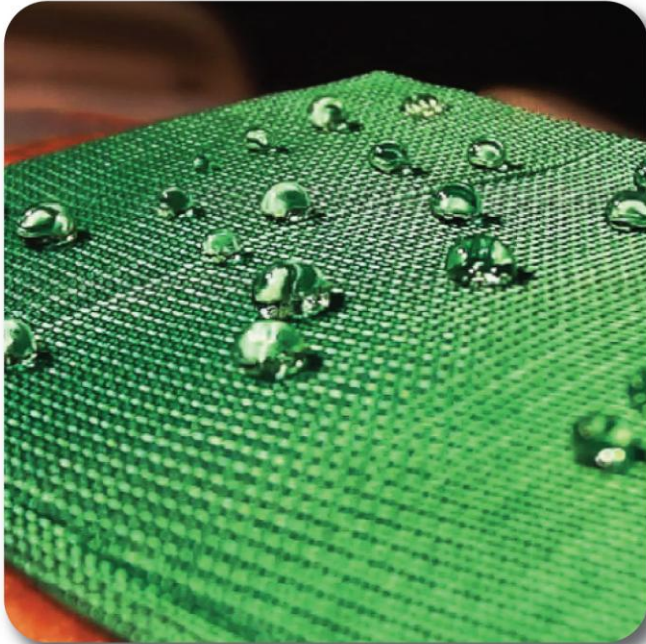




## Connetquot West Introduces the Revolutionary Latest:

# SORBACT<sup>®</sup>

## Advanced Wound Management



### What does SORBACT<sup>®</sup> do?

Sorbact binds and inactivates a wide variety of pathogens, e.g. Staphylococcus aureus and Pseudomonas aeruginosa. Bacteria and fungi continue to bind to Sorbact until the dressing is removed from the treated area. Not only is Sorbact effective in binding common pathogenic microorganisms, the product is also easy and safe to use for patients as well as hospital staff. Sorbact achieves positive results without unwanted side effects.

### What is the SORBACT<sup>®</sup> Method?

The Sorbact method is based on a natural process – hydrophobic interaction. This means that two hydrophobic (water-repellent) surfaces bind together in the presence of water (exudates). The majority of pathogenic microorganisms are hydrophobic, and therefore bind to Sorbact's hydrophobic surface. Sorbact is a well documented method that binds and inactivates pathogenic microorganisms without any known side effects.

### HYDROPHOBIC INTERACTION

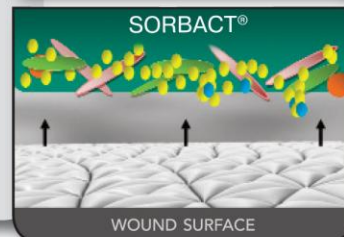
According to the laws of nature, a system will always struggle to achieve the lowest possible energy consumption. When two water-repellent (hydrophobic) molecules collide with one another, they increase the entropy and create disorder. The water molecules that surround the two hydrophobic molecules will force them together by hydrogen bonds between the water molecules. Although there is no force of attraction between the hydrophobic molecules, they will associate with each other through what we call hydrophobic interaction and expel water molecules.



The appropriate Sorbact dressing is chosen and then applied to the wound.



Hydrophobic bacteria and fungi bind to Sorbact's surface upon contact, resulting in a reduction of the microbial load and the release of extracellular toxins.



Upon removal of the Sorbact dressing, the bound hydrophobic bacteria and fungi are physically extracted and then disposed with the dressing.

**To Place Your Order / For Additional Information:**

Tel: 1-866-588-3888 Fax: 1-866-588-3337 Online: [www.cwiquality.com](http://www.cwiquality.com)



# SORBACT®

## Advanced Wound Management

### SORBACT® PRODUCTS



**SORBACT ABSORPTION DRESSING** - Absorption dressing with Sorbact's bacteria and fungi binding effect: Apply directly on exuding wounds. For deep wounds: combine absorption dressing with a Sorbact compress (see below) or ribbon gauze. The dressing is available in 3 different sizes. Application: High to moderately exuding wounds



**SORBACT COMPRESS** - Acetate fabric with Sorbact's bacteria and fungus binding effect: Apply directly on moderately exuding wounds. For deep, exuding wounds: fluff one or more compresses and place directly into the wound (avoid packing), then cover with absorption dressing. For fungal infections: secure an unfolded compress directly onto the skin. The compress is available in 2 sizes. Application: Moderately exuding wounds and fungal infections in skin folds



**SORBACT RIBBON GAUZE** - Cotton fabric with Sorbact's bacteria and fungi binding effect: Suitable for many applications, e.g. treatment of fistulae. For fungal infections: the big size is used for big skin folds, while the small size is used between toes and the like. The ribbon gauze is available in 2 sizes. Application: Moderately exuding wounds and fungal infections in skin folds



**SORBACT SWAB** - Swab with Sorbact's bacteria and fungi binding effect: Suitable for dressing minor cavities. The swab can also be used for wound cleansing, as bacteria bind to the surface already after 15 seconds of contact. Application: Moderately exuding wounds and wound cleansing



**SORBACT SURGICAL DRESSING** - Film dressing with pad and Sorbact's bacteria and fungi binding effect: The dressing protects and reduces risk of infection in "clean wounds". The product is available in 7 different sizes. Application: Post-operative or as wound protection and also suitable as secondary dressing in combination with Sorbact gel



| Item #                     | Description | Box | Item #                   | Description | Box |
|----------------------------|-------------|-----|--------------------------|-------------|-----|
| <b>Absorption Dressing</b> |             |     | <b>Swab, 5</b>           |             |     |
| 98224                      | 7 x 9 cm    | 20  | 98126                    | Ø 3 cm      | 14  |
| 98222                      | 10 x 10 cm  | 20  | <b>Surgical Dressing</b> |             |     |
| 98223                      | 10 x 20 cm  | 10  | 98140                    | 5 x 7.2 cm  | 100 |
| <b>Compress</b>            |             |     | 98141                    | 8 x 10 cm   | 20  |
| 98128                      | 4 x 6 cm    | 40  | 98142                    | 8 x 15 cm   | 20  |
| 98125                      | 7 x 9 cm    | 40  | 98143                    | 10 x 20 cm  | 20  |
| <b>Ribbon Gauze</b>        |             |     | 98144                    | 10 x 25 cm  | 20  |
| 98121                      | 2 x 50 cm   | 20  | 98145                    | 10 x 30 cm  | 20  |
| 98120                      | 5 x 200 cm  | 10  | 98146                    | 10 x 35 cm  | 20  |
| 98119                      | 10 x 200 cm | 10  |                          |             |     |

**A Product In-service is Available for Your Facility.**

Call 1-877-929-4633 to Learn More on this Non-Toxic, Non-Allergic, Effective & Economical Product.

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