

ANTIMICROBIAL WOUND CONTACT LAYER

DERMANET® Ag+ & DERMANET® Ag+ BORDER

DERMANET® Ag+



- Non-adherent
- Shields fragile granulation tissue
- Unique combination of **SILVER**, **ALGINATE**, **MALTODEXTRIN**, and **DERMANET®**
- Provides immediate and sustained antimicrobial activity
- Does **NOT** require activation
- Available with polyurethane film adhesive border

 DeRoyal®



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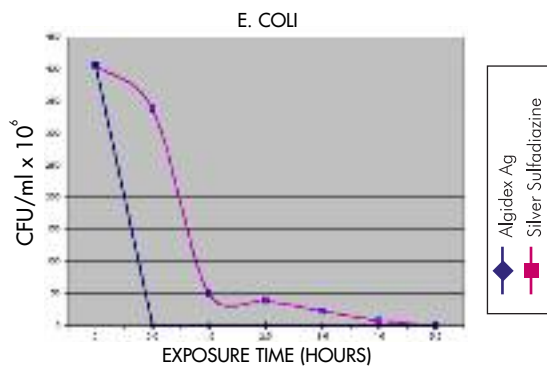
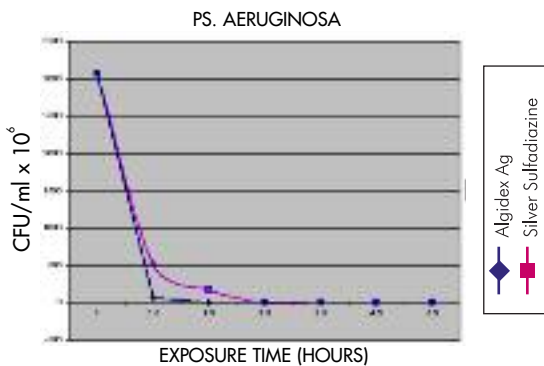
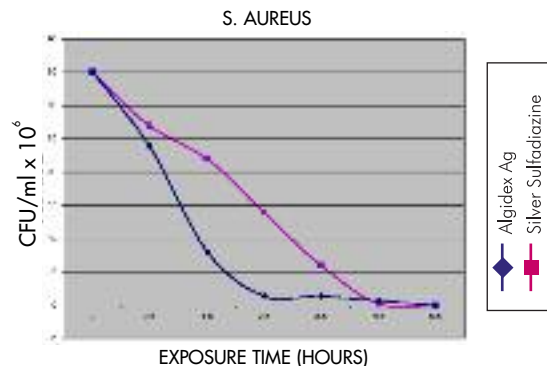
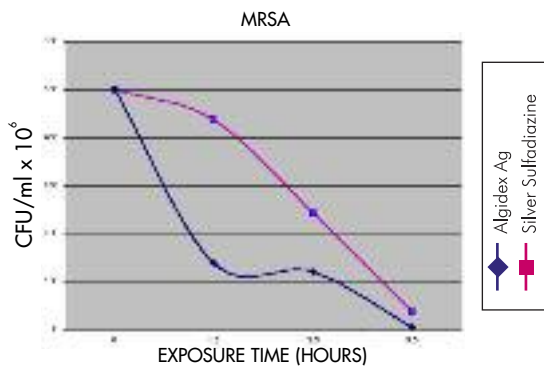
DERMANET Ag+

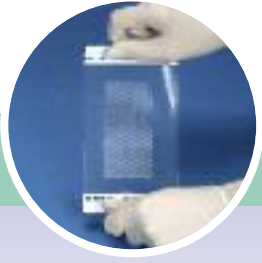
Dermanet Ag+ is a combination of Dermanet wound contact layer and Algidex Ag Silver technology. Dermanet is an inert, non-adherent material that helps to shield and protect fragile granulation tissue. It helps to reduce trauma and pain that can be caused during dressing changes. Algidex Ag technology is a unique formulation of ionic silver combined in an alginate and Maltodextrin matrix. Algidex Ag provides immediate and extended release of active ionic silver for broad antimicrobial effectiveness and helps to prevent contamination from external bacteria. Algidex Ag decreases surface wound contaminants, decreases wound odor, and creates a moist environment conducive to healing. The Maltodextrin creates an environment that helps the body's own cells to carry out the task of granulation tissue formulation while eliminating wound odor.

DERMANET Ag+ BORDER

Dermanet Ag+ Border is a combination of Dermanet Ag and Transeal polyurethane dressing. The Dermanet Ag+ is "Island Placed" in the center of Transeal and is the perfect dressing for surgical incisions, lacerations, and vascular access sites. The Dermanet Ag+ "island" creates an antimicrobial, non-adherent surface that will not adhere to sutures or staples while the Transeal holds the dressing securely in place and provides a "breathable barrier" to external contaminants. Additionally, the dressing is transparent which provides for easy inspection of the wound, surgical site, or vascular access site.

SURVIVAL CURVES:





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INTENDED USE/INDICATIONS

Dermanet Ag+ can be used on infected and non-infected wounds, including dermal ulcers (e.g. leg ulcers, pressure ulcers), diabetic ulcers, abdominal wounds, superficial wounds, lacerations, cuts, abrasions, donor sites, and burn wounds. The unique formulation can be used on dry, moist, or wet wounds.

