



# Wound Bed Preparation Taken Seriously

B. Braun Wound Management

**B|BRAUN**  
SHARING EXPERTISE



## Prontosan®

### Wound bed preparation taken seriously

Prontosan® is a product range designed to support wound bed preparation.

From cleansing to debridement and prevention, the products can be applied to chronic or acute wounds, including burns. Whether you are facing an infected wound or aiming to prevent infection, Prontosan® can be a good choice to help promote wound healing.



#### Cleanse

### Prontosan®

#### Wound Irrigation Solution

Wound cleansing solution for acute, chronic and burn wounds

- Can remove slough and/or biofilm to promote healing
- For management and prevention of biofilm
- Helps to prevent infections

#### Debride

### Prontosan®

#### Debridement Pad

Soft mechanical debridement of slough and debris

- For rapid and soft debridement
- Helps to free the wound from coatings and debris, while sparing intact tissue
- Absorbs excessive exudate

Rinse with Prontosan® Wound Irrigation Solution

#### Prevent

### Prontosan®

#### Wound Gel and Wound Gel X

Wound gel with cleansing and moistening effects

- Supports infection prevention due to microbial barrier function
- Effective against gram-positive and gram-negative bacteria\*

\* Kaehn, K Polihexanide: A Safe and Highly Effective Biocide, *Skin Pharmacol Physiol* 2010;23(suppl1);7-16

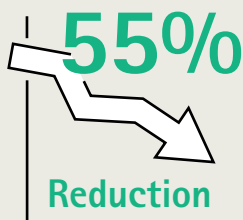
# Measurable results with Prontosan®

Taking a value-based healthcare approach not only can help patients get back to their lives sooner, but also helps healthcare providers conserve valuable resources in today's challenging environment.

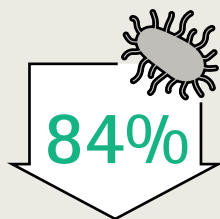
More information about wound bed preparation and treatment of biofilm:



**per patient<sup>1</sup>**  
over a time horizon  
of one year



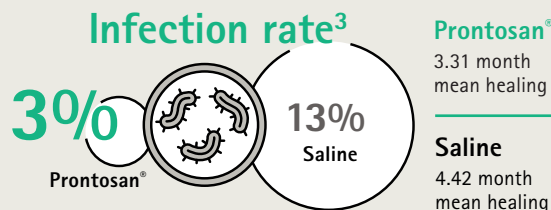
**in dressing  
change frequency<sup>2</sup>**



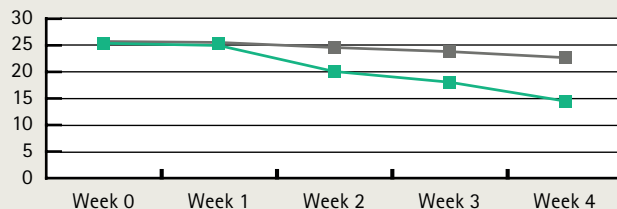
**Reduction in  
wound infection<sup>4</sup>**



**Improved  
wound condition  
compared to saline<sup>5</sup>**



47 of 53 wounds (89%) healed in control group (saline/Ringer's solution), and 57 of 59 wounds (97%) healed in study group (polyhexanide solution).



Wound assessment score (BWAT)  
Lower is closer to healing

—■ Prontosan®  
—■ Saline

Prontosan® promotes wound bed preparation, reduces inflammatory signs and accelerates healing, in venous or mixed vascular leg ulcers and pressure ulcers.<sup>5</sup>

<sup>1</sup> Cooper DM, Bojke C, Ghosh P. Cost-Effectiveness of PHMB & betaine wound bed preparation compared with standard care in venous leg ulcers: A cost-utility analysis in the United Kingdom. *J Tissue Viability*. 2023 Mar 16;50965-206X(23)00034-7. doi: 10.1016/j.jtv.2023.03.001. Epub ahead of print. PMID: 36990897.

<sup>2</sup> Atkin L, Stephenson J, Cooper DM. Wound bed preparation: A case series using polyhexanide and betaine solution and gel – a UK perspective. *J Wound Care*. 2020 Jul 2;29(7):380-386.

<sup>3</sup> Andriessen AE, Eberlein T. Assessment of a wound cleansing solution in the treatment of problem wounds. *Wounds*. 2008 Jun;20(6):171-5. PMID: 25942522.

<sup>4</sup> Vernon T, Moore K, Collier M. Development and integration of a wound cleansing pathway into clinical practice. *Br J Nurs*. 2021 Nov 2;30(Sup20):S18-S26.

<sup>5</sup> Bellingeri A, Falciani F, Traspedini P, Moscatelli A, Russo A, Tino G, Chiari P, Peghetto A. Effect of a wound cleansing solution on wound bed preparation and inflammation in chronic wounds: A single-blind RCT. *J Wound Care*. 2016 Mar;25(3):160, 162-6, 168.

B. Braun Australia Pty Ltd | Norwest Business Park NSW, 2153  
Tel. 1800 251 705 | [info.au@bbraun.com](mailto:info.au@bbraun.com) | [bbraun.com.au](http://bbraun.com.au)

B. Braun New Zealand Pty Ltd | Level 8, 139 Quay Street, Auckland, 1010  
Tel. 0800 227 286 | [info.nz@bbraun.com](mailto:info.nz@bbraun.com) | [bbraun.co.nz](http://bbraun.co.nz)

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