

SilvaSorb® Site

Targeted antimicrobial protection

Ionic silver percutaneous site protection.

The difference is clear.



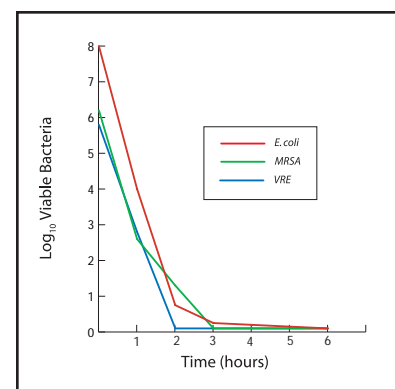
A dressing that helps fight infection at pin, port & catheter sites.

SilvaSorb Site dressings can help reduce the risk of infection at the I.V. insertion sites and other indwelling percutaneous devices. Advanced technology provides controlled, sustained-release of antimicrobial ionic silver, killing infection-causing bacteria, yeast and fungi for up to seven days without harming tissue cells.

SilvaSorb dressings have been shown to reduce bacterial counts by 99.99% within 2 hours (data on file), even on intact skin as silver release is induced by moisture transpired by the skin.

Infection statistics:

According to the Centers for Disease Control and Prevention (CDC), an estimated 250,000 cases of bloodstream infections associated with central venous catheters occur each year in U.S. hospitals. These infections add approximately \$25,000 in patient care costs per episode. And, the mortality associated with these infections is 18% or 45,000 deaths per year! (CDC, Guidelines for the Prevention of Intravascular Catheter-Related Infections, Recommendations and Reports, Morbidity and Mortality Weekly Report, August 9, 2002, Vol. 51, No. RR-10)



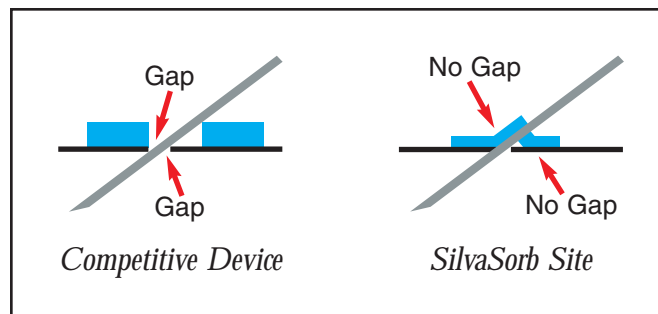
SilvaSorb kills 99.99% of E. coli, MRSA and VRE (data on file).

A snug fit means less room for bacteria to enter.

The SilvaSorb Site dressing is available in two sizes. The one-inch circular pad with a 4-mm center saddle and a radial slit allows full contact between the dressing and the indwelling device, with little to no gap where bacteria could easily enter. The 1.75" circular pad with starburst and radial slit accommodates larger devices such as ports, gastrostomy tubes or large bore needles.

Partial contact vs. complete coverage.

While other site dressings may leave gaps that can serve as potential entry points for bacteria, the SilvaSorb Site is designed to reduce this vulnerability.



Important features and benefits of SilvaSorb Site dressings

Feature	Benefit
Sustained release of ionic silver	Broad-spectrum antimicrobial protection for up to 7 days
Self-activating, self-regulating	Requires no wetting or re-wetting to activate
Full-contact saddle & starburst design	Eliminates gaps; helps keep bacteria out
Thin, flexible material	Lies flat for a comfortable, secure fit
Translucent	Easy to monitor insertion site
Non-staining	No discoloration of site to interfere with assessment
Super-absorbent, polyacrylate	Maintains optimal moisture balance
Non-adherent	Pain-free removal
Non-toxic, non-irritating, non-sensitizing	Improved patient safety and comfort
Contains no CHG	Less chance for irritation

How do SilvaSorb Site dressings compare to other insertion site dressings?

Antimicrobial ingredients. SilvaSorb Site utilizes ionic silver, a proven antimicrobial agent that is non-irritating. Some dressings use chlorhexidine gluconate (CHG) to kill bacteria. This is a common antiseptic that can cause hypersensitivity reactions and has not been proven safe for use on children.

Material. SilvaSorb Site dressing is made of a thin, flexible, translucent, hydrophilic material that allows for visualization and monitoring of the insertion site. It lies flat and conforms to the site for greater comfort and a secure fit. By contrast, other dressings are made of thick, opaque foam that are bulky and do not allow site monitoring.

Design. SilvaSorb Site dressings have a unique “saddle design” that provides complete contact at the insertion site. The physical design combined with the antimicrobial activity virtually eliminates the risk of bacteria migrating into the site. Other insertion site dressings have a simple hole in the middle, which can create a gap between the dressing and the catheter or other device.

Where can I use SilvaSorb Site dressings?

Use SilvaSorb Site dressings with the following devices:

Vascular devices

- I.V. catheters
- Peripheral catheters
- PICC lines
- Central venous (CV) lines
- Arterial catheters
- Dialysis catheters
- Other Indwelling Catheters

Non-vascular percutaneous devices

- Peritoneal dialysis catheters
- Epidural catheters
- Chest tubes
- Gastrostomy feeding tubes
- External fixator pins



Use Sureview I.V. dressings to cover and secure your SilvaSorb Site dressing



How easy is it to use?

Application is quick and simple:

- Wrap dressing around insertion site.
- Overlap the sides around the insertion device or catheter hub.
- Cover and secure with transparent film (such as Sureview™ I.V. dressings)
- Remove every 7 days (more often if heavy exudate is present)

Ordering information

Item No.	Description	Pkg.
MSC9310	1" disc with 4-mm center saddle and radial slit	10/bx, 6 bx/cs

For larger devices (5-13 mm) such as gastric feeding tubes:

MSC9320	1.75" disc with center hole	30/bx
---------	-----------------------------	-------

To learn more about SilvaSorb antimicrobial dressings, including SilvaSorb Sheets, SilvaSorb Cavity, and SilvaSorb Gel, ask your Medline representative for a copy of our full-line brochure. Or, visit our website: www.medline.com



1" Disc (actual size)



1.75" Disc (actual size)



1-800-MEDLINE | www.medline.com

©2005 Medline Industries, Inc. One Medline Place, Mundelein, IL 60060

Medline is a registered trademark of Medline Industries, Inc.
SilvaSorb and MicroLattice are trademarks of AcryMed, Inc.

MKT205237 / LIT145 / 3ZPN / 10M