



OCULAR PROTECTOR

to provide lubrication and hydration during situations of sedation, anesthesia or corneal exposure



As an international reference in ophthalmology, Dômes Pharma is committed to providing veterinarians, nurses, and pet owners with:

- An extensive range of innovative ophthalmic products, from daily care and prevention to diagnostics and therapeutics
- Our teams' scientific and technical expertise
- A broad range of services, including disease management guidelines and innovative educational experiences.

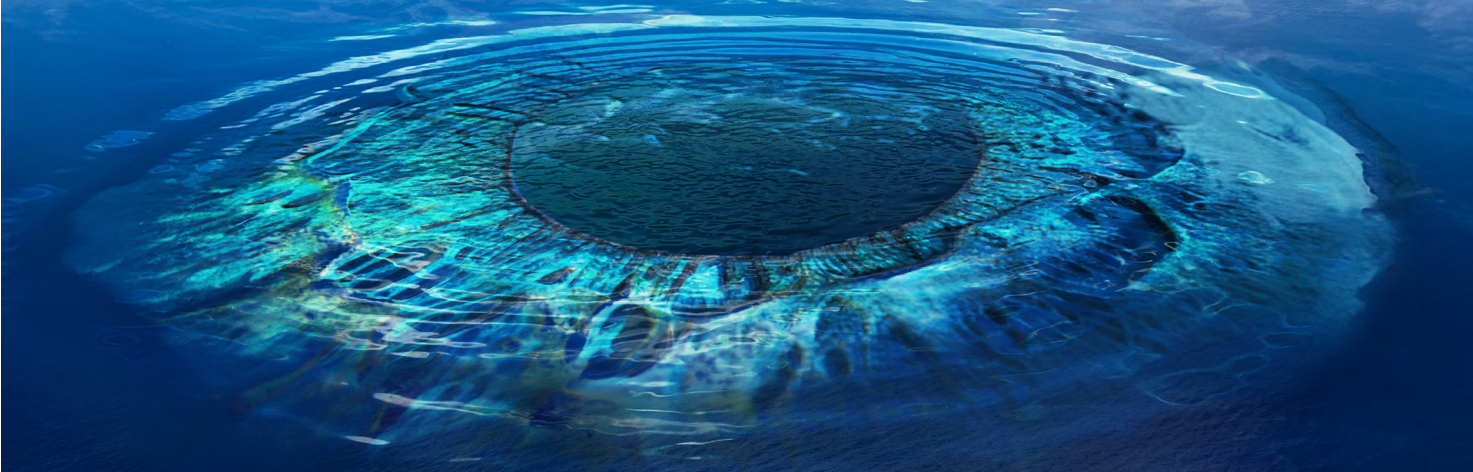


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Ocry-gel Canada En - 03/2025 - Photos : Getty Images.

SEDATION - ANESTHESIA - CORNEAL EXPOSURE

A WORLD OF LUBRICATION AND HYDRATION



Ocry-gel™

A carbomer-based gel for the physiological care, protection and humidification of the eye during situations of sedation, anesthesia or corneal exposure

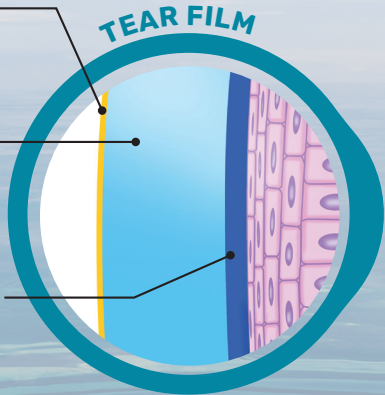
BENEFITS OF LUBRICANT PRODUCTS
FOR THE DIFFERENT LAYERS OF THE TEAR FILM:

| | LIPID LAYER | AQUEOUS LAYER | MUCIN LAYER |
|-----------------|-------------|---------------|-------------|
| Carbopol 980 NF | + | ++++ | ++ |
| Hyaluronic Acid | + | ++ | ++++ |

Lipid layer
Helps stabilise the tear film to reduce evaporation. Produced by the meibomium glands

Aqueous layer
Consists of water, electrolytes, glucose, urea, surface-active polymers, glycoproteins and tear proteins. Produced by the lacrimal (70%) and nictitans (30%) glands

Mucin layer
Helps anchor the tear film to the cornea and has a role in defence. Produced by the goblet cells of the conjunctiva



CORNEAL PROTECTION
AND DEFENCE

Carbomer-based gel for the physiological care, protection and humidification of the eye.

FORMULATION

- Carbopol 980 NF
- Cetrimide

Carbopol 980 NF is a water dispersible polymer that can retain over 500 times its weight in water

HOW TO USE

- 0.5-1 cm spread over the corneal surface on average twice a day or as necessary.

- 10g tube - ocular gel
- Store at ambient temperature

STRONG POINTS

- As a support during general anesthesia and when corneal lubrication is needed
- Ergonomic nozzle
- Bioadhesive and sheer- related viscosity properties
- pH and osmolarity the same as the tear film
- No white streaks upon drying

For more information, please visit our website or contact us :
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OCULAR PROTECTOR

- Carbomer-based gel (Carbopol 980 NF)
- Lubrication and hydration of the eyes during situations of sedation, anesthesia or corneal exposure

