




## Skin and Wound Product Information Sheet

<b>Biatain Silicone Ag</b>	
<b>Classification</b>	<b>Antimicrobial: Silver Foam</b>
<b>Key Points</b>	<ul style="list-style-type: none"> <li>• A conformable polyurethane foam dressing with a silicone adhesive border and a semi-permeable water/bacteria-proof top film cover.</li> <li>• Dressing contains a patented ionic silver complex which provides sustained-released broad spectrum antimicrobial coverage for up to 7 days. It has been showed in vitro that Biatain Ag kills mature biofilms and prevent biofilm formation.</li> <li>• Dressing is designed to fully conform to a wound depth up to 2 cm due to the dressing's 3DFit Technology. This conformity allows the dressing to act as a primary cover dressing for a wound with a visible wound bed as it ensures no dead spaces between the wound bed and the dressing which could allow for the pooling of exudate.</li> <li>• Packaging as a 3-piece no-touch opening system to ensure an aseptic and easy application.</li> <li>• Can be left in place for MRI.</li> </ul>
<b>Indications</b>	<ul style="list-style-type: none"> <li>• For exuding wounds with signs and symptoms (S&amp;S) of local wound infection or biofilm.</li> <li>• May be used prophylactically to prevent infection in clients at high risk for developing a wound infection.</li> <li>• May be used in conjunction with compression therapy.</li> </ul>
<b>Precautions</b>	<ul style="list-style-type: none"> <li>• Barrier film wipes or sprays should not be used with silicone dressings or silicone-bordered dressings.</li> <li>• May cause transient discolouration of the wound bed.</li> <li>• Use during pregnancy, lactation and on children has not been demonstrated.</li> <li>• Use with enzymatic debriding agents has not been demonstrated.</li> <li>• Avoid putting electrodes or conductive gels in contact with silver products</li> <li>• Remove prior to radiation treatment or examinations that include x-rays e.g., CT Scan, ultrasonic treatment, diathermy or microwaves.</li> </ul>
<b>Contraindications</b>	<ul style="list-style-type: none"> <li>• Do not use for clients with known sensitivity or allergy to silver.</li> <li>• Do not use with oxidising solutions (e.g., hypochlorite and hydrogen peroxide solutions).</li> </ul>
<b>Formats &amp; Sizes</b>	<ul style="list-style-type: none"> <li>• Dressings:                             <ul style="list-style-type: none"> <li>▪ 7.5 x 7.5 cm</li> <li>▪ 10 x 10 cm</li> <li>▪ 12.5 x 12.5 cm</li> <li>▪ 15 x 15 cm</li> <li>▪ 17.5 x 17.5 cm</li> <li>▪ 10 x 20 cm</li> <li>▪ 10 x 30 cm</li> </ul> </li> </ul> <div style="text-align: center;">  </div>
<b>Application Directions</b>	<b>Rationale</b>
Cleanse/irrigate wound and peri-wound skin with Normal Saline or Sterile Water. Dry the peri-wound skin.	<p>Cleansing reduces the wound debris; drying the peri-wound skin well allows for good adhesion of dressing.</p> <p>The safe use of other cleansing agents has not been demonstrated.</p>
If creams, ointments or similar products are used on peri-wound skin allow the skin to dry before applying the dressing. Do not use barrier film wipes or sprays on the per-wound skin.	Barrier film wipes or sprays should not be used with silicone dressings or silicone-bordered dressings.
<b>To Apply</b>	
<p>Select a dressing where the foam pad of the dressing overlaps the wound edge by a minimum of 2 cm beyond. For small wounds an overlap of only 1 cm is necessary.</p> <p>If wound is small a amount of exudate, the foam may be moistened with sterile normal saline before placing on the wound.</p>	Incorrect sizing will adversely affect the dressing function.



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<b>To Remove</b>	
Gently lift the corners of Biatain Silicone Ag away from the peri-wound skin, then loosen the border edges. If adhering to wound bed, flush with sterile normal saline or water.	If the dressing adheres to the wound bed, reassess whether there is enough exudate to warrant continued use of this dressing.
<b>Frequency of Dressing Change</b>	
Change dressing when clinically indicated e.g., when visible signs of exudate approaching the dressing edge, or every 7 days.	
<b>Expected Outcome</b>	
S&S of local wound infection are resolved within 2 weeks. If used prophylactically, a local wound infection does not occur.	
<b>For further information, please contact your NSWOC/Wound Clinician.</b>	