



Manuka Honey Wound Dressings

AOTEAROA



Gentell Mānuka Farm
Wairarapa, New Zealand

New Zealand's isolation has protected its pristine landscapes and powerful botanicals for millions of years. A land shaped by wind, water, and fire, home to one of nature's rarest treasures: Mānuka.



The land of *the long white cloud*

MAGICAL



Delicate yet resilient, the Mānuka flower blooms with tiny white and blush pink petals dotting the untouched landscapes of Aotearoa. For centuries, Māori healers have turned to Mānuka, using its leaves, bark, and honey for wounds, infections, and inner wellness.

MĀNUKA





**+
MEDICAL
GRADE
MĀNUKA
HONEY**

The breakthrough discovery changing the way we heal. Mānuka honey's unique properties are clinically proven to accelerate healing and it is one of the fastest growing wound care treatments in the world. It's honey, but not as you know it.

Monofloral is best

A mono-floral source is vital to ensure we get the potency needed for medical products. To be mono-floral we have our own bee farms in New Zealand covered in thousands of Mānuka trees and the flowers they produce each summer.

Lab tested

A science-backed approach—MGO, DHA and APC qualified and measured in every batch.

Microfiltered for purity

Bee legs, wax and other contaminants are typical in regular honey, but have no place in wound care.

FDA cleared

Our medical honey products are sterile and indicated for surgical wounds, leg ulcers, 1st and 2nd degree burns, and diabetic foot ulcers.



Naturally occurring bioactive nutrient in Mānuka honey.



Each batch of Gentell Mānuka honey is third-party certified to determine its MGO rating.



Mānuka honey contains up to 100 times more methylglyoxal than conventional honey.

Methylglyoxal

Methylglyoxal (MGO) is a naturally occurring compound found in Mānuka honey. It's responsible for the honey's potent antibacterial properties. While other types of honey may contain methylglyoxal, Mānuka honey contains up to **100 times more methylglyoxal** than conventional honey.

A sweeter solution
to advanced wound care

Gentell's line of honey-based wound care dressings, gels and creams harness the proven power of medical-grade Mānuka honey to promote healing, reduce inflammation, and protect against infection.

- ✓ Clinically proven
- ✓ Faster healing rates
- ✓ Naturally antibacterial



WOUND

DRESSINGS

Manuka Honey Non-Adherent Dressing

Formerly MANUKAtex Dressing

- Manuka honey with high potency medical grade, impregnated in dressing, with pH of 3.0-4.5
- Flexible and comfortable
- Reduces wound bed pH to optimize wound healing
- Promotes autolytic debridement and moist wound bed
- Manuka honey released into wound bed with gauze remaining on removal

Wound dressing with permeable acetate gauze with 100% active Leptospermum honey from New Zealand.



WOUND

DRESSINGS

Manuka Honey Fiber Dressing

Formerly MANUKAhd

- Wound dressing with super-absorbent and cross-linked mesh fibers
- Highest medical grade Manuka honey concentration and most absorptive dressing, with pH of 3.0-4.5
- Enables swelling and gelling when in contact with exudate
- Reduces or eliminates wound odor
- Does not require secondary absorptive dressing
- Reduces wound bed pH to optimize wound healing
- Stimulates autolytic debridement
- Eschar and debris tissue are taken up by the mesh fiber in the dressing, resulting in a clean and viable wound bed

Honey impregnated
super absorbent gelling
fiber pad for moderate to
heavy exuding wounds.



GELS &

CREAMS

Manuka Honey Wound Dressing

Formerly MANUKApIi

- High potency medical grade Manuka honey with pH of 3.0-4.5
- Reduces wound bed pH to optimize wound healing
- Promotes autolytic debridement
- Manuka honey released into wound bed with sustained flow while exudate and necrotic tissue is absorbed into a dressing (applied separately)
- May assist with Acne/Hidradenitis Suppurativa treatment

100% Active
Leptospermum honey
from New Zealand
in a tube applicator.



GELS &

CREAMS

Manuka Honey Skin Cream

Formerly MANUKAderm

- This product combines our medical-grade Manuka honey with soothing agents such as Kukui oil and Shea butter
- Restores skin moisture balance
- Protects and soothes dry, chapped skin
- Non-sticky, non-greasy, easy to apply
- Leaves a pleasant and long-lasting fragrance on the skin

Our Manuka honey skin protectant cream contains 30% Manuka honey for relief from chapped or cracked skin, eczema, and burns.



