















Product Information Sheet

Actisorb Silver 220			
Classification	Odour Control Dressing: Charcoal		
Key Points	 Activated charcoal dressing with silver, enclosed in a non-adherent nylon sleeve. Bacteria is trapped by the activated charcoal where the silver kills bacteria. The bacterial toxins are then absorbed thereby decreasing odour. Primary dressing requiring a secondary dressing. 		
Indications	 Malodourous wounds resulting from infection, bacterial contamination, and malignancy. May be used under compression therapy. 		
Precautions	 Ensure etiology of odour has been determined and addressed if possible. Has not been evaluated on pregnant/lactating individuals or neonates/infants, consult with physician/NP prior to using on these population(s). 		
Contraindications	Sensitivity or allergy to silver or other components of the dressing.		
Formats & Sizes	• Sheet:		

Directions	Rationale / Key Points
Selection	
Select size of Actisorb Silver 220 slightly larger than wound. Do not cut.	Can be folded to fit into wound. If cut, particles of activated carbon will stain wound.
For a wound with depth (more than 1 cm), choose appropriate wound filler for exudate expected and the anticipated frequency of dressing change.	Refer to <u>Wound Packing Procedure</u> or QR Code below.
If dressing removal is painful or traumatic to wound bed, choose a non-adherent contact layer that does not impair the action of Actisorb Silver 220 with excess ointment or grease.	Absorptive properties are most effective if in direct contact with wound bed. In most wounds, outer nylon surface enables removal without adherence or trauma to wound bed.
Choose secondary dressing based on amount of wound exudate expected and the anticipated frequency of dressing change.	to would be a
Preparation	
Cleanse wound and periwound/surrounding skin with sterile normal saline or agency approved wound cleanser.	See Wound Cleansing Procedure or QR Code below.
If an antimicrobial wound cleanser or antiseptic is used to cleanse wound, rinse wound with sterile normal saline or water.	Compatibility with antimicrobial wound cleansers and antiseptics has not been established.
Dry periwound / surrounding skin.	
If required and appropriate for secondary dressing, apply barrier film to periwound skin. Refer to Product Information Sheet for secondary dressing to determine if barrier film is appropriate.	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).
Application	
If wound bed is dry, moistened Acticoat Silver 220 with sterile normal saline or water prior to application.	Charcoal can be activated with wound exudate and/or sterile saline or water.

















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Directions	Rationale / Key Points		
If required, apply non-adherent contact layer to wound bed.	Absorptive properties are most effective if in direct contact with wound bed.		
For wounds with minimal depth (lessthan 1 cm): cover wound bed with Actisorb Silver 220.	May be folded to fit wound size. Either side of dressing may be in contact with wound bed.		
For wounds with depth (more than 1 cm) or undermining: cover wound bed with Actisorb Silver 220. Then lightly fill the dead space up to skin level with appropriate wound filler.	Use with caution in areas of undermining. Do not use in sinus tracts. Over-packing undermining can lead to tissue necrosis. Use one piece of packing whenever possible. Refer to Wound Packing Procedure or QR Code below.		
Apply secondary dressing to cover the wound.			
Removal			
Consider using adhesive remover to remove adhesives (e.g., border dressings, tape).	To decrease risk of medical adhesive related skin injury (MARSI).		
Gently lift the edge of the secondary dressing and remove.			
Remove Actisorb Silver 220.			
Frequency of Dressing Change			
May remain in place for up to 7 days.	Dressing change frequency is dependent on amount of wound exudate. May need to be changed more frequently for heavily exudating wounds.		
Expected Outcomes			
Wound odour is managed.	If product does not perform as expected, notify		
Product performs as expected.	NSWOC/Wound Clinician and then consider submitting a <u>Supply Chain Product Concern Form</u> .		
QR Codes			





Wound Packing

Wound Cleansing

For further information please contact NSWOC/Wound Clinician