



## **Atropine Sulfate Ophthalmic Ointment 3.5 gm**

## **Product Description:**

Atropine is used in the eye as a mydriatic to dilate the pupil and as a cycloplegic to cause accommodation paralysis in the control of pain secondary to corneal or uveal disease.

Atropine belongs to the group of medicines called anti-muscarinics. Atropine blocks the receptors in the muscles of the eye (muscarinic receptors). These receptors are involved in controlling the pupil size and the shape of the lens. By blocking these receptors, atropine produces dilatation of the pupil and prevents the eye from accommodating for near vision. Atropine is given as eye drops to dilate the pupil and relax the lens so that eye examinations can be carried out thorough.

## **Dosage and Administration:**

- Medication should never be administered without first consulting your veterinarian.
- Dosing frequency for atropine is highly variable, depending upon the desired degree of pupil dilation and the responsiveness of the iris. The more inflammation present, the more resistant the iris is to dilation.
- For mild to moderate corneal ulcers and anterior uveitis, the drug may be given 1 to 3 times daily.
- The duration of administration depends on the condition being treated, response to the medication and the development of any adverse effects.

CONTAINS: Atropine Sulfate 1% Lanolin, White Petrolatun, Mineral Oil, Purified Water, Chlorobutanol %0.5

Caution: Federal law restricts this drug to use by or on the order of a licensed veterinarian.