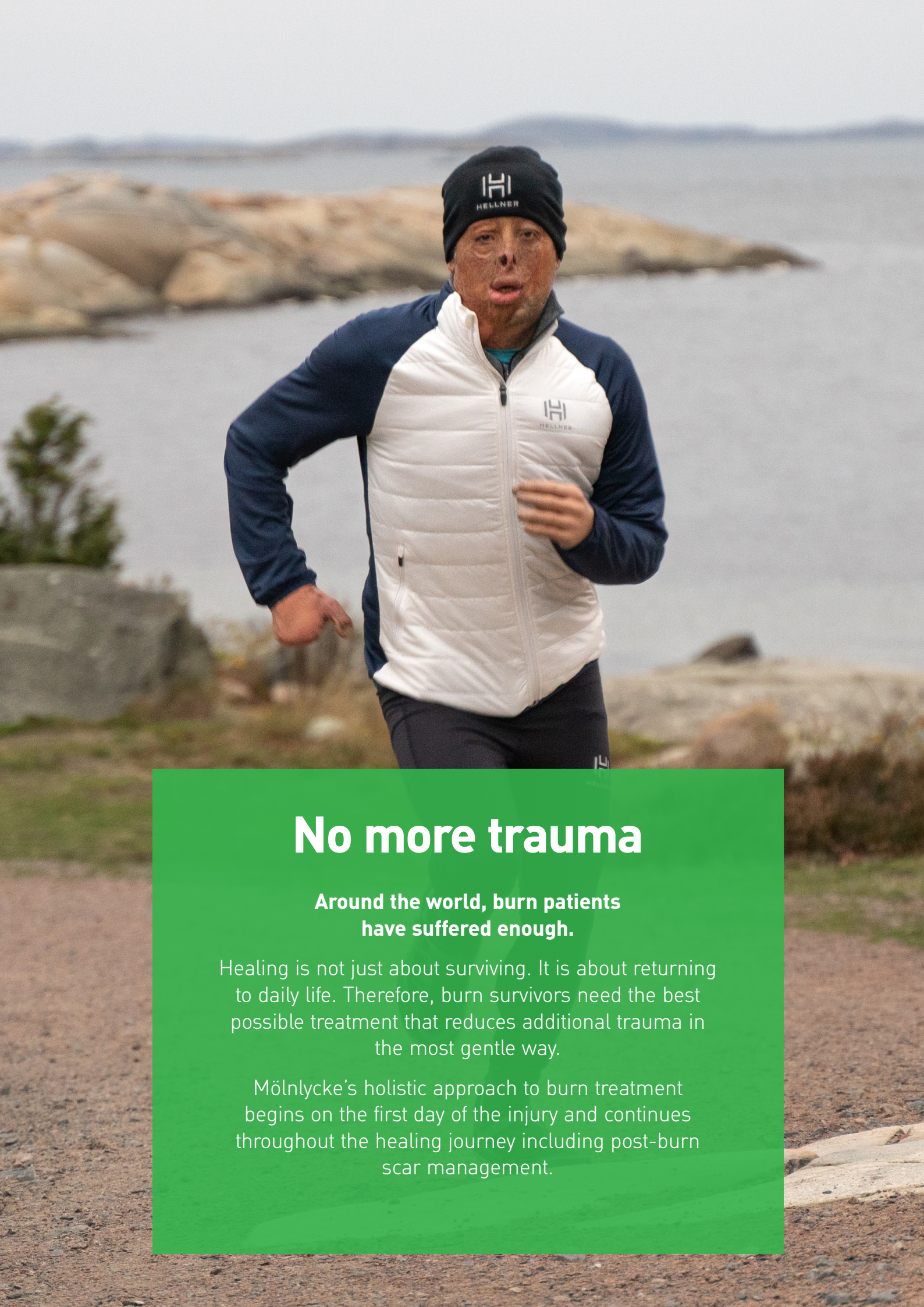




**Providing gentle care for
effective burn healing**

The Power of Gentle


Mölnlycke®



No more trauma

Around the world, burn patients have suffered enough.

Healing is not just about surviving. It is about returning to daily life. Therefore, burn survivors need the best possible treatment that reduces additional trauma in the most gentle way.

Mölnlycke's holistic approach to burn treatment begins on the first day of the injury and continues throughout the healing journey including post-burn scar management.

No more compromises

1

Effective burn healing

Undisturbed wound healing should be promoted. Using dressings that minimise the risk of maceration, provide an antimicrobial barrier and allow for long wear time is essential. Pain and stress are contributors to delayed wound healing, therefore it is key to select a dressing that minimises additional trauma¹.

