

Renisol

Prednisolone acetate USP 1%

Sterile Ophthalmic Suspension

Composition:

Each ml contains Prednisolone Acetate USP 10 mg.

Pharmacology:

Prednisolone, a corticosteroid, is thought to act by the induction of phospholipase A₂ proteins, which controls the biosynthesis of potent mediators of inflammation such as prostaglandins and leukotrienes by inhibiting the release of their common precursor arachidonic acid.

Indications and usage:

Allergic conjunctivitis, acne rosacea, superficial keratitis, herpes zoster keratitis, iritis, cyclitis, & selected infective conjunctivitis.

Dosage & Administration:

Two drops in the eye(s) four times daily. In cases of bacterial infections, concomitant use of anti-infective agents is mandatory.

Precautions:

If this medication is used for 10 days or longer, intraocular pressure should be monitored routinely.

Side-effects:

Elevation of intraocular pressure (IOP) with possible development of glaucoma and infrequent optic nerve damage, & posterior subcapsular cataract formation.

Contraindication:

Prednisolone Acetate ophthalmic suspension is contraindicated in most viral diseases of the cornea and conjunctiva.

Warnings:

Prolonged use of corticosteroids may result in ocular hypertension/ glaucoma with damage to the optic nerve, defects in visual acuity and fields of vision, and in posterior subcapsular cataract formation. corticosteroids should be used with caution in the presence of glaucoma.

Pregnancy:

Prednisolone Acetate ophthalmic suspension should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus.

Nursing Mothers:

Due to serious adverse reactions in nursing infants from Prednisolone Acetate, a decision should be made whether to discontinue nursing or to discontinue the drug, taking into account the importance of the drug to the mother.

Pediatric Use:

Safety and effectiveness in pediatric patients have not been established.

Geriatric Use:

No overall differences in safety or effectiveness have been observed between elderly and younger patients.

Storage:

Store in a cool & dry place, protected from light, use within one month after the first opening & Keep out of the reach of children.

Packing :

Each plastic dropper bottle contains 5 ml sterile Sterile Ophthalmic Suspension.



Manufactured by
Apex Pharma Ltd.
(Eye Care Division)
Shafipur, Gazipur