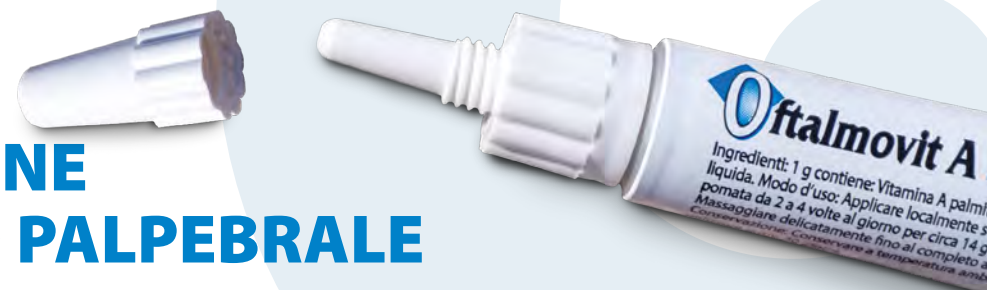


Oftalmovit A

POMATA DERMATOLOGICA

per applicazioni **palpebrali** e **topico cutanee**, utile per mantenere il benessere e le condizioni di equilibrio fisiologico della palpebra e della pelle nel cane e nel gatto.



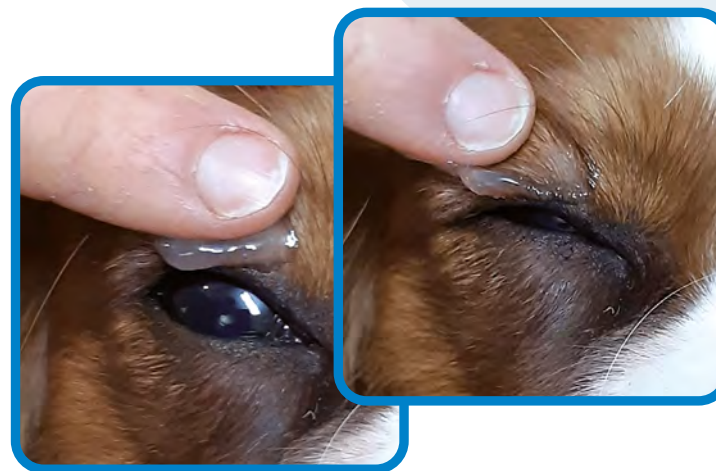
A LIVELLO OCULARE

MODALITÀ DI APPLICAZIONE DELLA POMATA A LIVELLO PALPEBRALE

- 1 Lavarsi accuratamente le mani prima dell'applicazione.
- 2 Pulire la zona periorbitale ed asportare eventuali secrezioni presenti.



- 3 Versare una piccola quantità di pomata sulle dita o su un tampone ed applicare localmente in corrispondenza del margine palpebrale e/o in zona periorbitale. È possibile applicare direttamente la pomata grazie al comodo beccuccio ad utilizzo oftalmico.



- 4 Massaggiare delicatamente fino al completo assorbimento della pomata.
- 5 Si consiglia di eseguire da 2 a 4 applicazioni al giorno per circa 14 giorni.

La vitamina A di **Oftalmovit A** è elemento essenziale per il benessere dell'occhio e della cute di diverse specie animali



Applicazione di **Oftalmovit A** ad un coniglio da compagnia (*Oryctolagus cuniculus*).



Applicazione di **Oftalmovit A** ad un esemplare di Drago barbuto (*Pogona vitticeps*).



Una volta applicata, la pomata viene rapidamente assorbita con un leggero massaggio.



INGREDIENTI

1 g contiene: Vitamina A palmitato 10.000 UI.

CONFEZIONE

Tubetto da 5 g.

