


























Advanced Wound Care

Wound healing complications are common in diabetes or venous disorder, but efficient and effective products help patients get back to their social lives sooner. Especially developed for the treatment of chronic and complex wounds, the Cutimed Advanced Wound Care range covers all stages of the healing process.

With innovative wound management solutions and the perfect balance of advanced technology and user-friendly concepts, Cutimed empowers professionals to help their patients heal quickly and effectively for the best possible patient outcome.

Portfolio overview

Clean & Debride						
	Cutimed Debr/Clean	Cutimed Gel				
Manage Infection						
	Cutimed Sorbact Swab	Cutimed Sorbact Ribbon Gauze	Cutimed Sorbact Gel	Cutimed Sorbact Dressing Pad	Cutimed Sorbact Round Swab	
Manage Infection & Exudate						
	Cutimed Siltec Sorbact	Cutimed Sorbion Sorbact	Cutimed Sorbact Hydroactive B	Cutimed Sorbact Hydroactive		
Manage Exudate						
	Cutimed Siltec ¹	Cutimed Sorbion ²	Cutimed Gelling Fiber	Cutimed Cavity	Cutimed Hydro L/B	Cutimed Alginate
Manage Tissue Boost						
	Cutimed Epiona	Cutimed HydroControl				
Complementary						
	Cutimed Cuticell	Cutimed Cuticell Classic	Cutimed Cuticell Contact	Cutimed Sorbion Plus		

¹ Example for the product variants Cutimed Siltec, L, Plus, Plus Heel, Heel 3D, B, Sacrum

² Example for the product variants Cutimed Sorbion Biorox, Carbon+, Sachet S, Sachet S Drainage, Sachet Multi Star, Sachet XL, Sachet Extra, Sana Multi Star, Sana, Sana XL, Sana Gentle

Cutimed® Sorbact® Swab

is a DACC™-coated, non-absorbent bacteria and fungi binding wound contact layer, based on Sorbact Technology, that allows passage of wound exudate into a secondary dressing. It can also be used in conjunction with NPWT as a liner or wound filler.

Cutimed Sorbact Swab is intended for use in the management of clean, contaminated, colonized or infected exuding wounds, such as surgical wounds, traumatic wounds, pressure ulcers, diabetic foot ulcers and leg ulcers. It can be used on both superficial and deep wounds. For managing exudate, Cutimed Sorbact Swab should be used together with a secondary dressing appropriate for the exudate level.

Product benefits



Prevents and treats wound infections^{1, 2, 3, 4}

Sorbact Technology dressings reduce bioburden^{5, 6} and support effective wound healing³, with no known contraindications and low risk of allergies.



Safe removal of bacteria, fungi and endotoxins

Sorbact Technology dressings irreversibly bind and remove bacteria, without the release of active agents to the wound⁵. Development of bacterial or fungal resistance is not expected.



Effective against most common resistant pathogens

In vitro tests show that Sorbact Technology dressings are able to inhibit the growth of the Top 5 WHO pathogens⁷.



Can be cut to suitable size and shape

Cutimed Sorbact Swab is easy to cut to any size and custom shape to adapt to your needs, making it suitable for many wound types.



Suitable for use in conjunction with NPWT

Cutimed Sorbact Swab can be used as a filler or a liner in conjunction with NPWT. It conforms to the wound bed, providing negative pressure distribution without ingrowth of granulation tissue^{8, 9}.



Cutimed® Sorbact® Dressing Pad

Cutimed Sorbact Dressing Pad is a bacteria and fungi binding wound dressing, based on Sorbact Technology. It consists of a Sorbact DACC-coated wound contact layer combined with an absorbent core, which absorbs and retains exudate.

Cutimed Sorbact Dressing Pad is intended for use in the management of clean, contaminated, colonized or infected moderate to high exuding wounds, such as surgical wounds, traumatic wounds, pressure ulcers, diabetic foot ulcers and leg ulcers. It is intended to be used on superficial wounds.

Product benefits



Prevents and treats wound infections^{1, 2, 3, 4}

Sorbact Technology dressings reduce bioburden^{5, 6} and support effective wound healing³, with no known contraindications and low risk of allergies.



Safe removal of bacteria, fungi and endotoxins

Sorbact Technology dressings irreversibly bind and remove bacteria, without the release of active agents to the wound⁵. Development of bacterial or fungal resistance is not expected.



Effective against most common resistant pathogens

In vitro tests show that Sorbact Technology dressings are able to inhibit the growth of the Top 5 WHO pathogens⁷.



