

# Mepilex® Transfer Ag: Partial thickness burns application guide

## Initial application:

### 1. Debride wound



Day 0: Before cleansing/debridement

Day 0: After cleansing/debridement

Debride all blisters and loose tissue.

### 2. Apply appropriate dressing size with adherent side down



Day 0: Post application

If needed cut Mepilex Transfer Ag to appropriate size. Depending on size of the burn, overlap the dressing at least 2-5 cm on dry intact skin. Do not stretch. Secure that the dressing is in contact with the burn.

### 3. Apply absorbent secondary dressing

Apply an appropriate absorbent dressing such as Mesorb.

NOTE: The absorbent dressing must cover Mepilex Transfer Ag with an overlap to intact skin.

### 4. Secure the dressing



Day 0: Post application . Mepilex Transfer Ag plus absorbent secondary layer plus fixation

To secure Mepilex Transfer Ag and the secondary absorbent layer use a fixating dressing such as Tubifast.

## Up to Day 7:

### Dressing inspection



Day 9. Dressing inspection.



- As needed inspect the dressing for proper positioning and saturation
- Inspect the secondary absorbent layer
- As needed inspect Mepilex Transfer Ag for proper positioning, increased drainage and depending on need change:
  - a. The absorbent layer
  - b. The absorbent layer and Mepilex Transfer Ag

### Dressing changes

- Remove the fixating dressing and secondary absorbent dressing
- Remove the Mepilex Transfer Ag dressing
- Cleanse and apply new Mepilex Transfer Ag as required
- Apply an appropriate absorbent dressing such as Mesorb. NOTE: The absorbent dressing must cover Mepilex Transfer Ag with an overlap to intact skin.
- Secure Mepilex Transfer Ag and the secondary absorbent layer by using a fixating dressing such as Tubifast.

## Until healed:

### Dressing inspection/changes



Day 9. Burn healed.

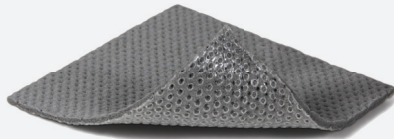
1. Change secondary absorbent dressing as required to manage exudates
2. Change Mepilex Transfer Ag if needed
3. Apply an appropriate absorbent dressing such as Mesorb
4. Secure Mepilex Transfer Ag and the secondary absorbent layer by using a fixating dressing such as Tubifast.

## Mepilex® Transfer Ag

Mepilex® Transfer Ag is an antimicrobial wound contact layer with Safetac® technology which has been designed for undisturbed healing. By combining it with a secondary layer appropriate for a specific burn type it allows you to create an optimal dressing combination. Mepilex Transfer Ag can remain in place whilst only the secondary dressing is changed when needed. It effectively absorbs and transfers exudates to a secondary layer, whilst minimizing trauma to the wound/burn and the surrounding skin, and pain to the patient at dressing removal.

### Key Benefits

- The world's first antimicrobial wound contact layer with Safetac technology
- Effective exudates transfer
- Inactivates a wide range of relevant pathogens
- Sustained silver release and antimicrobial effect for up to 14 days
- Rapid antimicrobial effect within 30 minutes
- Antimicrobial effect also with a secondary layer



**Mepilex® Transfer Ag** Safetac® TECHNOLOGY

## Mesorb®

Mesorb® is designed to absorb and retain large quantities of wound exudate within the cellulose pulp core. The nonwoven fluid-repellent backing prevents external contamination of the wound and protects clothes and bedlinen from exudate strike-through. The polypropylene nonwoven wound contact layer will not absorb wound exudate, reducing adherence to the wound surface.

### Key Benefits

- Excellent absorption and retention
- Outer layer remains dry



**Mesorb®**

## Tubifast®

Tubifast® provides lasting, effective support with complete freedom of movement for the patient. Once the bandage has been applied, covered elastic threads within the fabric move to adjust to the contours of the body and distribute pressure evenly over the surface.

### Key Benefits

- Use for fixation where adhesives are not preferred e.g. Mesorb
- Available in many sizes to fit all parts of the body
- Quick and easy to use

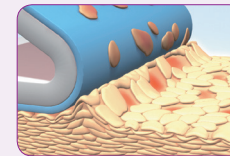


**Tubifast®** WITH 2-WAY STRETCH TECHNOLOGY

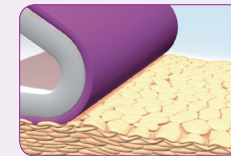
Safetac is a unique and patented adhesive technology that minimises pain to patients and trauma to wounds<sup>1</sup>. Safetac technology hurts less because it:

1. tacks gently to dry surfaces, like skin, but not to moist surfaces, such as open wounds<sup>2</sup>
2. moulds to the skin's pores, covering more skin surface and spreading peel forces on removal to prevent skin stripping<sup>3</sup>
3. atraumatic removal without damage of newly developed tissue<sup>4</sup>

1. White R. A Multinational survey of the assessment of pain when removing dressings. Wounds UK 2008. 2. White R. Evidence for atraumatic soft silicone wound dressing use. Wounds UK 2005. 3. Dykes PJ et al. Effects of adhesive dressings on the stratum corneum of the skin. JWC 2001. 4. Silverstein, P., Heimbach, D., Meites, H., et al. An open, parallel, randomized, comparative, multicenter study to evaluate the cost-effectiveness, performance, tolerance, and safety of a silver-containing soft silicone foam. J Burn Care Res 2011; 32(6): 617-626



Traditional adhesive



Safetac® Technology

**Safetac®**  
TECHNOLOGY