Spotlight on Cutimed® advanced wound care from BSN Medical: Discover an innovative wound management range which reliably covers all wound healing phases. Especially developed to aid in the treatment of chronic wounds, our new range offers a complete selection of effective and patient-friendly products as well as therapy concepts! For difficult-to-heal wounds, such as

- **venous leg ulcers**
- **diabetic foot ulcers**
- **pressure ulcers**

On request, we will provide you with further information on indications and concomitant treatments such as compression.

Outstanding product quality and comprehensive therapy concepts: Cutimed® advanced wound care takes patients along a gentle road to recovery with its modern products which are designed for best results during treatment.
healing phase.

Necrotic wounds
Necrotic tissue inhibits wound healing and must usually be removed at the start of treatment. **Cutimed® Gel** facilitates and supports autolytic debridement.

Infected wounds
Wound infection and critical colonisation pose a serious barrier to the healing process. **Cutimed® Sorbact**, **Cutimed® Sorbact® gel** and **Cutimed® Sorbact® Hydroactive** dressings bind and remove microbes from colonised and infected wounds without any undesirable side effects.

Sloughy wounds
Slough is a mixture of rehydrated necrotic tissue, dead bacteria and dead leucocytes. **Cutimed® Gel** removes slough and the fibrin layers and **Cutimed® Sorbact® gel** additionally reduces the bacterial load in the wound.

Granulating wounds
Heavily exuding wounds require professional fluid management. **Cutimed® Siltec** and **Cutimed® Cavity** are not only highly absorbent, they are also painless to remove and protect the newly formed tissue.

Epithelialising wounds
In the final stage of wound healing **Cutimed® Siltec** provides best possible protection for fragile skin.
Cutimed® Siltec
Exudate management in a new light.

The best of two worlds.

Cutimed® Siltec has been developed to facilitate exudate management. On the one hand, the silicone layer provides for gentle adherence to the surrounding skin and minimum discomfort when changing the dressing. Newly formed tissue enjoys optimal protection under a moist environment. On the other hand, the foam core with super-absorbers ensures reliable absorption in slightly to heavily exuding wounds. Moreover, this core has an excellent retention capacity, even under compression.

Indications
- venous leg ulcers
- diabetic ulcers
- arterial ulcers
- skin grafts

Minimises the risk of macerations:
In-vitro tests confirm the outstanding fluid handling of Cutimed®.
(DIN EN 13726-1: 2002, data on file)
Foam dressings

**Cutimed® Siltec is a high-tech product: Its effectiveness is based on the interaction of state-of-the-art materials.**

Finally, a wound dressing which combines all advantages in a single product. Cutimed® Siltec has been especially developed for the treatment of chronic wounds. Its ease of application is matched only by the sophistication of its product technology: its silicone layer and super-absorbers.

The effectiveness of Cutimed® Siltec has been confirmed in both, in-vitro and in-vivo experiments.

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**Silicone = Protection**

**Painfree and atraumatic dressing changes**

The perforated silicone layer ensures most gentle adherence to the skin surrounding the wound without any adhesion in the moist wound.

**Best possible protection for new tissue**

The very evenly perforated silicone layer protects the new, fragile layer of epidermal cells which contributes to the healing process.

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**Fluid handling capacity**

**Reliable retention**

Super-absorbent particles in the foam core do not only absorb a multiple of their own weight – they reliably bind exudate, even under compression. The polyurethane film on the outside of the dressing is permeable to vapours but prevents wound exudate from strike-through.

**Minimal risk of maceration**

Vertical absorption through the polyurethane foam and the hydrophobic wound contact layer minimises the risk of macerations in the peri-ulcer skin.
Cutimed® Siltec and Cutimed® Cavity
Choice of foam dressings.

Cutimed® Siltec

**Cutimed® Siltec**
- Fluid handling for moderately to highly exuding wounds
  - highly absorbent
  - 5 mm thick
  - cushioning effect

**Cutimed® Siltec L**
- Fluid handling for low to moderate exudate levels
  - moderately absorbent
  - 3 mm thick
  - highly conformable

**Cutimed® Siltec B**
- Gently adhering border dressing
  - low to moderate exudate levels
  - all-round reliable, yet skin-friendly adherence
  - increased border adherence

Common properties
- painfree removal
- atraumatic
- protects newly formed skin
- gentle adherence
- permeable to water vapour

Cutimed® Cavity
Foam dressing, made from hydrophilic absorbent polyurethane.

Especially for deep wounds with moderate to heavy exudate levels
- atraumatic
- non-adhesive
- soft and conformable
- easy to apply
- highly absorbent
- easy to remove

**Indications**
- pressure ulcers
- wounds after excision of fistulas and abscesses
- deep wound areas, e.g. in venous leg ulcers, diabetic ulcers, trauma wounds and postoperative, dehisced wounds

Tensile strength after fluid uptake (data on file)
Cutimed® Gel

Effective and gentle debridement.

Cutimed® Gel is a clear, amorphous hydrogel for necrotic and sloughy tissue in chronic wounds.