Easy to use

A wound dressing that is easy to use and comfortable for the patient⁸.



¹ Bus N et al. Dialkylcarbamoyl Chloride Dressings in the Prevention of Surgical Site Infections after Nonimplant Vascular Surgery. *Ann Vasc Surg.* 2017;44:387-392.

² Staniowski P et al. Randomized controlled trial evaluating dialkylcarbamoyl chloride impregnated dressings for the prevention of surgical site infections in adult women undergoing caesarean section. *Surg Infect (Larchmt).* 2018;17:427-435.

³ Kammerlander G et al. An investigation of Cutimed Sorbact as an antimicrobial alternative in wound management. *Wounds UK.* 2008;4:10-18.

⁴ Mosti G et al. Comparative study of two antimicrobial dressings in infected leg ulcers: a pilot study. *J Wound Care.* 2015;24:121-122, 124-127.

⁵ Husmark J et al. Antimicrobial effects of bacterial binding to a dialkylcarbamoyl chloride-coated wound dressing: an in vitro study. *J Wound Care.* 2022;31:560-570.

⁶ Gentili V et al. Panbacterial real-time PCR to evaluate bacterial burden in chronic wounds treated with Cutimed Sorbact. *Eur J Clin Microbiol Infect Dis.* 2012;31:1523-1529.

⁷ Husmark J et al. Antimicrobial effect of a DACC-coated bacteria-binding wound dressing against WHO pathogens. *EWMA.* November 18-19, 2020, virtual conference (EP006).

⁸ Gilberti M et al. The Effect of a Bacteria- and Fungi- binding Mesh Dressing on the Bacterial Load of Pressure Ulcers Treated With Negative Pressure Wound Therapy: A Pilot Study. *Wounds.* 2016;28:406-420.

⁹ Betaman S. Evidence is building to support using a DACC-coated antimicrobial wound Contact layer with NPWT. *Wounds UK.* 2015;11:82-86.

¹ Bus N et al. Dialkylcarbamoyl Chloride Dressings in the Prevention of Surgical Site Infections after Nonimplant Vascular Surgery. *Ann Vasc Surg.* 2017;44:387-392.

² Staniowski P et al. Randomized controlled trial evaluating dialkylcarbamoyl chloride impregnated dressings for the prevention of surgical site infections in adult women undergoing caesarean section. *Surg Infect (Larchmt).* 2018;17:427-435.

³ Kammerlander G et al. An investigation of Cutimed Sorbact as an antimicrobial alternative in wound management. *Wounds UK.* 2008;4:10-18.

⁴ Mosti G et al. Comparative study of two antimicrobial dressings in infected leg ulcers: a pilot study. *J Wound Care.* 2015;24:121-122, 124-127.

⁵ Husmark J et al. Antimicrobial effects of bacterial binding to a dialkylcarbamoyl chloride-coated wound dressing: an in vitro study. *J Wound Care.* 2022;31:560-570.

⁶ Gentili V et al. Panbacterial real-time PCR to evaluate bacterial burden in chronic wounds treated with Cutimed Sorbact. *Eur J Clin Microbiol Infect Dis.* 2012;31:1523-1529.

⁷ Husmark J et al. Antimicrobial effect of a DACC-coated bacteria-binding wound dressing against WHO pathogens. *EWMA.* November 18-19, 2020, virtual conference (EP006).

⁸ Haycocks S et al. Use of a DACC-coated antimicrobial dressing in people with diabetes and a history of foot ulceration. *Wounds UK.* 2011;7:108-114.

Cutimed® Siltec® Sorbact® B

is a bacteria and fungi binding wound dressing, based on Sorbact Technology. It consists of a Sorbact DACC™-coated wound contact layer, combined with an absorbent polyurethane foam that contains superabsorbent stripes and a border with silicone adhesive.

Cutimed Siltec Sorbact B is intended for use in the management of clean, contaminated, colonized or infected low to high exuding wounds, such as surgical wounds, traumatic wounds, pressure ulcers, diabetic foot ulcers and leg ulcers. It is intended to be used on superficial wounds.



Product benefits



Prevents and treats wound infections^{1, 2, 3, 4}

Sorbact Technology dressings reduce bioburden^{5, 6} and support effective wound healing³, with no known contraindications and low risk of allergies.



Safe removal of bacteria, fungi and endotoxins

Sorbact Technology dressings irreversibly bind and remove bacteria, without the release of active agents to the wound⁵. Development of bacterial or fungal resistance is not expected.



Effective against most common resistant pathogens

In vitro tests show that Sorbact Technology dressings are able to inhibit the growth of the Top 5 WHO pathogens⁷.



