















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