

# Healing uninterrupted

- Mepilex® Border Post-Op helps reduce the risk of surgical site complications (SSC)<sup>1-7</sup>
- Supports early patient mobilisation<sup>2-4</sup>
- Reduces dressing-related costs, even when compared to the cheapest island dressings<sup>3,4</sup>

**Mepilex® Border Post-Op may be left in place for up to 14 days<sup>1</sup>**

A showerproof seal with a bacteria barrier (microbes larger than 25nm)<sup>5-7</sup>

- The transparent border allows inspection without removal
- The highly absorbent wound pad absorbs and retains more than any other current leading dressing on the market, *in vitro*<sup>8-10</sup>

**Clinically shown to minimise dressing-related skin damage and pain<sup>2-4</sup>**

The Safetac® Technology soft silicone wound contact layer adheres gently, maintaining skin integrity<sup>2-4</sup>

**Supports early patient mobilisation<sup>2-4</sup>**

The Flex cuts allow the dressing to stretch in all directions, conforming to the body, even as it moves

**An intuitive application frame**

The application frame allows intuitive application and easy repositioning in the first instance

**Safetac®**  
TECHNOLOGY

**Safetac Technology. Less damage. Less pain<sup>2-4</sup>.**

In numerous randomised controlled trials, dressings with Safetac have clinically demonstrated minimising damage to the wound and skin during removal. Safetac also seals the wound margins and helps prevent maceration to the peri-wound. With less damage to the wound and skin, pain during dressing changes is minimised.

Therefore, several randomised controlled trials associate dressings with Safetac with faster healing and a lower total treatment costs. For references please see: [www.molnlycke.com.au/our-knowledge/safetac-technology/](http://www.molnlycke.com.au/our-knowledge/safetac-technology/) and [www.molnlycke.co.nz/our-knowledge/safetac-technology/](http://www.molnlycke.co.nz/our-knowledge/safetac-technology/)

**Mepilex® Border Post-Op**

  
**Mölnlycke®**

## How Mepilex® Border Post-Op works

Mepilex® Border Post-Op is an all-in-one post-op dressing that effectively absorbs and retains surgical exudate. The Safetac® interface minimises painful wound and peri-wound skin damage during dressing removal<sup>2-4</sup>. The Safetac interface seals the wound edges, preventing exudate leakage on to the surrounding skin, minimising the risk of maceration<sup>2-3</sup>. The Flex-cut pad gives high flexibility and very good conformability over joints, such as knees or hips, promoting patient mobilisation<sup>2-4</sup>.

## Frequency of change

Mepilex Border Post-Op may be left in place for up to 14 days depending on the condition of the wound and the surrounding skin, or as indicated by accepted clinical practice<sup>1</sup>.

## Benefits of Mepilex Border Post-Op

- Long wear time, up to 14 days<sup>1</sup>
- Minimises skin damage, including blistering<sup>2-4</sup>
- High absorption capacity, leading to fewer dressing changes<sup>1,3,4</sup>
- Promotes patient comfort during wear<sup>2-4</sup>
- Can be lifted and adjusted in the first instance without losing its adherent properties
- Wide transparent borders for easy wound area inspection
- Bacteria and viral barrier (microbes >25nm)<sup>6,7</sup>
- Showerproof<sup>5</sup>

## How to use Mepilex Border Post-Op



1. Open the sterile packaging and remove the dressing. Make sure the skin is clean and dry before starting the application.



2. Remove the release liners fully or partly and apply the dressing to the skin.



3. Use one hand to start peeling away the frame in a downward direction. Use the other hand to smooth the border away from the wound pad as you go. Repeat on the other side.



4. Finalise the application by stroking the full dressing area for maximal adherence.

## Areas of use

Mepilex Border Post-Op is a self-adhesive absorbent surgical dressing, designed for exuding wounds. It is intended for acute wounds, such as surgical wounds, cuts and abrasions.

## Precautions

If you observe signs of infection, e.g. fever or the wound or surrounding skin becoming red, warm or swollen, consult a healthcare professional for appropriate treatment.

- Always consult a healthcare professional before using Mepilex Border Post-Op on Epidermolysis Bullosa patients.
- Do not use Mepilex Border Post-Op on a patient and/or user with a known hypersensitivity to the ingoing materials/ components of the product (please refer to the product IFUs).

## Mepilex Border Post-Op assortment (Sterile packed)

Art. no	Size (cm)	Pcs/box
496100	6 × 8	10
496200	9 × 10	10
496300	10 × 15	10
496400	10 × 20	10
496450	10 × 25	10
496600	10 × 30	10
496650	10 × 35	5



**References:** 1. Van Overschelde P, et al. Undisturbed wound healing: a single centre retrospective study investigating patient reported outcomes and clinical validity of extended dressing wear time for incisional healing following orthopaedic surgery, the ARCTIS study. Journal of Wound Care, 2024. 2. Beele H, et al. A prospective randomized controlled clinical investigation comparing two post-operative wound dressings used after elective hip and knee replacement; Mepilex® Border Post-Op versus Aquacel® Surgical. International Journal of Orthopaedic and Trauma Nursing, 2020. 3. Zarghooni K, et al. Is the use of modern versus conventional wound dressings warranted after primary knee and hip arthroplasty? Acta Orthopaedica Belgica, 2015. 4. Bredow J, et al. Evaluation of Absorbent Versus Conventional Wound Dressing. A Randomized Controlled Study in Orthopedic Surgery. Deutsche Arzteblatt International, 2018. 5. Southern K et al. Compliance with the ISWCAP checklist in a THR ERAS pathway – A snapshot audit. Clinical Nutrition, 2023. 6. External test at Nelson Laboratories (viral penetration test). Study Report 1064846-S01. 7. Statement towards ASTM F 1671 (viral penetration test), PD-404335. 8. Feili F, et al. Fluid handling properties of post-operative wound dressings. Poster presentation at 5th Congress of the WUWHS, Florence, Italy, 2016. 9. Feili F, et al. Blood absorption capacity of post-operative wound dressings. Poster presentation at 5th Congress of the WUWHS, Florence, Italy, 2016. 10. Feili F, et al. A laboratory valuation of the fluid retention properties of post-operative absorbent dressings. Poster presentation at 5th Congress of the WUWHS, Florence, Italy, 2016.

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