Mepilex[®] Border Post-Op

The flexible absorbent all-in-one post-op dressing with Safetac[®] technology and flex innovation

Supports longer wear time

- Highly breathable backing film
- Shower proof, bacterial and viral barrier (microbes $\rightarrow 25$ nm)
- Wide fixation borders

Supports early patient mobilization

- Unique flex-cut pad
- Multi-directional stretching • Super-absorbent fibres optimized
- for post-op use and blood absorption⁷

SafetaC

Clinically shown to minimize dressing-related skin damage

- Minimizes incidence of blisters¹
- Minimizes pain and trauma at dressing change²
- Does not adhere to the moist wound bed but to drv skin only³
- Seals the wound margins and reduces risk of maceration^{4,5,6}
- Minimizes risk of adherence to sutures and staples¹
- Can be lifted and adjusted without losing its adherent properties

Frequency of change

Mepilex[®] Border Post-Op may be left in place for several days depending on the condition of the wound and the surrounding skin, or as indicated by accepted clinical practice.

References:

References:

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Proven choice for a better outcome

Safetac*, pioneered by Mölnlycke, delivers above and beyond the ordinary. Proven to help optimize the wound healing journey and even prevent wounds, dressings with Safetac are the safe choice for patients and a champion for higher standards in wound care.

In fact, we have a wealth of evidence that supports the clinical and economic benefits of dressings with Safetac, including Mepilex[®], Mepitel[®], Mepiform[®] and Mepitac[®]. To date, these dressings have helped millions of patients worldwide⁷⁻⁹.



Mepilex® Border Post-Op Application Guide

HIP

middle of the incision.

C-SECTION

KNEE

BEFORE



Start by cleansing the wound in accordance with normal procedures and make sure the surrounding skin is completely dry before application.



Select an appropriate dressing size according to the incision by making sure that the wound pad will overlapthe wound by at least 1–2 cm.



Open the sterile packaging and remove the dressing.





Don't stretch the dressing while applying and avoid wrinkles.



Before removing the release film; cut the border on the side (without the purple line) without cutting into the wound pad

Transparent Border

Allows inspection of periwound skin without removal

3-Part Release Liner

• Easier application

Mepilex[®] Border Post-Op Assortment (Sterile packed)

Art no.	Size cm	Pcs/Box	Pcs/Case
496100	6 x 8	10	80
496200	9 x 10	10	70
496300	10 x 15	10	100
496400	10 x 20	10	120
496450	10 x 25	10	60
496600	10 x 30	10	40
496650	10 x 35	5	55

* A unique proprietary technology exclusive to Mölnlycke Health Care





CARDIAC (Chest)

Remove the middle part of the release film and apply the dressing in the middle of the incisior

CARDIAC (Leg)







Remove the middle part of the release film and apply the dressing in the



Remove the larger of the remaining films continuously while applying the dressing. Repeat for the smaller film and reposition if needed.



Finalize the application by ensuring that the full dressing area is secure for maximal adherence.



Remove the middle part of the release film and apply the dressing in the middle of the incision. Make sure knee is at a 30 degree angle before placing the dressing.



Remove the larger of the remaining films continuously while applying the dressing. Repeat for the smaller film and sition if needed ren



Finalize the application by ensuring that the full dressing area is secure for maximal adherence.



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films continuously while applying the dressing. Repeat for the smaller film

Remove the larger of the remaining

dressing. Repeat for the smaller film

and reposition if needed

isly while applying the



Finalize the application by ensuring that the full dressing area is secure for maximal adherence.







Finalize the application by ensuring that the full dressing area is secure for maximal adherence.





Remove the middle part of the release film and apply the cut dressing in the middle of the incision. Then remove the larger of the remaining films continuously while applying the dressing. Repeat for the smaller film and reposition if needed.

films continu

Apply the second dressing without cutting it and make sure the wound pad edges overlap slightly.



Finalize the application by ensuring that the full dressing area is secure for maximal adherence.

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Preventing complications for a smooth recovery

The absorbent, gently adhesive dressing that prevents dressing-related skin damage and helps reduce the risk of SSIs. (Surgical Site Infections)

Preventing skin damage¹⁰⁻¹³

Dressings that adhere aggressively have been shown to cause skin damage such as stripping and blisters, which compromise the skin barrier and increase the risk of infection.^{14,15} Thanks to its Safetac interface, Mepilex Border Post-Op minimizes risk of skin damage, safeguarding skin integrity.¹⁰⁻¹²

Two randomized trials^{11,13} **One prospective trial**¹² **One observational trial**¹⁰ No blisters.

At the end of five separate trials, patients treated with **Mepilex Border Post-Op** showed no signs of blistering.

Reducing the risk of wound contamination





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What do clinical trials say about Mepilex Border Post-Op?

Vs Aquacel[®] Surgical in randomized trial¹⁶

Mepilex Border Post-Op outperformed Aquacel Surgical dressing in terms of ease of application and removal, ability to handle blood, prevention of dressing residuals, patient satisfaction of wearing the dressing during rehabilitation and patients' overall experience of the dressing.

Vs Cosmopor[®] E (island dressing) in one randomized and one prospective, non-randomized trial^{16,17}

Mepilex Border Post-Op caused no damage to the peri-wound skin. The wear time was significantly longer than for Cosmopor E leading to less total cost. Both patients and clinician were significantly more satisfied with Mepilex Border Post-Op.

Published evidence in summary

In two randomized trials, Mepilex Border Post-Op eliminated the risk of post-operative blistering and provided longer wear time and superior absorption.^{16,17}

Mepilex Border Post-Op was preferred by clinicians because it stayed on well,¹⁹⁻²¹ was easy to handle, was removed with minimized pain and supported the critically important patient rehabilitation.¹⁶⁻²¹



patients, Mepilex Border Post-Op outperformed the comparator in number of dressing changes in the first week

What do patients say about Mepilex Border Post-Op?

Mölnlycke Safetac technology allows dressings to be changed without damaging the wound or surrounding skin. Mepilex Border Post-Op has a Safetac layer that improves patient comfort during dressing changes by avoiding pain¹⁶⁻¹⁸ – and the difference in the standard of care is noticed and appreciated by patients:

- Patients rated Mepilex Border Post-Op highest in terms of comfort and overall satisfaction.¹⁶⁻¹⁸
- Application and removal of the dressing was considered virtually painless by almost all patients.¹⁶⁻¹⁸
- Patient satisfaction of wearing the dressing during rehabilitation was significantly higher for Mepilex Border Post-Op compared to Aquacel[®] Surgical.¹⁶

Number of dressing changes

