Moist Wound Healing

Moist Wound Healing is the standard of care. Moist wound healing is evidence-based wound management. Moist wound care is now considered by the majority of veterinary surgeons to be superior to wet to dry wound care.

- KRUUSE offers the products to support moist wound care.

**Benefits of Moist Wound Management**

- **The wound is not allowed to dry out**, which results in continuous wound healing 24 hours a day. The dressing supports a moist environment.
- **Excess exudate is removed**. The exudate is absorbed into the primary and secondary dressing.
- **Contact between wound and wound fluid is maintained**. Means that the patient can benefit from the normal balance of healing factors during each phase of wound healing.
- **Optimal function of cells and proteases responsible for healing is promoted**. Skin cells regenerate approx. twice the speed kept moist compared to dry healing.
- **Faster healing with a lower rate of infection is promoted**. The wound is protected by the retentive dressing which prevents infection from the outside.
- **More comfortable for the patient than traditional dressings**. Keeping the nerve ends hydrated in a wound reduces the pain.
- **Fewer bandage changes are required**. The dressing can be left on the wound for 3 to 5 days depending on the wound status.
- **Less and nicer scarring**. The collagen fibers coordinate more straight.
- **Decreased cost for the total wound care**. The reduced number of dressing changes, need of sedation and bandage material decrease the total cost.

www.kruuse.com
How to decide the appropriate dressings?

- Evaluate how much exudate you expect this wound will produce
- Evaluate when the wound will need next dressing change
- Decide which dressing(s) this wound will need for this phase

Instructions for use

Before applying the moist retention dressing debride e.g. removal of unhealthy tissue while healthy tissue is spared.

**Tertiary bandage**
- KRUUSE Vet-Plast
- KRUUSE Vet-Flex
- KRUUSE Soft-Flex bandages
- BUSTER Tubular Bandage

**KRUUSE products that support a moist wound healing**

<table>
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<th>Cat. No</th>
<th>Description</th>
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<tr>
<td>165000</td>
<td>KRUUSE Manuka ND 5 x 5 cm, non-adherent dressing, 10/pk, sterile</td>
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<tr>
<td>165001</td>
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<td>KRUUSE Manuka ND 10 x 100 cm, non-adherent dressing, 1 roll, sterile</td>
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<td>KRUUSE Manuka AD 5 x 5 cm, absorbent dressing, 10/pk, sterile</td>
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<td>KRUUSE Manuka AD 10 x 100 cm, absorbent dressing, 1 roll, sterile</td>
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<td>165010</td>
<td>KRUUSE Manuka G 15 g gel x 10, sterile</td>
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<td>KRUUSE Hydro Gel, 15 g, 10/pk, sterile</td>
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<td>165033</td>
<td>KRUUSE Foam Dressing 10 x 20 cm, 10/pk, sterile</td>
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</tbody>
</table>

**References**

Just two out of many:

Campbell BG
TODAY’S VETERINARY PRACTICE, Juli/August 2015, p. 32 – 42

Knottenbelt DC
Handbook of EQUINE WOUND MANAGEMENT
Saunders 2003