Skin-friendly and adjustable borders

Skin-friendly silicone adhesive borders that minimize trauma and pain for the patient during dressing changes⁸.



Waterproof and breathable backing film

The film provides protection against external contamination and allows excess fluid to evaporate.



Applications



¹ Blau N et al. Dialkylcarbonyl Chloride Dressings in the Prevention of Surgical Site Infections after Nonimplant Vascular Surgery. *Ann Vasc Surg.* 2017;44:387-392.

² Staninowski P et al. Randomized controlled trial evaluating dialkylcarbonyl chloride impregnated dressings for the prevention of surgical site infections in adult women undergoing cesarean section. *Surg Infect (Larchmt).* 2016;17:427-435.

³ Kammerlander G et al. An investigation of Cutimed Sorbact as an antimicrobial alternative in wound management. *Wounds (UK).* 2008;10-18.

⁴ Mosti G et al. Comparative study of two antimicrobial dressings in infected leg ulcers: a pilot study. *J Wound Care.* 2015;24:121-122, 124-127.

⁵ Husmark J et al. Antimicrobial effects of bacterial binding to a dialkylcarbonyl chloride-coated wound dressing: an in vitro study. *J Wound Care.* 2022;31:560-570.

⁶ Ganti V et al. Panbacterial real-time PCR to evaluate bacterial burden in chronic wounds treated with Cutimed Sorbact. *Eur J Clin Microbiol Infect Dis.* 2012;31:1523-1529.

⁷ Husmark J et al. Antimicrobial effect of a DACC-coated bacteria-binding wound dressing against WHO pathogens. *EWMA.* November 18-19, 2020, virtual conference (EP006).

⁸ Sackam AM et al. Clinical performance and quality of life impact of an absorbent bacteria-binding foam dressing. *British Journal of nursing.* 2021;30.



Cutimed® Siltec®

is a silicone coated, sterile, absorbent polyurethane foam dressing for atraumatic dressing changes that contains superabsorbent stripes which absorb and lock wound exudate.

The Cutimed Siltec assortment is indicated for exuding wounds such as: venous and arterial ulcers, pressure ulcers, diabetic foot ulcers, surgical incisions, skin grafts and donor sites, lacerations or abrasions. Cutimed Siltec is recommended for wounds with low to high exudate levels.



Product benefits



Reliable exudate management

The vertical absorption makes sure exudate is taken up reliable and kept inside the dressing – even under compression. Superabsorbent stripes additionally support the absorption capacity.^{1,4}



Gentle to wound bed

The perforated silicone wound contact layer prevents adherence to newly formed tissue, protects wound margins and ensures atraumatic, pain-reduced dressing changes.^{1,2,3,5}



Skin-friendly

The dressing has a low potential for skin irritations and allergies.¹



Water-repellent and breathable backing

The outer film is bacteria proof, water-repellent and ensures proper fluid evaporation for changing stages of saturation.



Can be cut to size

The dressing can also be cut to size, making it as comfortable for the patient as possible.



Applications



Cutimed® Siltec® Plus Heel

is a silicone coated, sterile, absorbent polyurethane foam dressing for atraumatic dressing changes that contains superabsorbent stripes which absorb and lock wound exudate.

The Cutimed Siltec PLUS Heel assortment is indicated for exuding wounds such as: venous and arterial ulcers, pressure ulcers, diabetic foot ulcers surgical incisions, skin grafts and donor sites, lacerations or abrasions. It is recommended for wounds with low to high exudate levels.



Product benefits



Reliable exudate management

The open porous polyurethane foam enables vertical absorption and ensures exudate is taken up reliable and kept inside the dressing – even under compression. Superabsorbent stripes additionally support the absorption capacity.^{1,4}



Gentle with high adherence

The silicone wound contact layer - with higher adherence than Cutimed Siltec Heel 3D - prevents adherence to newly formed tissue, protects wound margins and ensures atraumatic, pain-reduced dressing changes.^{1,2,3}



Water-repellent and breathable backing

The outer film is bacteria proof, water-repellent and ensures proper fluid evaporation for changing stages of saturation.



Cushioning effect

This dressing reduces pressure peaks. Its cushioning properties provide good wearing comfort.



Special shape

Especially designed to fit the heel and provide good conformability. Also adaptable to similar body parts, such as elbows or knees. The dressing can also be cut to size.^{1,2}



Applications



¹ Sockam A., A multicentre, observational evaluation of the product characteristics of two absorbent foam dressings. *Br J Nurs.* Jun 27, 2019;29(12):S10-S17.

