

# Mepilex<sup>®</sup> Border Ag

Antimicrobial, absorbent all-in-one foam dressing with Safetac<sup>®</sup> technology

## Backing film with dynamic permeability

- Advanced fluid handling
- Shower proof, bacterial and viral barrier\*
- Thin and conformable

## Multi-layered "moisture control" foam pad

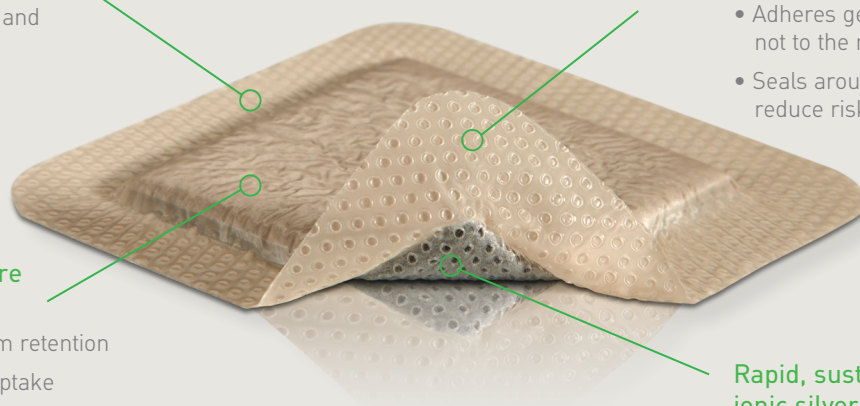
- Fibre layer for maximum retention
- Provides optimal fluid uptake
- Maintains integrity
- Conforms to body contours

## Safetac<sup>®</sup> layer

- Reduces pain and trauma before, at and after dressing change<sup>1</sup>
- Adheres gently to dry, intact skin but not to the moist wound bed<sup>3</sup>
- Seals around the wound margins to reduce risk of maceration<sup>5</sup>

## Rapid, sustained release of ionic silver

- Inactivates wound related pathogens within 30 minutes<sup>4</sup>
- Sustained silver release up to 7 days<sup>4</sup>



**Safetac<sup>®</sup>**  
TECHNOLOGY

\* microbes larger than 25 nm

- Minimizes pain and trauma associated with dressing change<sup>1,2,3</sup>
- Provides rapid, broad spectrum antimicrobial efficacy and sustained silver activity<sup>5</sup>
- Advanced fluid handling for optimal exudate management

## Proven choice for a better outcome

Safetac<sup>\*</sup>, 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<sup>®</sup>, Mepitel<sup>®</sup>, Mepiform<sup>®</sup> and Mepitac<sup>®</sup>. To date, these dressings have helped millions of patients worldwide<sup>7-9</sup>.

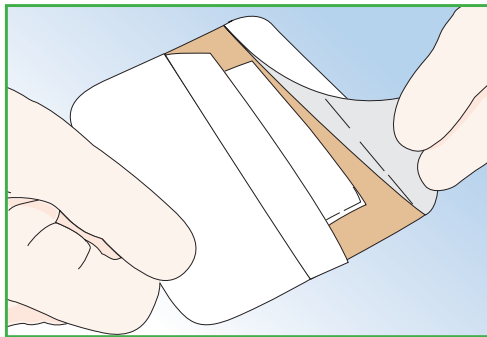
\* A unique proprietary technology exclusive to Mölnlycke Health Care

**Safetac<sup>®</sup>**  
TECHNOLOGY

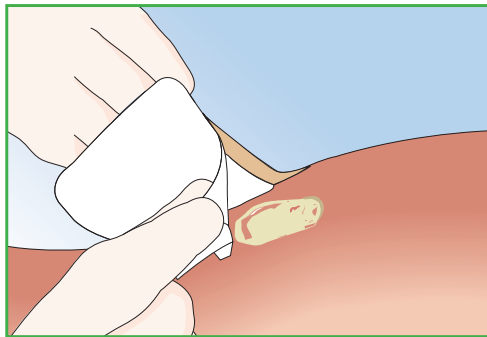
Mepilex<sup>®</sup> Border Ag

  
**Mölnlycke<sup>®</sup>**

## Directions for use



1. Gently cleanse the wound; dry surrounding skin. Choose a dressing size that will allow the adherent border to overlap the wound area by at least 2cm. Remove the release film.



2. Lay absorbent foam pad over wound area. Gently smooth adherent border in place. Do not stretch. Mepilex® Border Ag can remain in place for up to 7 days depending on drainage and wound condition.

## How Mepilex® Border Ag works

Mepilex® Border Ag is an antimicrobial all-in-one foam dressing that effectively absorbs and retains exudate and maintains a moist wound environment. The Safetac® layer seals the wound edges, preventing leakage of exudate onto the surrounding skin, thus minimizing the risk for maceration. Safetac® technology also minimizes trauma to the wound and pain to the patient. Mepilex® Border Ag offers all the advantages of Mepilex® Border in conjunction with optimal antimicrobial efficacy and odour control.

Mepilex® Border Ag inactivates wound related pathogens within 30 minutes of application and maintains release action for up to 7 days. Its antimicrobial properties are effective against a wide range of organisms including MRSA, VRE, and Pseudomonas.

### Mepilex® Border Ag Assortment (Sterile packed)

Art. no	Size cm	Pcs/Box	Pcs/Case
395200	7.5 x 7.5	5	70
395300	10 x 10	5	50
395010	12.5 x 12.5	5	50
395400	15 x 15	5	50
395600	15 x 20	5	45
395800	10 x 20	5	35
395700	10 x 25	5	35
395900	10 x 30	5	25

### Mepilex® Border Sacrum Ag

382000	18 x 18	5	40
382400	23 x 23	5	25

#### References:

1. White R., A Multinational survey of the assessment of pain when removing dressings. Wounds UK 2008; Vol 4, No 1.
2. Dykes PJ et al. Effects of adhesive dressings on the stratum corneum of the skin. J Wound Care 2001; 10(2):7-10.
3. Dykes PJ. The effect of adhesive dressing edges on cutaneous irritancy and skin barrier function. J Wound Care 2007, 16(3):97-100.
4. External lab report: NAMS A 09C 29253 01/09C 29253 02.
5. Meaume S et al. A study to compare a new self adherent soft silicone dressing with a self adherent polymer Management, 2003.

## Benefits of Mepilex® Border Ag

Mepilex® Ag is an antimicrobial soft silicone foam dressing that absorbs exudate and maintains a moist wound environment.

- No secondary fixation required
- Can remain in place for up to 7 days depending on wound condition and exudate level
- Maintains a moist wound environment
- Low friction coefficient for secure fixation

## Indications for use

Mepilex® Border Ag is ideal for wounds with moderate to heavy exudate such as leg and foot ulcers, pressure ulcers, malignant wounds, partial thickness burns, traumatic and surgical wounds.

## Precautions

- Do not use on patients with a known sensitivity to silver.
- Do not use on patients undergoing the following: radiation therapy, X-ray, ultrasound, diathermy or Magnetic Resonance Imaging.
- Do not use in conjunction with oxidizing agents such as hypochlorite solutions or hydrogen peroxide.

