DryMax Soft is the current formulation and the same product as DryMax Super.

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Aim of Study: Comparison of ability of the superabsorbent DryMax Soft, a PU-foam dressing* and a DACC dressing* to sequester and retain bacteria over 7 days.

✓ **Lock in bacteria**
DryMax Soft locks more bacteria into its core over 7 days, compared to foam and DACC dressing tested.

✓ **Create an unfavorable environment for bacteria**
Laboratory test conditions mimicked highly infected exuding wounds.

✓ **Reduce risk of transfer bacteria**
DryMax Soft prevents transfer of bacteria back to wound surface better, compared to foam and DACC dressing over 7 days.

✓ **Extended wear time**
DryMax Soft has longer wear time than conventional absorbent dressings, meaning fewer dressing changes, lower work and material cost**

*PU-foam dressing; Mepilex® Border (Mölnlycke Health Care) and DACC dressing Cutimed® Sorbact® (Essity)

**Hoglin G et al, A COHORT Study to investigate the benefit of the use of DryMax Extra superabsorbent Wound Dressing on a population of wet wounds, Poster at Wounds UK, Harrogate 2011



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² Mihutescu et al, A comparison of bacterial sequestration within three types of wound dressing, Poster at Wounds UK 2022

Over the recent years there have been further cumulative improvements in DryMax wound care family. DryMax Soft is the current formulation and the same product as DryMax Super, which is an improvement on DryMax Extra.