² King B., A clinical evaluation of 20 patients when using a new absorbent silicone foam wound dressing: Cutimed Siltec B. *Wounds UK.* 2018; Vol 14, No 3.

³ Zimmermann S., In-vitro exudate management performance of a new hydrophilic foam dressing range. *Poster EWMA.* 2017; Amsterdam.

⁴ Bateman SD., 150 patient experiences with a soft silicone foam dressing. *Br J Nurs.* Jun 25-Jul 8, 2015;24(12):S16, S18-23.

⁵ Bateman, S.D., The challenge of skin tears and lacerations in an emergency environment. *Wounds UK.* 2014; 10, 94-99.

¹ Sockam A., A multicentre, observational evaluation of the product characteristics of two absorbent foam dressings. *Br J Nurs.* Jun 27, 2019;29(12):S10-S17.

² King B., A clinical evaluation of 20 patients when using a new absorbent silicone foam wound dressing: Cutimed Siltec B. *Wounds UK.* 2018; Vol 14, No 3.

³ Zimmermann S., In-vitro exudate management performance of a new hydrophilic foam dressing range. *Poster EWMA.* 2017; Amsterdam.

⁴ Bateman SD., 150 patient experiences with a soft silicone foam dressing. *Br J Nurs.* Jun 25-Jul 8, 2015;24(12):S16, S18-23.

Cutimed® Siltec® Heel 3D

is a silicone coated, sterile, absorbent polyurethane foam dressing for atraumatic dressing changes that contains superabsorbent stripes which absorb and lock wound exudate.

The Cutimed Siltec Heel 3D is indicated for exuding wounds such as: venous and arterial ulcers, pressure ulcers, diabetic foot ulcers, surgical incisions, skin grafts and donor sites, lacerations or abrasions.



Product benefits



Reliable exudate management

The vertical absorption makes sure exudate is taken up reliable and kept inside the dressing – even under compression. Superabsorbent stripes additionally support the absorption capacity.^{1,4}



Gentle to wound bed

The skin-friendly, perforated silicone wound contact layer prevents adherence to newly formed tissue, protects wound margins and ensures atraumatic, pain-reduced dressing changes.^{1,2,3}



Water-repellent and breathable backing

The outer film is bacteria proof, water-repellent and ensures proper fluid evaporation for changing stages of saturation.



Cushioning effect

This dressing reduces pressure peaks. Its cushioning properties provide good wearing comfort.



Special shape

Especially designed to fit the heel and provide good conformability. The dressing can also be cut to size.^{1,2}



Applications



Cutimed® Siltec® B

is a silicone coated, sterile, absorbent polyurethane foam dressing for atraumatic dressing changes that contains superabsorbent stripes which absorb and lock wound exudate. It has an additional silicone adhesive border, that allows secure and gentle fixation of the dressing.

The Cutimed Siltec B assortment is indicated for exuding wounds such as: venous and arterial ulcers, pressure ulcers, diabetic foot ulcers, surgical incisions, skin grafts and donor sites, lacerations or abrasions. Cutimed Siltec B is recommended for wounds with low to high exudate levels.



Product benefits



Reliable exudate management

The vertical absorption makes sure exudate is taken up reliable and kept inside the dressing – even under compression. Superabsorbent stripes additionally support the absorption capacity.¹



Gentle to wound bed

The skin-friendly, perforated silicone wound contact layer prevents adherence to newly formed tissue, protects wound margins and ensures atraumatic, pain-reduced dressing changes.³



Self-adhesive silicone border

The self-adhesive silicone border, with low allergy potential, keeps the dressing in place and allows an easy application.³



Shower-proof

The highly breathable, water-repellent backing protects the dressing and even makes it possible to take a shower without removing or changing the dressing.



Anatomical fit

Good flexibility and conformability towards various body parts - especially applicable for the oval shape. The dressings also can be cut to size.^{1,2}



Applications



¹ Sockam A. A multicentre, observational evaluation of the product characteristics of two absorbent foam dressings. *Br J Nurs.* Jun 27, 2019;28(12):S10-S17.

² Zimmermann S. In-vitro exudate management performance of a new hydrophobic foam dressing range. *Poster EWMA.* 2017; Amsterdam.

³ Bateman SD. 150 patient experiences with a soft silicone foam dressing. *Br J Nurs.* Jun 25-Jul 8, 2015;24(12):S16, S18-23.

⁴ King B. A clinical evaluation of 20 patients when using a new absorbent silicone foam wound dressing: Cutimed Siltec B. *Wounds UK.* 2018; Vol 14, No 3.

