Mepilex® Border Flex

Extra-conformable five-layer foam dressing with proprietary Flex Technology

Highly-breathable backing film Flex Technology - innovation that matters High moisture vapour transmission rate for Y-cuts are cutting-edge Flex Technology that enable 360° longer wear time stretch. You can trust Mepilex® Border Flex to stay where it is • Exudate Progress Monitor lets you track and needed – and to stay on longer compared to other dressings. 1,2,3 record exudate progress⁵ The advanced 5-layer design conforms to the body and adapts to • The backing film allows you to check the colour everyday movements - even in difficult-to-dress locations. and consistency of exudate Works as a barrier against bacteria^{6,7,8,9} Water resistant so your patients can shower¹⁰ Retention layer • Effectively manages both Spreading layer normal and viscous exudate4,11 · Distributes fluid over a wide Traps exudate containing surface area to maximize fluid bacteria¹² transport to the retention layer • Contributes to the dressing's and backing film¹³ high moisture vapour transmission rate¹¹ Foam layer Absorbs fluid and transports it to the spreading layer4 Safetac® wound contact layer Less painful dressing changes^{7,11} and reduced risk of maceration^{15,16} • It's easy to handle – and you can remove the **Bacteria trapping** dressing without damaging the skin^{15,16} The 5-layer construction of Mepilex® Border Safetac® also protects new tissue – so wounds Flex works to absorb, channel and trap exudate remain undisturbed, which supports natural containing bacteria away from the wound bed and healing^{15,16,17} prevent re-entry, even under compression¹²

- Flex Technology provides excellent flexibility¹⁸ and conformability to avoid early detachment¹
- Proven to handle more fluid than other all-in-one foam dressings⁴
- Reduces pressure at skin level by up to 70% compared to Allevyn[®] Life¹⁹
- Exudate Progress Monitor lets you track and record fluid⁵, potentially avoiding excess dressing changes
- For use on a wide range of exuding chronic and acute wounds²⁰



How to use Mepilex® Border Flex









Our new proprietary three-part release liner makes it easy to apply Mepilex® Border Flex. You can place your dressings accurately and securely – avoiding wrinkles, rolled edges and re-applications²¹, which could save time and reduce waste.

Conformable and ready for real life

Mepilex® Border Flex with proprietary Flex Technology is proven to be more flexible than comparable bordered foam dressings¹8, so it adapts to body movement and is comfortable to wear.².³ Safetac® technology in the wound contact layer works together with Flex Technology to allow the dressing to stay on longer than non-flexible dressings¹.³, while still reducing pain and trauma¹5.¹6 so your patients can get on with life during treatment.².³

The dressing's longer wear time could also reduce dressingrelated costs and waste.

Mepilex Border Flex ordering information (sterile packed)

Art. No.	Size cm	Pcs/box	Pcs/case
595211	7.5 x 7.5	10	50
595 311	10 x 10	10	50
595011	12.5 x 12.5	10	80
595411	15 x 15	10	50
595611	15 x 20	10	120
595800	10 x 20	10	30
595 900	10 x 30	10	40

^{*}Notice: For Mölnlycke licensed product details including indication and precaution, please refer to www.molnlycke.ca

Areas of use

Mepilex® Border Flex is designed for a wide range of exuding wounds such as pressure ulcers, leg and foot ulcers, traumatic wounds (e.g. skin tears) and surgical wounds.

Mepilex® Border Flex can also be used on dry/necrotic wounds in combination with gels.

Mepilex® Border Flex reduces postoperative blistering, and may also be used as part of a prophylactic therapy to help prevent skin damage, e.g. pressure ulcers.

Note

In case of clinical signs of infection the use of Mepilex® Border Flex may be continued if proper infection treatment is initiated.

Precautions*

Do not use on patients with known sensitivity to the dressing or its components.

In the case of signs of clinical infection, consult a healthcare professional for adequate infection treatment.

Do not use together with oxidising agents such as hypochlorite solutions or ~ hydrogen peroxide.

The use of dressings as part of a prophylactic therapy does not preclude the need to continue to develop and follow a comprehensive pressure ulcer prevention protocol, i.e. support surfaces; positioning, nutrition, hydration, skin care and mobility.

References:

1. Alten. Comparison of Mepilex Border Flex dressing and Mepilex Border dressing in wet condition. Report no. PD-530246. 18 January 2017. Data on file. 2. ProDerm. Assessment of wearing properties of wound dressings on the knees. Report no. PD-535013. 22 August 2016. Data on file. 3. ProDerm. Assessment of wearing properties of wound dressings on the elbows. Report no. PD-535013. 22 August 2016. Data on file. 4. Molnlycke Health Care. Mepilex Border Flex - Fluid handling capacity. Report no. PD-527842. Data on file. 5. Molnlycke Health Care. Mepilex Border Flex - Estimation of spreading area using dot pattern on backing film. Report no. PD-528872. Data on file. 6. Nelson Laboratories (Salt Lake City, UT, USA). Viral penetration ASTM Methods F 1671. Report no. 322509. Data on file. 7. Molnlycke Health Care. Wet penetration. Report no. 2002-0423-001. Data on file. 8. Molnlycke Health Care. Tests of Mepilex Lite laminate. Report no. 20071123-004. Data on file. 9. Nelson Laboratories (Salt Lake City, UT, USA). Viral penetration ASTM Methods F 1671. Report no. 413098. Data on file. 10. Molnlycke Health Care. Mepilex Border Flex - Waterproofness. Report no. PD-532095. Data on file. 9. Nelson Laboratories (Salt Lake City, UT, USA). Viral penetration ASTM Methods F 1671. Report no. 413098. Data on file. 10. Molnlycke Health Care. Mepilex Border Flex - Bacteria encapsulation. Report no. PD-532095. Data on file. 9. Nelson Laboratories (Salt Lake City, UT, USA). Viral penetration ASTM Methods F 1671. Report no. 413098. Data on file. 11. Molnlycke Health Care. Mepilex Border Flex - Bacteria encapsulation. Report no. PD-532095. Data on file. 9. Nelson Laboratories (Salt Lake City, UT, USA). Viral penetration ASTM Methods F 1671. Report no. 413098. Data on file. 9. Nelson Laboratories (Salt Lake City, UT, USA). Viral penetration ASTM Methods F 1671. Report no. 413098. Data on file. 9. Nelson Laboratories (Salt Lake City, UT, USA). Viral penetration ASTM Methods F 1671. Report no. 413098. Data on file. 9. Nelson Laboratories

