

# sentrx<sup>TM</sup>

Animal Care



## Repair Gel

## Did You Know?

Topical Serum used for corneal ulcers has shown not to impact healing times and may bind and inhibit antibiotic efficacy\*.

**BioHance<sup>TM</sup> shown not to inhibit antibiotic efficacy and supports accelerated healing.\***

Disclaimer: Oculenis<sup>TM</sup> does not contain antibiotics, and antibiotics should be used if an infection is present.

To learn more about Oculenis<sup>TM</sup>, visit [sentrxanimalcare.com/learnmore](http://sentrxanimalcare.com/learnmore).

Visit [www.victormedical.com](http://www.victormedical.com) to view our Free Product Promotion!



(800) 888-8908  
<https://www.victormedical.com/>

\* Clinical Outcomes of Infected Corneal Ulcers in Dogs Treated With and Without Topical Serum. (RL Davis 1, EA Latham 1, WM Townsend 2) 1 Animal Eye Clinic, Indiana, USA; 2 Department of Veterinary Clinical Sciences, Purdue University, Indiana, USA.

\* Canine and Equine Serum/Plasma Modulate the Effect of Topical Antibiotics Against Common Bacterial Pathogens in Dogs With Infectious Keratitis (MA Kubai, 1 RA Allbaugh, 1 CC Stinman, 1 DE Kenne, 1 JM Moniot, 1 DH Baum, 1 MM Roy, 1 L Sebbag 1, 2) Iowa State University, College of Veterinary Medicine; 1 Koret School of Veterinary Medicine, The Hebrew University of Jerusalem. 2.

\* Evaluation of Crosslinked Hyaluronic Acid Gel Drops and Therapeutic Combinations for Ophthalmic Infections (SK Atzet, 1 AD

\* Fankhauser, 1 EK Behan, 1 BK Mann, 1) SentrX Animal Care;1.

# ocunovis<sup>™</sup> pro<sup>+</sup>care

BioHAnce<sup>™</sup> Gel Eye Drops with Amino Acids



New ergonomic bottle!

Lubrication designed to last longer

# oculenis<sup>™</sup>

BioHAnce<sup>™</sup> Ocular Repair Gel



Corneal repair gel

# eye lube pro



Coming Soon!

Bulk lubrication at a value price

## Sentrx Product Name

## Key Ingredients

## Use and Support

**Ocunovis<sup>™</sup> ProCare BioHAnce<sup>™</sup> Gel Eye Drops with Amino Acids**

.40%  
Cross-linked HA

- Lubrication for dry eye with as little as 2 applications a day
- Shown to help stabilize tear film(1)
- Lasts 2-5x longer than traditional artificial tears (2,3)

**Oculenis<sup>™</sup> BioHAnce<sup>™</sup> Ocular Repair Gel**

.75%  
Cross-linked HA

- Supports 50% faster healing of damaged cornea (4)
- Unlike serum, shown not to bind to antibiotics(5)

BioHAnce<sup>™</sup> technology uses advanced bioengineering to create a molecular matrix of cross-linked hyaluronic acid. Cross-linked HA creates a cellular scaffolding with unique physical and chemical properties that extend lubrication 2-5x longer than traditional HA drops(2,3) and accelerates the bodies own healing process by up to 50%(4). Cross-linking creates a more viscous lubricant at a lower concentration with muco-adhesive properties that extends duration in a way traditional products cant. HA that is cross-linked also creates a shear thinning property where the gel rebounds during blinking and does not blur or get discarded from the ocular surface like traditional lubricants. Once HA has been cross-linked, it changes the chemical and physical properties. Thus, you can't compare the concentration of an HA product to the concentration of a cross-linked product.

**Eye Lube Pro Lubricating Gel**

Carbomer and .30% traditional HA

- Just like other traditional eye lubes, product may need to be applied more often
- HA and carbomer formulation offers bulk lubrication at a value price

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1.EVALUATION OF TOPICALLY APPLIED CROSS-LINKED HYALURONIC ACID (REMEND®) ON THE OCULAR SURFACE OF CLINICALLY HEALTHY DOGS (CE Plummer, 1 BC Martins, 2 C Bolch, 3 PS Martinez, 1 Carbia BE, 1) College of Veterinary Medicine, University of Florida; 1 School of Veterinary Medicine, University of California- Davis; 2 Institute for Vision Research, University of Florida; 3

2.FLUOROMETRIC EVALUATION OF CROSS-LINKED VS LINEAR HYALURONIC ACID EYE LUBRICANTS (F Montiani-Ferreira, 2 SK Atzet, 1 AD Fankhauser, 1 EK Behan, 1 DJ Haeussler, 3) Sentrx Animal Care;1 Veterinary Medicine Department, Federal University of Paraná; 2 Animal Eye Institute; 3

3. PRECORNEAL RETENTION TIME OF OCULAR LUBRICANTS IN DOGS (L Bedos, 1 RA Allbaugh, 1MM Roy, 1 MA Kubai, 1 L Sebbag 1,2) Iowa State University College of Veterinary Medicine 1; Koret School of Veterinary Medicine, The Hebrew University of Jerusalem 2.

4.Williams DL, Wirosko BM,Gum G, Mann BK. Topical cross-linked HA-based hydrogel accelerates closure of corneal epithelial defects and repair of stromal ulceration in companion animals. Invest Ophthalmol Vis Sci. 2017;58:4616-4622. DOI:10.1167/iops.16-20848

5.EVALUATION OF CROSSLINKED HYALURONIC ACID GEL DROPS AND THERAPEUTIC COMBINATIONS FOR OPHTHALMIC INFECTIONS (SK Atzet, 1 AD Fankhauser, 1 EK Behan, 1 BK Mann, 1) Sentrx Animal Care;1