Enhanced Medical Grade Honey
For all wounds, in all phases

Contact us
L-Mesitran pioneered the Medical Grade Honey (MGH) introduction as a Medical Device in the EU in 2002. From the beginning, we invested in research on honey to use it in wound care. Since then, over 70 countries worldwide have implemented L-Mesitran in wound care protocols, both in hospitals and in home care settings.

Address
L-Mesitran / Triticum Exploitatie BV
Sleperweg 44
6222 NK, Maastricht
The Netherlands

www.mesitran.com

Products list

L-Mesitran Ointment
Antibacterial ointment with 48% MGH supplemented with vitamins C and E, and essential oils. Indicated for the removal of necrotic tissue and debris.

L-Mesitran Soft
Antibacterial gel with 40% MGH supplemented with vitamins C and E. For all superficial and deep wounds.

L-Mesitran Tulle
Antibacterial dressing coated with L-Mesitran Soft. For superficial wounds with none to moderate exudates.

L-Mesitran Foam
Antibacterial polyurethane foam dressing coated with L-Mesitran Soft. For moderate to heavily exudating wounds or as a protective cushioning layer. Capable of absorbing and retaining high levels of exudate.

L-Mesitran Hydro
Hydro-active antibacterial dressing with 30% MGH. For superficial wounds. Capable of absorbing nine times its own weight in fluids. Must be fixed with bandage or adhesive tape.

L-Mesitran Border
Hydro-active antibacterial dressing with 30% MGH and adhesive border. For superficial wounds. Self-adhesive, showering or swimming is possible.

L-Mesitran Active
Hydro-active antibacterial dressing with 30% MGH and adhesive border. For superficial wounds. Self-adhesive, showering or swimming is possible.

Safe, easily applicable, and can be recommended in all kinds of wounds

Wound healing was enhanced, and the patients’ quality of life improved

Valuable alternative to conventional antimicrobial and anti-inflammatory therapies
L-Mesitran optimises wound healing

Inhibition of *P. aeruginosa* biofilms

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<th>1.45</th>
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<tr>
<td>Vitamins C &amp; E</td>
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<td>Raw MGH</td>
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- Antimicrobial
- Anti-inflammatory
- Reduces malodour
- Cleanses and debrides
- Stimulates epithelialisation
- Optimises moist wound healing

Competitors

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<thead>
<tr>
<th>Moist wound environment</th>
<th>Antimicrobial</th>
<th>Anti-bacterial</th>
<th>Anti-inflammatory</th>
<th>Removes malodour</th>
<th>Stimulates tissue growth</th>
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<tbody>
<tr>
<td>Povidone-iodine</td>
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<td>Absorbing dressings</td>
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References


P. aeruginosa infected wound in an obese patient

A 43-year-old male patient with a history of pathogenic obesity underwent gall-pancreas diversion with pylorus preservation surgery. However, his post-operative wound opened and got infected with *Pseudomonas aeruginosa*, causing malodour and green exudate. The wound was successfully treated with L-Mesitran Ointment.

For all wounds in all stages

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Neonatal arm injury

A premature baby had an injury on the arm (necrotizing enterocolitis) caused by misplaced medical fluids. She underwent surgery to relieve pressure, followed by L-Mesitran Soft treatment, resulting in safe and effective healing.

Diabetic heel ulcer

A 94-year-old diabetic patient with bilateral stage III heel pressure ulcer underwent surgical debridement followed by treatment with L-Mesitran Soft and Tulie. The treatment led to full HPU recovery.