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WHAT IS IT?

PROMOGRAN[®] is comprised of 45% oxidized regenerated cellulose (ORC) and 55% collagen in a sterile, freeze dried composite.

PROMOGRAN PRISMA[™] is comprised of 44% oxidized regenerated cellulose (ORC), 55% collagen and 1% silver-ORC in a sterile, freeze dried composite.

OPTIMUM WOUND HEALING ENVIRONMENT

PROMOGRAN[®] and PROMOGRAN PRISMA[™] maintain an optimal wound healing environment¹⁻⁶. This environment is conducive to granulation tissue formation, epithelisation and rapid wound healing.

CLINICALLY PROVEN

The efficacy of PROMOGRAN[®] and PROMOGRAN PRISMA[™] is supported by a large body of clinical evidence, including 10 published RCTs⁷⁻¹⁶.

COST-EFFECTIVENESS

In clinical practice the sequential treatment with PROMOGRAN PRISMA[™] and PROMOGRAN[®] has been found to be a cost-effective treatment for chronic wounds¹⁷.





PROMOGRAN® PROMOGRAN PRISMA











WHAT WOUNDS CAN I USE IT ON? ANY WOUNDS HEALING BY SECONDARY INTENTION INCLUDING...



Leg ulcers



Pressure ulcers



Diabetic ulcers



HOW DO I PREPARE THE WOUND?

Before treatment, devitalised tissue, such as dry necrotic tissue, must first be removed by sharp, enzymatic or autolytic debridement.



IS THERE ANYTHING ELSE I SHOULD KNOW?

- PROMOGRAN[®] and PROMOGRAN PRISMA[™] can be moulded to fit the wound shape, even a sinus
- 2 PROMOGRAN[®] and PROMOGRAN PRISMA[™] can be used under compression therapy
- BROMOGRAN[®] and PROMOGRAN PRISMA[™] have known haemostatic properties
- After inital treatment, retreat the wound with PROMOGRAN® or PROMOGRAN PRISMA™ up to every 72 hours depending on the amount of exudate

USER GUIDE

BEFORE APPLICATION

Refer to the instructions for use. Before treatment, necrotic tissue must first be removed by debridement. Prepare the wound according to appropriate wound management protocol.

Dressing preparation



- 1. Peel back the tray cover and leave dressing in tray.
- If necessary, PROMOGRAN[®]/ PROMOGRAN PRISMA[™] can be cut using clean scissors or folded to fit the wound bed.
- 3. For a small or deep exuding wound, cut the dressing prior to application or pack dressing into the wound.

Dressing application



- If the wound bed is wet apply the dressing directly.
- 2. If the wound is dry moisten the dressing with saline.

Secondary dressing application



- Cover with a secondary dressing such as a non adherent layer like ADAPTIC TOUCH[™] or a foam dressing such as TIELLE[®]. Choose the secondary dressing based on the level of exudate.
- 2. Apply any secondary cover or retention/compression bandage.

Dressing change and removal



 Carefully remove the secondary dressing. It is not necessary to remove any residual PROMOGRAN[®]/ PROMOGRAN PRISMA[™] dressing during dressing changes.

HOW IS PROMOGRAN PRISMA[™] DIFFERENT TO PROMOGRAN[®]?

- PROMOGRAN PRISMA[™] contains a compound of silver and ORC
- PROMOGRAN PRISMA[™] has nominally twice the amount of Collagen/ORC material as the same size of PROMOGRAN[®]
- PROMOGRAN PRISMA[™] contains ionically bound silver, a well-known antimicrobial agent which provides antimicrobial protection against bacteria and infection^{6,8,18}

Good to know...

It is **not** necessary to remove any residual PROMOGRAN°/ PROMOGRAN PRISMA[™] left in the wound at dressing change.

PROMOGRAN PRISMA [™]			
Size	Quantity per Carton	Product code	
28cm ²	10	PS2028	
123cm ²	10	PS2123	

PROMOGRAN°			
Size	Quantity per Carton	Product code	
28cm²	10	M772028	
123cm ²	10	M772123	



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- References:

 1. Hart, J. et al. The role of oxidized regenerated cellulose / collagen in wound repair: effects in vitro on fibroblast biology and in vivo in a model of compromised healing. Int J Biochem Cell Biol 2002;34:1557-1570.

 2. Cullen, B. et al. Collagen ORC rebalances the wound environment. Poster WHS 2003

 4. Cullen, B. et al. Collagen ORC rebalances the wound environment. Poster WHS 2010.

 5. Cullen B. et al. ORC/Collagen/Slive-ORC matrix promotes cell growth in the presence of chronic wound fluid. Poster, SAWC 2007

 6. Cullen B. et al. ORC/Collagen Matrix containing sliver controls bacterial bioburden while retaining dermal cell viability. Poster, SAWC 2006.

 7. Wollina, U. et al. Some Effects of a Topical Collagen-Based Matrix on the Microcirculation and Wound Healing in Patients With Chronic Venous Leg Ulcers: Preliminary Observations. Low Extr WOUNDS 2005, vol 4(4):214–224.

 8. Gottrup, F. et al. Randomized controlled trial on collagen/oxidized regenerated cellulose clives retreatment. Yound Rep Reg 2013, 21:10

 9. Nisi C. et al. Lse of a protease-modulating mat ix in the treatment of pressure sores. Chir Ital 2005, vol.57(4):465-468

 10. Lazaro-Martinez, J. L. et al. Randomized comparative trial of a collagen/oxidized regenerated Cellulose clives resing in the treatment of neuropathic diabetic foot ulcers. F.R. Circ. Esp. 2007, 82(1), 27-31

 11. Veves, A et al. A Randomized Controlled Trial of Promogran (a Collagen Oxidized Regenerated Cellulose Dressing) we Standard Treatment in the Management of Diabetic Foot Ulcers. Arch. Surg 2002, vol. 137:822-827

 12. Vin, F. et al. The healing properties of Promogran i 18. Simmons, R. et al. Effect of collagen ORC silver on bacterial proteases. Poster, CAWC 2013

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