Bibliografia

1. Polcz ME, Barbul A. The role of Vitamin A in Wound Healing. *Nutr Clin Pract* 2019 Aug7.
2. Huang Z, Liu Y, Qi G et al. Role of Vitamin A in the Immune System. *J Clin Med* 2018 Sep6; 7(9).
3. Ofri R. Diseases of the Retina. In *Slatter's fundamentals of Veterinary Ophthalmology*. 6th Edition, Elsevier, Cañada 2018.347-389.
4. Sommer A. Effects of vitamin A deficiency on the ocular Surface. *Ophthalmology* 1983 Jun; 90(6):592-600.
5. Huang AJ, Tseng SC, Kenyon KR. Change of paracellular permeability of ocular Surface epithelium by vitamin A deficiency. *Invest Ophthalmol Vis Sci*. 1991 Mar; 32 (3):633-9.
6. Bradford J Holmberg. Oftalmologia de mascotas exóticas. In: *Slatter's fundamentals of Veterinary Ophthalmology*, 6th ed. Cañada. Elsevier 2018; 213-253.
7. Martin PC Lawton. Oftalmologia Rettiliana. In: *Mader, Reptile medicine and surgery*, 2th ed. Cañada. Elsevier 206; 323-342.
8. Millichamp N J, Jacobson ER, Wolf ED. Disease of the eye and ocular adnexa in reptiles. *J Am Med Assoc* 153(11): 1505-1212,1983.
9. Elkan E, Zwart P. The ocular disease of young terrapins caused by vitamin A deficiency. *Vet Pathol* 4(3); 201- 222, 1967.
10. Fowler ME. Comparison of respiratory infection and hipovitaminosis A in desert tortoises. In *Montali RJ, MigakiG, editors: Comparative pathology of zoo animals*, Washington, DC, 1980, Smithsonian Institute.
11. Frye FL. Nutritional disorders in reptiles. In *Hoff GL, Frye FL, Jacobson ER, editors: Diseases of amphibians and reptiles*, New York, 1984, Plenum Press.
12. Samarawickrama C, Chew S, Watson S. Retinoic acid and the ocular surface. *Surv Ophthalmol*, 2015 May-Jun; 60(3):183-95.
13. Kruse FE, Tseng SC. Retinoic acid regulates clonal growth and differentiation of cultured limbal and peripheral corneal epithelium. *Invest Ophthalmol Vis Sci*. 1995 Apr; 35(5):2405-20.
14. Juobert R, Daniel E, Bonnin N et al. Retinoic acid Engineered Amniotic Membrane Used as Graft of Homogenate: Positive Effects on Corneal Alkali Burns. *Invest Ophthalmol Vis Sci*. 2017 Jul; 58(9):3513-3518.
15. Alanazi SA, El-Hiti GA, Al-Baloud AA et al. Effects of short-term oral vitamin A supplementation on the ocular tear film in patients with dry eye. *Clin Ophthalmol*. 2019 Apr 10; 13:599-604.

16. Paul E Miller. Sistema lagrimale, en: *Slatter's fundamentals of Veterinary Ophthalmology*, 6th ed. Cañada. Elsevier 2018; 161-178.
17. Soong HK, Martin NF, Wagoner MD et al. Topical retinoid therapy for squamous metaplasia of various ocular surface disorders. A multicenter, placebo-controlled double-masked study. *Ophthalmology*. 1988 Oct; 95(10):1442-6.
18. Ohasi Y, Watanabe H, Kinoshita Setal. Vitamina A eyedrops for superior limbic keratoconjunctivitis. *Am J Ophthalmol*. 1988 May 15; 105 (5):523-7.
19. Driot JY, Bonne C. Beneficial effects of a retinoic acid analog, C11, on an experimental model of keratoconjunctivitis sicca. *Invest Ophthalmol Vis Sci*. 1992 Jan; 33(1):190-5.
20. Schilling H, Koch JM, Waubke TN et al. Treatment of the dry eye with vitamin A acid, an impresion cytology controlled study. *Fortschr Ophthalmol*. 1989;86(5):530-4.
21. Tseng SC. Topical tretinoin treatment for severe dry-eye disorders. *J Am Acad Dermatol*. 1986 Oct; 15(4Pt2):860-6.
22. Tseng SC, Maumenee AE, Stark WJ et al. Topical retinoid treatment for various dry-eye disorders. *Ophthalmology*. 1985 Jun; 92(6):717-27.
23. Wright P. Topical retinoic acid therapy for disorders of the outer eye. *Trans Ophthalmol Soc UK*. 1985; 104 (Pt8):869-74.
24. David J Maggs. Diseases of the Cornea and Sclera. In: *Slatter's fundamentals of Veterinary Ophthalmology*, 6th ed. Cañada. Elsevier 2018; 213-253.
25. Withley RD, Gilger BC. Diseases of the Canine Cornea and Sclera. In: *K. Gelatt Veterinary Ophthalmology* 3th ed. USA. Williams & Wilkins 1998; 635-673.
26. Cenedella RJ, Fleschner CR. Kinetics of corneal epithelium turnover in vivo. *Studies of flavastatin*. *Invest Ophthalmol Vis Sci*. 1990 Oct; 31(10):1957-62
27. Kim EC, Kim TK, Park SH et al. The wound healing effects of vitamin A eye drops after a corneal alkali burn in rats. *Acta Ophthalmol* 2012 Nov; 90(7).
28. Cui X, Xoang J, Zhu W et al. Vitamin A Palmitate and Carboner Gel Protects the Conjunctiva of Patients with Long-term Prostaglandin Analogs Application. *J Glaucoma*. 2016 Jun; 25(6):487-92.
29. Cho HK, Park MH, Moon JJ. The effect of additional topical cyclosporine or vitamin A on the ocular surface during anti-glaucoma medication administration. *Ophthalmic Res*. 2012; 48(3):139-45.



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