



## **Skin and Wound Product Information Sheet**

Kaltostat			
Classification	Wound Filler/Contact Layer: Alginate		
Key Points	<ul> <li>Sterile alginate calcium sodium wound filler/contact layer dressing which on contact with exudate forms a firm moist gel pad which is highly absorbent.</li> <li>Effective in controlling minor bleeding</li> <li>Requires a cover dressing</li> </ul>		
Indications	<ul> <li>For wounds with low to moderate amounts of exudate</li> <li>For the management of localized minor bleeding in superficial wounds</li> </ul>		
Precautions	<ul> <li>Not intended to control heavy bleeding</li> <li>Do not use for wounds with large or copious exudate</li> </ul>		
Contraindications	<ul> <li>Do not use for clients with known sensitivity to alginate</li> <li>Do not use on three degree burns or surgical implantations</li> </ul>		
Formats & Sizes	<ul> <li>Sheet</li> <li>5 x 5cm</li> <li>7.5 x 12cm</li> <li>10 x 20cm</li> <li>15.x25cm</li> <li>Rope</li> <li>2g</li> </ul>		
Application Directions		Rationale	
Cleanse the wound and the peri-wound skin with sterile normal saline or agency approved wound cleanser; use sterile gauze to remove cleansing solution and debris. Dry the peri-wound skin. If required, apply skin barrier to peri-wound skin.		Reduces wound debris and allows for adhesion of dressing or tape. To protect the peri-wound skin from maceration and to improve the adhesion of the dressing or tape	
To Apply			
Choose appropriate size of dressing to fill the space in wound. Dressing may be cut to fit. It can also be folded to add addition layers for extra absorption.		Dressing should remain within the wound to prevent maceration on the peri-wound skin	
For packing: lightly pack one piece (where possible) of ribbon into cavity, undermining or sinus tract. Leave a tail of the ribbon so that it can easily be seen.		Over packing undermining or sinus tracts can lead to tissue necrosis. The tail will facilitate the removal of packing.	
Apply appropriate cover dressing to maintain a moisture- balanced wound environment.		The choice of cover dressing is depended upon the amount of exudate expected	
To Remove Dressing will have turned into a gel pad. Gently remove the pad with forceps or with irrigation.		To avoid trauma to the wound bed. If alginate is adhered to wound, choose a different cover dressing to maintain a better moisture balance within the wound.	
<b>Frequency of Dressing Change</b> Will depend upon the amount of exudate. Dressing may be left in wound for up to 7 days.			
Expected Outcome			
Exudate is managed with no peri-wound skin maceration.			
Localized minor bleeding is managed.			
For further information, please contact your Wound Clinician.			