

# KeraVet® Gel

## Veterinarian Frequently Asked Questions

### What is KeraVet® Gel?

KeraVet Gel is a keratin-based, hydrogel wound dressing. It has been developed to provide a moist wound environment, absorb excess exudate, and deter animal licking behavior.

### What are the ingredients in KeraVet Gel?

Purified water, keratin, phenoxyethanol, carbomer, ethylhexylglycerin, sodium hydroxide, and denatonium benzoate

### What is KeraVet Gel indicated for?

*KeraVet Gel is indicated for management of several partial thickness skin on dogs and cats, including:*

- ➔ First and second degree burns
- ➔ Superficial injuries, cuts, and abrasions
- ➔ Incisions / surgical wounds
- ➔ Dry, light, and moderately exuding partial thickness wounds

### What is KeraVet Gel not indicated for?

- ➔ Skin undergoing immunohistochemical testing for skin cancer
- ➔ Actively bleeding wounds
- ➔ Full thickness (third degree) burns
- ➔ Ophthalmic use
- ➔ Implantation / Internal application

### How do I use KeraVet Gel?

- ➔ Prepare wound area to ensure wound is free of debris. The wound may be gently flushed with a mild cleanser, if needed.
- ➔ Inspect the KeraVet Gel tube to ensure that it is not damaged and is not past its expiration date. Remove the internal seal on the KeraVet Gel tube if opening the tube for the first time.
- ➔ Apply KeraVet Gel to form a thin layer over the wound surface and edges of normal adjoining skin. Ensure the entire wound surface is covered with the hydrogel.
- ➔ After application, a non-adherent, occlusive secondary dressing may be applied to maintain a moist environment and prevent removal of the hydrogel.

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### How often should I recommend application of KeraVet Gel?

We recommend KeraVet Gel be applied every 4 to 6 hours to manage the wound and reduce licking. If licking behavior persists, administer additional applications of KeraVet Gel as needed – especially on day one to break the licking cycle. KeraVet Gel has a safe toxicity profile and while the efficacy for wound management will not improve beyond two to three applications per day, the licking deterrent may need to be reapplied for more stubborn lickers. If the wound appearance does not improve within 7 days, reassess the situation.

### What is the key differentiator of KeraVet Gel vs other products?

KeraVet Gel is the first and only wound hydrogel in veterinary medicine that supports improved wound healing outcomes and creates the right environment for the wound to heal more quickly. KeraVet Gel features patent-protected keratin technology and is a reformulation of KeraStat Gel, an FDA-cleared medical product. KeraStat Gel has received millions of dollars in government funding and has been used in human health for nearly a decade.

### Is this product safe to have around children or pregnant / nursing mothers?

Absolutely. KeraVet Gel was reformulated from an FDA-cleared medical device for humans that underwent rigorous FDA testing. KeraVet Gel has been subjected to the same level of rigorous safety and biocompatibility testing and has been deemed to have a safe toxicity profile.

While gloves and applicators are not required, we do strongly recommend washing your hands immediately after application. The bitterant used to deter licking behavior is strong and does not taste good to dogs, cats, or humans. We do still recommend keeping this product out of the reach of small children.

### How does KeraVet Gel help to eliminate the E-collar, bandages, and other restraint devices?

Our goal was not only to eliminate the E-collar, bandages, and other restraint devices but to manage the wound and unwanted behavior toward the wound (e.g., licking). KeraVet Gel offers a natural barrier to the environment, reducing the need for secondary bandages. KeraVet Gel also contains a bitterant to reduce licking behavior, thus making the need for E-collars obsolete.

### Where can I find more information?

Information including clinical study data, use case examples, and testimonials can be found on our website at <https://keravetbio.com>. If you have any questions, please send them to [info.keravet@keravetbio.com](mailto:info.keravet@keravetbio.com).

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### Testimonials



### Use Case Examples