**Indications**
- supports autolytic debridement in necrotic and sloughy wounds
- provides moisture to dry wounds, even in later stages of wound healing

**Cutimed® Gel**
- pure formulation: there is less risk of an allergic reaction as Cutimed® Gel is preservative-free
- compatible with secondary dressings: Cutimed® Gel can be covered with any type of secondary dressing, e.g. film dressings
- superior moisture donation allows for less frequent dressing changes and effective debridement

<table>
<thead>
<tr>
<th>Product</th>
<th>Fluid Donation (within 48 hours)</th>
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<tbody>
<tr>
<td>NU-Gel</td>
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<td>Intrasite Gel</td>
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<td>Cutimed Gel</td>
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<td>Purilon Gel</td>
<td>10.64</td>
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<td>Hydrosorb Gel</td>
<td>9.22</td>
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Fluid donation (STML standard test, data on file)
**Cutimed® Sorbact®** with its unique mode of action, has proved successful as a non-medicated antimicrobial dressing for colonised and infected wounds. Pathogenic bacteria and fungi are irreversibly bound and inactivated by the wound dressing by a physical principle known as hydrophobic interaction.

**Cutimed® Sorbact®** reduces the microbial load and helps to create optimum conditions for the natural wound healing process.

### Indications

For all unclean, colonised and infected exuding wounds:
- chronic wounds, such as venous or diabetic ulcers and pressure ulcers
- postoperative and dehisced wounds
- traumatic wounds
- wounds after excision of fistulas and abscesses

**Cutimed® Sorbact®** is effective against gram positive and gram negative bacteria, even MRSA (picture: Staph. aureus, Pseudomonas aeruginosa).
The Sorbact® method
The special coating gives the dressings their strongly hydrophobic (water-repellent) properties. Pathogenic bacteria also have hydrophobic characteristics and irreversibly bind to wound dressing by the physical principle of hydrophobic interaction.

Effective against all fungi and bacteria - even against MRSA and VRE
The resistance of MRSA (methicillin-resistant Staph. aureus) and VRE (vancomycin-resistant Enterococcus) against antibiotics does not change their hydrophobic properties nor their ability to bind to Cutimed® Sorbact®.

No bacterial resistance
Cutimed® Sorbact® does not use any antiseptic or antibiotic substances. Hence the treatment is not linked to any risk of development of resistant bacterial strains.

No risk of allergies
The Cutimed® Sorbact® method is safe for patients and medical staff alike.

No cytotoxicity
The efficacy of Cutimed® Sorbact® is solely based on binding and removing pathogenic bacteria without releasing chemically active substances that might impair the healing process.

No promotion of bacterial endotoxin release
Cutimed® Sorbact®, unlike silver products, does not destroy bacteria. Thus endotoxin release from dead cells is prevented, and the natural wound healing is supported.

No contraindications
Cutimed® Sorbact® can be used without hesitation during pregnancy and breastfeeding as well as on children.

Visit our website at www.cutimed-sorbact.com
Cutimed® Sorbact® gel
The ready-to-use antimicrobial hydrogel dressing.

The hydrogel impregnated Cutimed® Sorbact® gel dressing reduces the bacterial load with the tested and proved Sorbact® method while providing moist wound conditions.

Wound bacteria and fungi are rapidly bound and inactivated by the specially coated dressing fibres without using a chemically active agent. Cutimed® Sorbact® gel cleanses the wound from slough and necrotic tissue and promotes wound healing.

**Indications**
For dry to low exuding or sloughy, also partly necrotic, wounds:
- chronic wounds such as venous, diabetic and pressure ulcers
- postoperative and dehisced wounds
- traumatic wounds
- wounds after excision of fistulas and abscesses

**Cutimed® Sorbact® gel**
Especially designed to bind microorganisms in unclean, colonised and infected wounds which are dry or low exuding
- promotes autolytic debridement in sloughy or partly necrotic wounds
- creates a moist wound environment
- does not use any preservatives or chemically active agents
Cutimed® Sorbact® Hydroactive
Infection control plus fluid management.

The antimicrobial dressing combines the effective, non-medicated Sorbact® method with self-adapting, actively responsive hydroactive properties: It not only reduces the bacterial load but also absorbs and locks wound exudate while maintaining moist wound conditions – making it the ideal choice for effective infection control for all exudate levels.

**Cutimed® Sorbact® Hydroactive**

**Self-adapting fluid management for all exudate levels**
- absorbs and locks exudate in the hydropolymer core
- prevents maceration
- permeable to water vapour
- supports moist wound healing

**Atraumatic, painless dressing changes**
- cushions and protects the wound
- conforms to the wound bed
- does not stick to the wound
- reduces wound odour

**Indications**
For all low to high exuding unclean, colonised and infected wounds:
- chronic wounds such as venous, diabetic and pressure ulcers
- postoperative and dehisced wounds
- traumatic wounds

**Fluid absorption capacity**

MVTR = Moisture Vapour Transmission Rate
In-vitro tests confirm the outstanding total fluid management of Cutimed® Sorbact® Hydroactive. In-vitro report (data on file)

Cutimed® Sorbact® Hydroactive allows painless dressing changes. The high fluid absorption capacity enables change intervals of 1-4 days (depending on wound status).
## Cutimed® Siltec

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## Cutimed® Cavity

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## Cutimed® Gel

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<td>7261002</td>
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## Cutimed® Sorbact®

### Dressing pads

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<td>7216300</td>
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### Swabs

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<td>7216500</td>
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### Ribbon gauzes

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<td>7216700</td>
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### Round swabs

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### Sorbact® gel

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<td>7261101</td>
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### Hydroactive

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<td>7264604</td>
<td>14 cm x 14 cm (10 x 10)</td>
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<tr>
<td>7264605</td>
<td>19 cm x 19 cm (15 x 15)</td>
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<td>7264606</td>
<td>24 cm x 24 cm (20 x 20)</td>
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<td>7264607</td>
<td>14 cm x 24 cm (10 x 20)</td>
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