2

Patient satisfaction

Experiencing pain and distress is not only a bad foundation for healing, it is also agonising for the patient. Choosing a dressing that minimises pain and anxiety at dressing changes will contribute to higher patient satisfaction.

3

Cost-effectiveness

Cost-effectiveness is an important factor in implementing a treatment regimen for burns. Dressings associated with fewer dressings changes, nursing time or analgesics use can reduce the total cost of care.

Let ISBI guidelines lead therapy

The ISBI guidelines outline characteristics required for an ideal burn dressing. Make sure the products you use live up to as many of these criteria as possible to lay the best possible foundation for healing.

The Power of Gentle

Burns are painful and often life-changing for the burn victim. By reducing pain, distress and anxiety, we can support an effective healing process and improve outcomes.

Our product portfolio does not make compromises. It provides effective

care and reduces additional trauma and suffering – every step of the way. This means undisturbed wound healing, improved cost-effectiveness, and a better patient experience²⁻⁶.

We call this the Power of Gentle.



Minimise trauma from day 1

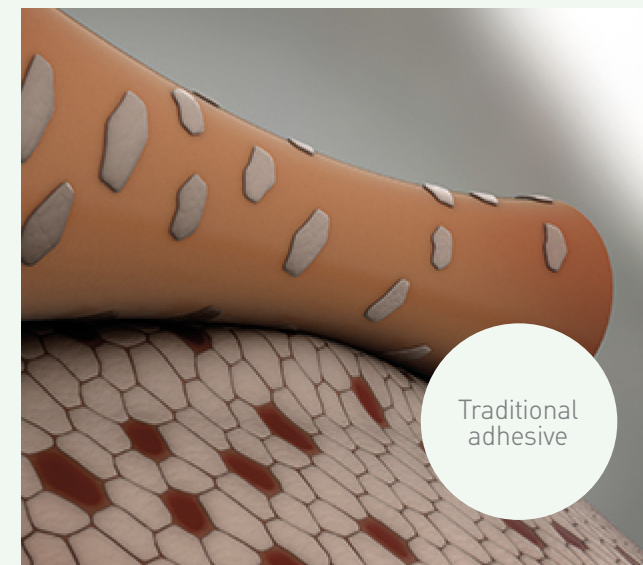
Effective early treatment has a significant impact on burn healing outcomes. Already from day 1, you do not need to compromise. Treatment can be started by using a dressing that provides an antimicrobial barrier, exudate management and pain minimisation which offers a good foundation for healing.

Get a good start to healing

- Provide antimicrobial barrier
- Manage exudate
- Minimise pain

Pain reduction enabled by Safetac[®] Technology^{2,3}:

- ✓ No adherence to the moist wound bed
- ✓ Gentle removal
- ✓ Minimised trauma to the wound bed and the surrounding skin
- ✓ Less pain at dressing changes



A gentle healing journey

for partial thickness burns

See back for product selection guide

Scar Management

Mepiform®

Mepiform® is a self-adherent silicone sheeting for scar management^{12,13} that can be worn 24/7 from the first application*. It conforms well to body contours and is thin, flexible, breathable and showerproof¹².



*Remove the dressing once per day for inspection and washing of the skin. The dressing can then be reapplied.

After the burn has healed



Cleansing

Granudacyn®

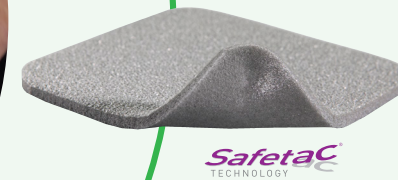
Granudacyn® is an irrigation solution and gel for cleansing, moistening and irrigating burns. It cleans the wound mechanically and can reduce wound malodour. Granudacyn is neither cytotoxic nor irritant^{14,15}.



Exudate management / Antimicrobial barrier – dressing options

Mepilex® Ag

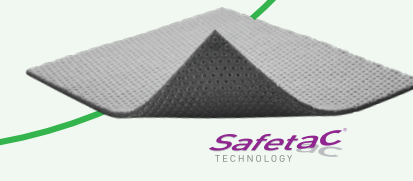
Mepilex® Ag is an antimicrobial foam dressing for low to medium exuding burns. It absorbs exudate, maintains a moist wound healing environment². Mepilex Ag has a 30 min onset, with a sustained and broad range antimicrobial action for up to 7 days, as shown *in vitro*¹⁶.



Mepilex® Transfer Ag

Mepilex® Transfer Ag is an antimicrobial foam exudate transfer dressing for exuding burns and difficult-to-dress areas¹⁷.