Dermanet Ag+ and Dermanet Ag+ Border are used for the management of multiple wounds including:

- Pressure ulcers
- Venous ulcers
- Dermal lesions (or secreting skin injuries)
- Burn injuries
- Donor sites
- Graft sites
- Lacerations
- Surgical incisions
- Vascular access sites

PRECAUTIONS & CONTRAINDICATIONS

When visible signs of infection are present in the wound, Dermanet Ag+ may only be used when proper systemic treatment addresses the cause of the infection. Dermanet Ag+ is for external use and may not be surgically implanted. Discontinue use if signs of sensitivity appear.

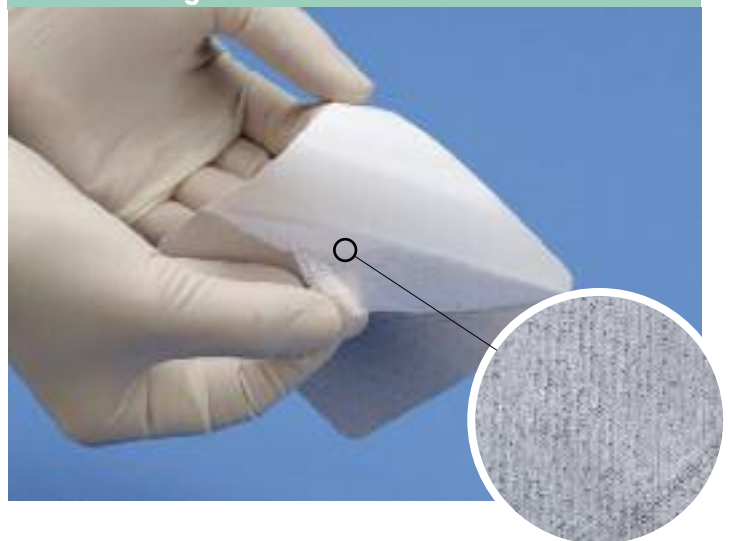
Dermanet Ag+ should not be used on the following:

- Patients with known sensitivity to alginates
- Third degree burns

FEATURES & BENEFITS

- Technology breakthrough that encompasses cost advantages
- Provides immediate and sustained antimicrobial activity against a broad spectrum of wound pathogens including methicillin-resistant *Staphylococcus aureus* (MRSA), *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *E. Coli*
- A unique combination of silver, alginate, maltodextrin, and Dermanet
- Silver is completely and evenly distributed in the ionic state
- Does NOT require the use of sterile water to activate antimicrobial action
- Antimicrobial activity for up to five days
- Inhibits bacterial cell division which eliminates the development of resistance
- Designed to create the optimal moist environment vital to promote wound healing
- Easy application and removal
- Will not adhere to wound upon removal. Will not pull sutures or staples
- Protects fragile granulation tissue
- Non-staining, non-irritating, latex free
- Help to reduce pain and trauma
- Available with polyurethane film adhesive border

DERMANET Ag+ TEXTURE



DERMANET Ag+ BORDER





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DERMANET Ag+ APPLICATION

1. Thoroughly cleanse wound.
2. Remove Dermanet Ag+ from the backing material.
3. Place Dermanet Ag+ over shallow wounds or pack into deep wounds.
4. Cover with appropriate secondary dressing (e.g. gauze, Multipad™, Sofisorb®, Polyderm™, etc...) based amount of wound drainage.
5. Secure dressing in place as needed with tape, roll gauze, or Stretch Net™.
6. Dermanet Ag+ can be worn up to five days or until the secondary dressing is saturated and requires changing.



DERMANET Ag+ REMOVAL

1. Remove secondary cover dressing.
2. Gently remove Dermanet Ag+ from wound. Irrigate wound with saline as needed to help loosen dressing.
3. Continue to thoroughly cleanse wound to remove wound drainage or any residue left by the Dermanet Ag+.



DERMANET Ag+ BORDER APPLICATION

1. Clean and thoroughly dry site.
2. Peel release liner from center of dressing while aligning the Dermanet Ag+ center over the site.
3. Press dressing into place.
4. Remove the "Top Clear Carrier Film" by lifting away at the tab.



DERMANET Ag+ BORDER REMOVAL

1. Gently grasp a corner on the edge of the dressing and slowly pull the dressing from the skin in the direction of hair growth.

Dermanet Ag+			
Product #	Size	Qty/Bx	Qty/Cs
46-DN22	2" x 2"	5	50
46-DN44	4" x 4"	5	50
46-DN48	4" x 8"	5	50
46-DN66	6" x 6"	5	25
46-DN88	8" x 8"	5	25
46-DN816	8" x 16"	5	25
Dermanet Ag+ Border			
Product #	Size	Qty/Bx	Qty/Cs
46-DB44	4" x 4"	25	100
46-DB46	4" x 6"	25	100
46-DB48	4" x 8"	25	100
46-DB410	4" x 10"	25	100

TO PLACE AN ORDER OR FOR MORE INFORMATION

PLEASE CALL: **800-251-9864**

865.938.7828 (OUTSIDE USA)

800.327.0304 (FAX)



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