

Product selection guide for burns

Burns are painful and often life-changing for the burn victim. By reducing pain, distress and anxiety, we can support an effective healing process and improve outcomes. Our product portfolio does not make compromises. With a gentle Safetac® wound contact layer, our products provide effective care and reduce additional trauma and suffering – every step of the way. This means undisturbed wound healing, improved cost-effectiveness, and a better patient experience¹⁻⁵.

Pain reduction enabled by Safetac® technology^{2,3}:

- ✓ Adheres to dry skin but not the moist wound bed
- ✓ Gentle removal
- ✓ Minimized trauma to the wound bed and surrounding skin
- ✓ Less pain at dressing changes



We call this the Power of Gentle.

Partial thickness burns

Exudate management / Antimicrobial barrier				
Exudate level	Normal-to-dress areas		Difficult-to-dress areas	
Low	 Mepilex® Ag		 Mepilex® Ag	
Medium	 Mepilex® Ag		 Mepitel® Ag + Secondary dressing or  Mepilex® Transfer Ag + Secondary dressing	
High	 Exufiber® Ag + Secondary dressing or  Mepilex® Transfer Ag + Secondary dressing		 Exufiber® Ag + Secondary dressing or  Mepilex® Transfer Ag + Secondary dressing	
Secondary dressings				
 Mextra® Very high exudate level		 Mesorb® High exudate level		
Fixation		Swelling management		
 Tubifast®  Tubifast® garments		 Tubigrip®		
Scar management				
 Mepiform®				

Donor site management



Skin graft fixation

Low risk of infection:



High risk of infection:



References:

1. Gee Kee EL, Kimble RM, Cuttle L, Khan A, Stockton KA. Randomized controlled trial of three burns dressings for partial thickness burns in children. Burns 2015, 41(5):946-955. 2. Silverstein P, Heimbach D, Meites H et al. An open, parallel, randomized, comparative, multicenter study to evaluate the cost-effectiveness, performance, tolerance, and safety of a silver containing soft silicone foam dressing (intervention) vs silver sulfadiazine cream. J Burn Care Res 2011, 32(6): 617-626. 3. Gee Kee EL, Stockton K, Kimble RM et al. Cost-effectiveness of silver dressings for paediatric partial thickness burns: An economic evaluation from a randomized controlled trial. Burns 2017, 43(4): 724-732. 4. Aggarwala S, Harish V, Roberts S et al. Treatment of partial thickness burns: a prospective, randomised controlled trial comparing Biobrane, Acticoat, Mepilex Ag and Aquacel Ag. J Burn Care Res 2020, 42(5): 934-43. 5. Tang H, Lv G, Fu J et al. An open, parallel, randomized, comparative, multicenter investigation evaluating the efficacy and tolerability of Mepilex Ag versus silver sulfadiazine in the treatment of deep partial-thickness burn injuries. J Trauma Acute Care Surg 2015, 78(5): 1000-1007.

Find out more at www.molnlycke.com

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