¹ Sockam A. A multicentre, observational evaluation of the product characteristics of two absorbent foam dressings. *Br J Nurs.* Jun 27, 2019;28(12):S10-S17.

² Zimmermann S. In-vitro exudate management performance of a new hydrophobic foam dressing range. *Poster EWMA.* 2017; Amsterdam.

³ King B. A clinical evaluation of 20 patients when using a new absorbent silicone foam wound dressing: Cutimed Siltec B. *Wounds UK.* 2018; Vol 14, No 3.



Cutimed® Siltec® Sacrum

is a silicone coated, sterile, absorbent polyurethane foam dressing for atraumatic dressing changes that contains superabsorbent stripes which absorb and lock wound exudate. It has an additional silicone adhesive border, that allows secure and gentle fixation of the dressing.

The Cutimed Siltec Sacrum assortment is indicated for exuding wounds such as: venous and arterial ulcers, pressure ulcers, diabetic foot ulcers, surgical incisions, skin grafts and donor sites, lacerations or abrasions. Cutimed Siltec Sacrum is recommended for wounds with low to high exudate levels.



Product benefits



Reliable exudate management

The vertical absorption makes sure exudate is taken up reliable and kept inside the dressing – even under compression. Superabsorbent stripes additionally support the absorption capacity.¹



Gentle to wound bed

The skin-friendly, perforated silicone wound contact layer prevents adherence to newly formed tissue, protects wound margins and ensures atraumatic, pain-reduced dressing changes.³



Self-adhesive silicone border

The self-adhesive silicone border, with low allergy potential, keeps the dressing in place and allows an easy application.³



Shower-proof

The highly breathable, water-repellent backing protects the dressing and even makes it possible to take a shower without removing or changing the dressing.



Special shape

Especially designed to fit the sacral area and provide good conformability. The dressing can also be cut to size.^{1,2}



Applications



¹ Sockam A., A multicentre, observational evaluation of the product characteristics of two absorbent foam dressings. *Br J Nurs.* Jun 27, 2019;28(12):S10-S17.

² King B., A clinical evaluation of 20 patients when using a new absorbent silicone foam wound dressing: Cutimed Siltec B. *Wounds UK.* 2018; Vol 14, No 3.

³ Zimmormann S., In-vitro exudate management performance of a new hydrophobic foam dressing range. *Poster EWMA.* 2017; Amsterdam.

Cutimed® Sorbion® Sachet Extra

is a sterile, hydroactive, gel-forming, exudate-absorbing, superabsorbent wound dressing.

Cutimed Sorbion Sachet Extra is intended for the treatment of wounds with moderate to excessive exudate levels, such as decubitus, ulcus cruris, diabetic foot ulcers and other wounds healing through secondary intention, oozing laparotomy wounds, fistulas to the skin, exulcerating carcinomas, postoperative wound dehiscence, and similar exuding wounds.



Product benefits



Outstanding absorption capacity

Outstanding absorption capacity and high retention performance. It is capable of absorbing up to 44.7% more than comparable superabsorbent dressings.¹ Protection against maceration through safe, vertical absorption.



Time- and cost-saving

Time- and cost-saving thanks to reduced frequency of dressing changes and therapy efforts.



Wound cleansing effect

Creates optimal wound healing conditions and provides soft debridement, minimizing the treatment effort.^{2,3,4}



Apply either side down

Can be used on both sides for easy and comfortable application.

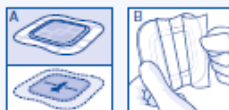


Ideal for compression therapy

High retention capacity safely locks away exudate and germs, even under compression therapy.⁵



Applications



¹ BSN medical GmbH. In vitro study. Cutimed Sorbion is capable of absorbing and retaining more exudate than comparable superabsorbent dressings. Testing was performed by the independent laboratory Surgical Material Testing Laboratory (S.M.T.L.). 2017

² Cutting KF. Managing wound exudate using a super-absorbent polymer dressing: a 53-patient clinical evaluation. *Journal of Wound Care*. 2009;18(5):200-05

³ Romanelli M et al. A pilot study evaluating the wound and skin care performances of the Hydration Response Technology dressing: a new concept of debridement. *Journal of Wound Technology*, 2009; 5:1-3

⁴ Sutherland L. A modern dressing range to meet today's wound care challenges. *JNC*. 2013;27(5):35-40.

⁵ Todd M et al. Managing ulceration and lymphoedema in chronic oedema. *Br J Community Nurs*. 2017;22 Suppl 5(Sup5): S34-S41.