It is designed to allow exudate to transfer to a secondary dressing to inactivate wound relevant pathogens (bacteria and fungi) within 30 minutes up to 14 days, as shown *in vitro*^{17,18}.



Swelling management

Tubigrip®

Tubigrip® is a multi-purpose elasticated tubular support bandage that adjusts to the contours of the body and distributes pressure evenly over the surface. It can be positioned without pins or tape, and it can be cut to accommodate the exact amount required⁷⁻⁹.



Fixation

Tubifast®/Tubifast® Garments

Tubifast® is a 2-way stretch tubular bandage that is designed for dressing retention and skin covering for any part of the body. It provides a light elasticity in both its length and widthways stretch, allowing patients complete freedom of movement^{10,11}.



Burns requiring surgical interventions

Skin grafts and donor sites can often be as painful as the burn itself. It is therefore a priority to reduce pain and support undisturbed wound healing on a patient in an already vulnerable condition.

Donor site management



Melgisorb® Plus

Melgisorb® Plus is a highly absorbent dressing made of calcium sodium alginate fibres that creates a gel on contact with exudate. It absorbs and retains wound exudate and bacteria, has an haemostatic ability²⁰.

+ Secondary dressing

or



Exufiber®

Exufiber® is a sterile non-woven gelling fibre dressing for highly exuding wounds. Upon contact with wound exudate, it transforms into a soft, conformable gel that facilitates moist wound healing and is easy to remove during dressing changes²¹⁻²³.

+ Secondary dressing

Skin graft fixation

Low risk of infection:



Mepitel® One

Mepitel® One is a one-sided wound contact layer that allows exudate to pass through into a secondary absorbent dressing. Its transparency enables wound inspection without removal²⁴. The Safetac® Technology minimises the risk for skin stripping²⁴.

+ Secondary dressing

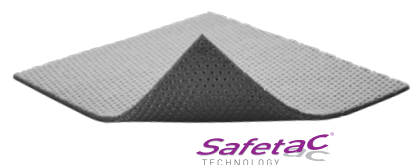
or



Avance® Solo

The Avance® Solo NPWT System delivers negative pressure to the wound site, while transporting exudate from the wound to the dressing and canister²⁵.

High risk of infection:



Mepilex® Transfer Ag

Mepilex® Transfer Ag is an antimicrobial foam exudate transfer dressing for exuding burns and difficult-to-dress areas¹⁷. It is designed to allow exudate to transfer to a secondary dressing to inactivate wound relevant pathogens (bacteria and fungi) within 30 minutes up to 14 days, as shown in vitro^{17,18}.

Mepilex® Ag – a proven solution for partial thickness burns

Mepilex® Ag is a versatile and soft antimicrobial foam dressing that absorbs exudate and maintains a moist wound healing environment – specifically developed to treat burns².

The Safetac® Technology wound contact layer prevents the dressing from adhering to the wound bed, minimising pain and trauma during removal²⁻³.

Mepilex Ag has been shown to contribute to reduced nursing time during the first dressing application and reduced pain at removal in comparison to other dressing options in a paediatric population^{2,4}. Compared to silver sulfadiazine, RCT results show that Mepilex Ag leads to a shortened length of hospital stay, reduced pain during wear and lower total cost of treatment³.



Responding to what burn specialists want in a dressing

In a 2021 study, **196 experts from 49 countries** were asked to list the most important features of an ideal burn wound dressing²⁶. Mepilex Ag fits 7 important criteria out of 11.

- ✓ Anti-infective properties
- ✓ Self-adhesiveness
- ✓ Pain reduction
- ✓ Lack of adhesion to wound bed
- ✓ Available in different sizes
- ✓ Requires fewer dressing changes
- ✓ Non-bulkiness

Product selection guide for burns

Cleansing



Granudacyn®

Exudate management / Antimicrobial barrier

Exudate level	Normal-to-dress areas	Difficult-to-dress areas
Low	 Mepilex® Ag	 Mepilex Ag
Medium	 Mepilex Ag	 Mepilex Transfer Ag + Secondary dressing
High	  Melgisorb® Ag + Secondary dressing Mepilex Transfer Ag + Secondary dressing	  Melgisorb Ag + Secondary dressing Mepilex Transfer Ag + Secondary dressing

Secondary dressings



Mextra®
Very high exudate level



Mesorb®
High exudate level

Fixation



Tubifast®



Tubifast
Garments

Swelling management



Tubigrip®

Scar management



Mepiform®

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