








Product Information Sheet

Bactigras	
Classification	Antimicrobial Agent: Chlorhexidine – Contact Layer
Key Points	<ul style="list-style-type: none"> • Tulle sheet dressing impregnated with Chlorhexidine 0.5% in white paraffin. • Acts as a barrier between the wound and secondary dressing and allows exudate to pass through into the secondary dressing. • Chlorhexidine acetate antiseptic is slowly released from the dressing. • Primary dressing requiring secondary dressing.
Indications	<ul style="list-style-type: none"> • Treatment of wounds with signs and symptoms (S&S) of local infection. See Wound Infection Quick Reference Guide or QR Code below. • In combination with systemic antibiotics, to treat wounds with S&S of spreading infection or systemic infection. • Prophylactically to prevent infection in clients at high risk for developing a wound infection.
Precautions	<ul style="list-style-type: none"> • Incompatible with soaps, other anionic materials, and potassium iodide. • Use with caution in areas of undermining due to potential of fraying. • Use with care in neonates, especially those born prematurely as Bactigras may cause chemical skin burns. • Has not been evaluated on pregnant / lactating individuals, consult with physician / NP prior to using on these populations.
Contraindications	<ul style="list-style-type: none"> • Sensitivity or allergy to chlorhexidine or any other components of the dressing. • Do not use with oxidising solutions (e.g., hypochlorite and hydrogen peroxide solutions). • Do not use in sinus tracts due to potential of fraying. • Do not use on more than 10% of body surface area. • Avoid contact with eyes, middle ear, meninges and brain.
Formats & Sizes	<ul style="list-style-type: none"> • Sheet: <ul style="list-style-type: none"> ○ 5 x 5 cm ○ 10 x 10 cm ○ 15 x 20 cm <div style="text-align: right;">  </div>

Directions	Rationale / Key Points
Selection	
<p>Choose appropriately sized Bactigras dressing and cut-to-fit to size of wound.</p> <p>For a wound with depth, choose appropriate wound filler for amount of exudate expected and the anticipated frequency of dressing change.</p> <p>Choose secondary dressing based on amount of wound exudate expected and anticipated frequency of dressing change.</p>	<p>Overlap onto surrounding skin may cause maceration.</p> <p>Refer to Wound Packing Procedure or QR Code below</p>
Preparation	
<p>Cleanse wound and periwound / surrounding skin with sterile normal saline or agency approved wound cleanser.</p> <p>Dry periwound / surrounding skin.</p> <p>If required and appropriate for cover dressing, apply barrier film to periwound skin. Refer to Product Information Sheet for cover dressing to determine if barrier film is appropriate.</p>	<p>Do not use oxidising wound cleansers (e.g. hypochlorite and hydrogen peroxide solutions). See Wound Cleansing Procedure or QR Code below.</p> <p>To protect periwound skin from moisture associated skin damage and medical adhesive related skin injury. Barrier film may interfere with the function of some cover dressings, (e.g. some silicone dressings).</p>



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Directions	Rationale / Key Points
Application	
<p>Remove protective papers from Bactigras.</p> <p>For wounds with minimal depth (less than 1 cm): lay Bactigras over wound in a single layer in direct contact with wound bed.</p> <p>For wounds with depth (more than 1 cm) or undermining: cover wound bed with single layer of Bactigras. Lightly fill the dead space up to skin level with appropriate wound filler.</p> <p>Apply secondary dressing to cover the wound.</p>	<p>Multiple layers may restrict the exudate from going into the secondary dressing leading to a wet wound bed.</p> <p>Use with caution in areas of undermining. Do not use in sinus tracts. Multiple layers may restrict exudate from going into wound filler leading to a wet wound bed. Refer to Wound Packing Procedure or QR Code below.</p>
Removal	
<p>Consider using adhesive remover to remove adhesives (e.g., border dressings, tape).</p> <p>Remove cover dressing and wound filler (if present). Gently lift the edge of Bactigras and remove from wound.</p> <p>If Bactigras sticks, soak it off gently using normal saline.</p>	<p>To decrease risk of medical adhesive related skin injury (MARSI).</p> <p>Bactigras should not adhere to wound bed and should lift with no trauma but may adhere if dressing dries out.</p>
Frequency of Dressing Change	
<p>May be left in place up to 4 days.</p> <p>Secondary dressing can be changed while leaving Bactigras in place.</p>	<p>Dressing change frequency is dependent on amount of wound exudate.</p>
Expected Outcomes	
<p>S&S of wound infection resolved within 14 days.</p> <p>If used prophylactically, S&S of wound infection did not develop.</p> <p>Secondary dressing and Bactigras did not adhere to wound bed.</p> <p>Product performs as expected.</p>	<p>If product does not perform as expected notify NSWOC/Wound Clinician and consider submitting a Supply Chain Product Concern Form.</p>
QR Codes	
 <p>Wound Packing</p>	 <p>Wound Cleansing</p>
 <p>Wound Infection QRG</p>	 <p>Product Concern Form</p>
For further information please contact NSWOC/Wound Clinician	