








Product Information Sheet

Mesalt	
Classification	Wound Filler: Hypertonic
Key Points	<ul style="list-style-type: none"> • Dry, nonwoven gauze impregnated with crystalline sodium chloride. • Promotes autolytic debridement by drawing wound exudate, bacteria, and necrotic material into dressing. • Intended for short-term use up to 30 days. • Primary dressing requiring a secondary dressing when used on wounds. Secondary dressing not required when using on hypergranulation tissue.
Indications	<ul style="list-style-type: none"> • Heavily exudating wounds with slough. • May be used on infected wounds in combination with appropriate clinical treatment. See Wound Infection QRG or QR Code below. • Removal of hypergranulation tissue. See Hypergranulation Tissue QRG or QR Code below. • May be used in combination with compression therapy.
Precautions	<ul style="list-style-type: none"> • Has not been evaluated on pregnant/lactating individuals or neonates/infants, consult with physician/NP prior to using on these populations. • Should not come into contact with exposed bone or tendon.
Contraindications	<ul style="list-style-type: none"> • Sensitivity or allergy to components of the dressing. • Do not use on granulating wounds. • Wounds with minimal or no exudate.
Formats & Sizes	<ul style="list-style-type: none"> • Pad: <ul style="list-style-type: none"> • 5 x 5 cm • 7.5 x 7.5 cm • 10 x 10 cm • Ribbon: <ul style="list-style-type: none"> • 2 cm x 1 M <div style="text-align: center;">  </div>

Directions	Rationale / Key Points
Selection	
<p>Select appropriate size of product for wound or area of hypergranulation tissue.</p> <p>For wounds: cut to wound size if needed, but do not cut less than 1 cm wide. Can be spiral cut if necessary.</p> <p>For hypergranulation tissue: cut to size required to cover the area of hypergranulation tissue. For tube/drain site, cut a Y into the dressing,</p> <p>Choose secondary dressing based on amount of wound exudate expected and anticipated frequency of dressing change.</p>	<p>Secondary dressing not required for tube/drain sites.</p>
Preparation	
<p>Cleanse wound / hypergranulation and periwound / surrounding skin with sterile normal saline or agency approved wound cleanser.</p> <p>Dry periwound / surrounding skin but do not dry the wound bed.</p> <p>For wounds: 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.</p>	<p>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		
<p>For hypergranulation tissue: apply barrier film to surrounding skin.</p>	To protect skin from maceration and the dry salt dressing.		
Application			
<p>For wounds: For wounds with minimal depth (less than 1 cm): cover wound bed with dry Mesalt. For wounds with depth (more than 1 cm) or undermining: fluff dry Mesalt and lightly fill the dead space up to skin level. For sinus tracts: lightly pack with one piece (where possible) of Mesalt ribbon. Leave a tail of the ribbon so that it can easily be seen. If ribbon is unavailable, spiral cut Mesalt gauze but do not cut less than 1 cm wide. Apply secondary dressing to cover the wound.</p>	<p>Do not moisten before application. Do not allow Mesalt to overlap onto periwound skin. Over-packing undermining or sinus tracts can lead to tissue necrosis. The tail will facilitate the removal of packing. Use one piece of packing whenever possible. Refer to Wound Packing Procedure or QR Code below.</p>		
<p>For hypergranulation tissue: Apply dry Mesalt to cover area of hypergranulation. Secure Mesalt in place.</p>	<p>See Hypergranulation Tissue QRG or QR Code below. No need for secondary dressing for tube/drain sites.</p>		
Removal			
<p>Consider using adhesive remover to remove adhesives (e.g., border dressings, tape). Gently lift the edge of the secondary dressing and remove. Remove Mesalt.</p>	To decrease risk of medical adhesive related skin injury (MARSII).		
Frequency of Dressing Change			
<p>Change dressing whenever saturated (at least once a day). Mesalt is active for 24 hours.</p>	<p>Dressing change frequency is dependent on amount of wound exudate. All sodium chloride is donated to wound in 24 hours.</p>		
Expected Outcomes			
<p>Wound bed is free of necrotic tissue within 2 weeks. Hypergranulation tissue is resolved in 7 days. Product performs as expected.</p>	<p>If product does not perform as expected, notify NSWOC/Wound Clinician and then consider submitting a Supply Chain Product Concern Form.</p>		
QR Codes			
			
Wound Packing	Wound Cleansing	Wound Infection QRG	Hypergranulation Tissue QRG
For further information please contact NSWOC/Wound Clinician			