Patient study

Viamontes, Louis A., MD

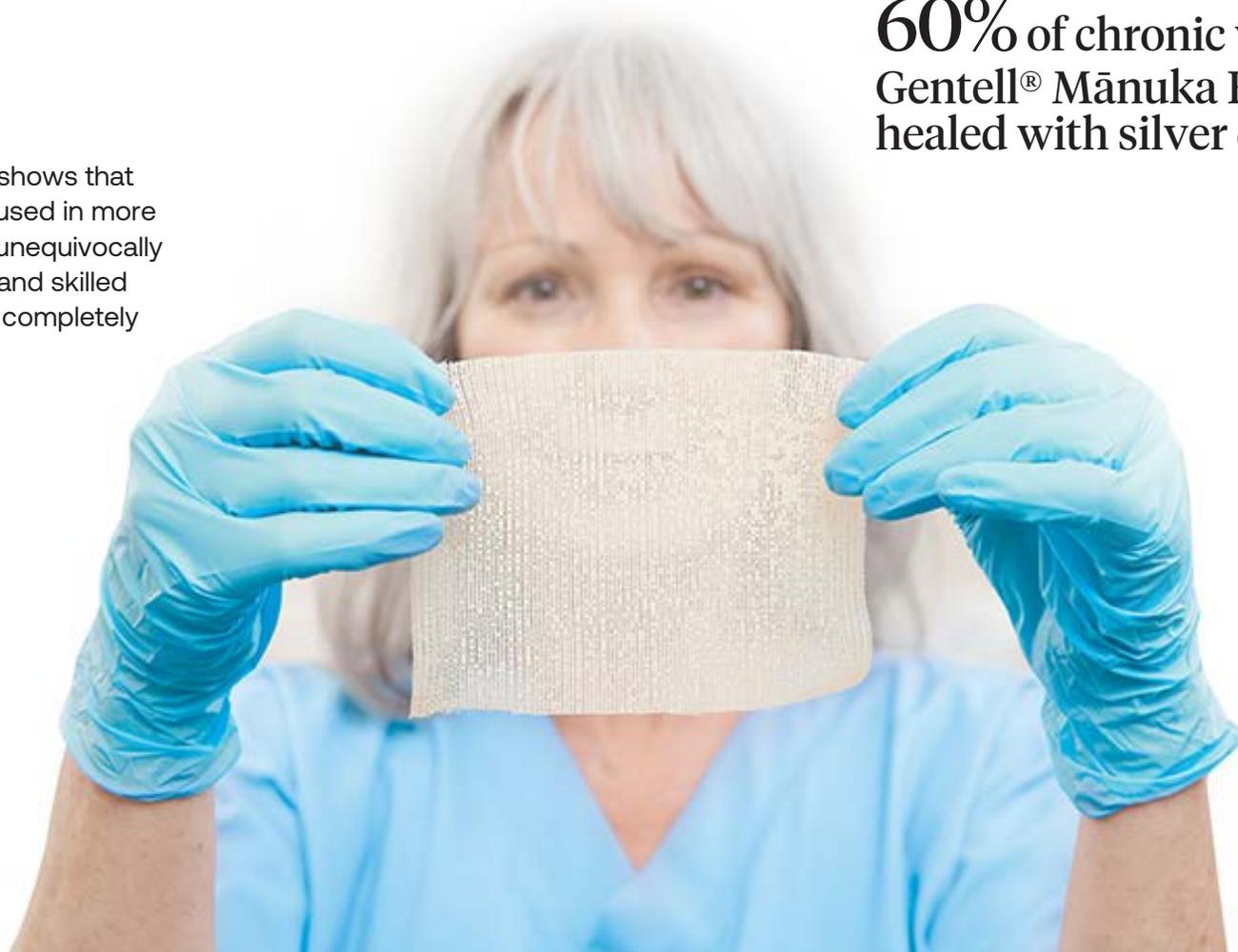
Wound healing rates

This retrospective review clearly shows that Gentell® Mānuka Honey, though used in more severely compromised patients, unequivocally healed chronic wounds in rehab and skilled nursing facilities faster and more completely than other modalities.

2,252 chronic wounds in four rehabilitation and skin nursing facilities.

6.7% daily wound healing rate with Gentell® Mānuka Honey dressings.

60% of chronic wounds healed with Gentell® Mānuka Honey while <10% healed with silver dressings.



INDUSTRY



Chris McMahon Scientist

“In the 20 years since microbiologist Peter Molan discovered the unique properties of Mānuka honey, the literature on the benefits of Mānuka honey has progressively expanded. We now know how MGO is acting, how much MGO is required for a medical grade honey, that Mānuka honey has antiviral actions, anti-inflammatory, anti-oxidant and lipid lowering actions.”



Dr Gregory Schultz PhD

“There are so many things that Mānuka honey can do to promote a better wound healing environment... The first is that it acts as an effective barrier that prevents bacteria from penetrating the wound bed... Mānuka honey also has antimicrobial activities and the ability to maintain the right moisture balance within the wound.”



Dr Ashley Biscoe ND

“I am not a fan of topical antibiotics. At their best, they can provide temporary relief; at their worst, they breed antibiotic resistance and compromise the cutaneous (skin) immune system... We have great success in our practice using botanicals, natural acne care medicines, and medical grade honey that have proven activity against various microbes and their biofilms.”



Dr Stephen Bergquist MD, CWS

“Medical grade Mānuka honey applied daily gives you excellent wound coverage, optimal moisture levels, microbial control, and helps with healing.”

LEADERS

Gentell is the world's largest vertically-integrated wound care company. From wound care to nutritional services, to manufacturing and product design and development, Gentell's products and services make a positive impact on the lives of patients around the world.



800.840.9041

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