

KeraVet® Gel

Next generation wound care for dogs and cats

KeraVet Gel is a keratin-based hydrogel developed to support better, faster wound healing for everyday surgical incisions and more complex, topical lesions.

KeraVet Gel is a reformulation of the FDA-cleared human wound care product, KeraStat Gel. It's been developed specifically for dogs and cats with the addition of a bitterant that reduces licking by 85%+.

Clinical studies have shown that KeraVet Gel reduces wound inflammation and stops the licking behavior that often exacerbates the existing wound. KeraVet Gel is the streamlined solution to reduce the need for the E-collar in wound care.

E-collars cause additional stress to the veterinary staff, the pet owner and, the pet. E-collar compliance is often low, resulting in additional visits and prolonged healing.

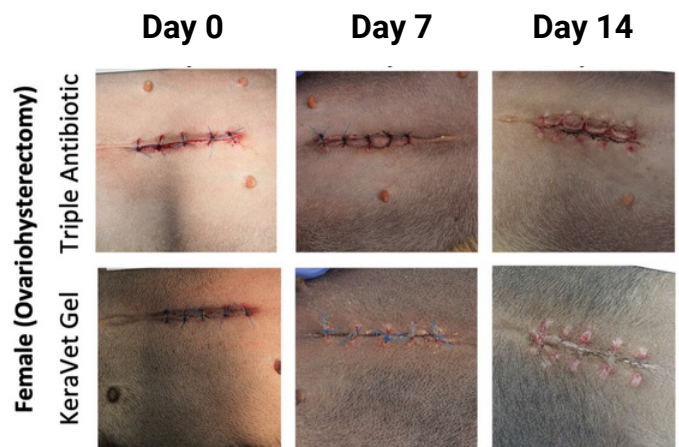
- Use for surgical incisions, everyday wounds, and more complex topical wounds and lesions
- Safe toxicity profile and requires no applicator
- Effectively deter licking behavior by 85%+
- Reduce the use of the E-collar
- Absorb excess exudate
- Provide a natural barrier to the environment
- Support better, faster wound healing

Order KeraVet Gel through your distributor representative or learn more by visiting keravetbio.com



Clinical study results with KeraVet Gel showed

- Significantly less wound edema in dogs and cats
- Significantly less chronic inflammation in dogs
- 85% (dogs) and 87% (cats) reduction in licking



Use Cases



Study Abstract



KeraVet® Gel

Day one application is critical for effectively stopping the licking behavior. KeraVet Gel has a safe toxicity profile and can be applied more frequently on day one for stubborn lickers.



Product Specs:

Each tube is 7.5 mL

Each case has 24 tubes

Store at ambient temperatures

Shelf life is 24 months

Product Description

KeraVet Gel is a non-implantable, water-based gelatinous (hydrogel) wound dressing intended to act as a protective covering in the management of a variety of partial thickness dermal wounds. KeraVet Gel is provided in a screw top multi-use tube. Each tube contains no less than 7 mL of KeraVet Gel, which contains keratin protein and is available by prescription from a veterinary practitioner.

Indications for Use

KeraVet Gel is intended to provide a moist wound environment, absorb excess exudate, and deter animal licking behavior. KeraVet Gel is indicated for management of a number of partial thickness skin wounds such as: partial thickness (first and second degree) burns, superficial injuries, cuts, abrasions, and incisions / surgical wounds. Under the direction of a veterinary practitioner, KeraVet Gel also may be used in the management of dry, light, and moderately exuding partial thickness wounds including: pressure (stage I-II) ulcers, venous stasis ulcers, ulcers caused by mixed vascular etiologies, diabetic ulcers, donor sites, and grafts. This device is available by prescription only.

Directions for Use

1. Prepare wound area to ensure wound is free of debris. The wound may be gently flushed with a mild cleanser, if needed.
2. 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.
3. 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.
4. After application, a non-adherent, occlusive secondary dressing may be applied to maintain a moist environment and prevent removal of the hydrogel.

Recommended Care

Apply KeraVet Gel every 4 to 6 hours to manage the wound and reduce licking as needed. If licking behavior persists, administer additional applications of KeraVet Gel. If wound appearance does not improve within 7 days, consult a veterinary practitioner. If a secondary dressing is used, it may be changed every 1 to 3 days, or as directed by a veterinary practitioner. When changing the dressing, lightly flush the wound bed with a gentle cleanser as determined by the veterinary practitioner and then apply KeraVet Gel by fully covering the wound and applying a secondary occlusive dressing, if needed.

Contraindications

KeraVet Gel is not indicated for full thickness (third degree) burns.

Ingredients

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

Storage

KeraVet Gel should be stored in dry conditions at room temperature (59 – 86 °F or 15 – 30 °C). Do not use contents of KeraVet Gel if the tube appears damaged or is past the expiration date.

Package Contents

Each package contains one multi-use tube filled with no less than 7 mL of KeraVet Gel.

Warnings / Precautions

The device should not be used on skin undergoing immunohistochemical testing for skin cancer. In vitro analyses determined that an immune reagent used to detect Merkel cell carcinoma weakly reacts with KeraVet Gel. KeraVet Gel should not be used on bleeding wounds until the bleeding has been stopped. Contact a veterinary professional if (1) signs of infection occur, (2) there is a change in wound color and / or odor, (3) the wound does not begin to show signs of improvement, or (4) any other unexpected symptoms occur. KeraVet Gel is for external use only and should not be ingested. It should not be used for ophthalmic use. Keep this and all similar products out of reach of children.