

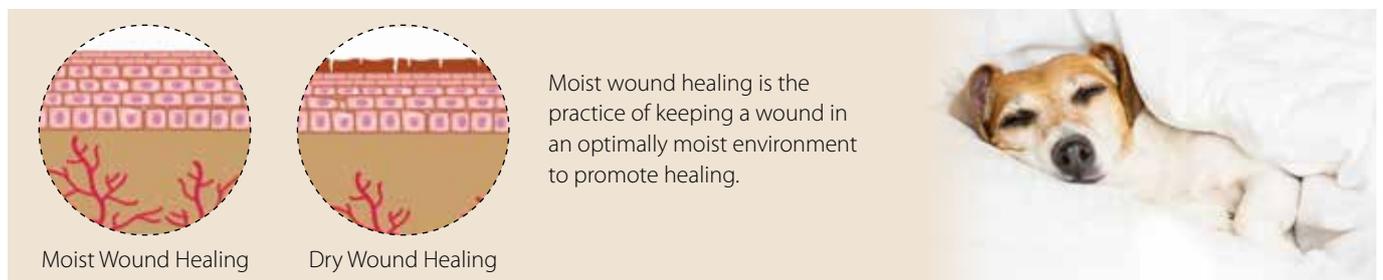
Moist Wound Healing

Moist wound healing ensures the quickest healing process, reduces pain, absorbs excessive exudate, keeps the edges open, promotes autolytic debridement, and acts as a bacterial barrier.

KRUUSE wound products are designed to positively influence the wound environment and to facilitate optimal wound healing.

Faster wound healing

- 24 hours continuous wound healing as the wound is never allowed to dry out
- Skin cells regenerate at approximately twice the speed in a moist environment
- Contact between wound and wound fluid is maintained ensuring a normal healing balance
- The retentive dressing prevents infection from the outside providing faster healing
- Excessive exudate is removed, leaving the wound bed moist and not wet



Moist wound healing is the practice of keeping a wound in an optimally moist environment to promote healing.



Cat. No	Description
165020	KRUUSE Hydro Gel, 15 g, 10/pk, sterile
165030	KRUUSE Foam Dressing 5 x 5 cm, 10/pk, sterile
165031	KRUUSE Foam Dressing 10 x 10 cm, 10/pk, sterile
165032	KRUUSE Foam Dressing 15 x 15 cm, 5/pk, sterile
165033	KRUUSE Foam Dressing 10 x 20 cm, 10/pk, sterile

More comfort

- Keeping the nerve ends hydrated reduces pain
- Decreased pain when the dressing is removed
- Fewer dressing changes - each dressing lasts 3-5 days

Improved outcome

- Less and nicer scarring due to improved collagen fiber alignment
- Animal and owner compliance due to better healing process and less pain

Savings

- Reduced dressing and bandage consumption
- Decreased need for sedation

Manuka Magic

Manuka honey contains Methyl Glyoxal (MGO), which is unique since it continues to work as an antibacterial even after Hydrogen Peroxide wears out. Clean wounds are essential for faster wound healing.



Cat. No	Description
165000	KRUUSE Manuka ND, 5 x 5 cm, non-adherent dressing, 10/pk, sterile
165001	KRUUSE Manuka ND, 10 x 12.5 cm, non-adherent dressing, 10/pk, sterile
165002	KRUUSE Manuka ND, 10 x 100 cm, non-adherent dressing, 1 roll, sterile
165005	KRUUSE Manuka AD, 5 x 5 cm, absorbent dressing, 10/pk, sterile
165006	KRUUSE Manuka AD, 10 x 12.5 cm, absorbent dressing, 10/pk, sterile
165007	KRUUSE Manuka AD, 10 x 100 cm, absorbent dressing, 1 roll, sterile
165010	KRUUSE Manuka G, 15 g gel x 10, sterile
165011	KRUUSE Manuka G, 50 g gel x 6, sterile



"My first choice for moist wound care is KRUUSE Manuka Honey"

Dr. Luis H. Tello
MV MS DVM CCOS,
Tigard Animal Hospital,
Oregon, USA



The Healing Power of Honey

The features of KRUUSE Manuka Honey supports autolytic debridement and enhance moist wound healing in many ways.

Perfect acidic environment

The pH of honey (3.6-3.7) creates the desired acidic environment which has been proven to decrease bacterial growth, increase fibroblast activity, and increase oxygen release, all of which promote wound healing.

High osmolarity

Increased osmolarity draws fluid and lymph from the underlying tissues providing nourishment to the healing wound.

Glucose oxidase effect

Glucose oxidase produces hydrogen peroxide and gluconic acid, which provide the main antibacterial qualities of honey. The well-tolerated, low levels of hydrogen peroxide promote angiogenesis and fibroblast activity, enhancing oxygen delivery to the tissue.