



Compound Formulation Active Pharmaceutical Ingredients and the Associated Adverse Effects and Potential Contraindications/Warnings and Precautions

Prednisolone Phosphate + Moxifloxacin HCl + Ketorolac Tromethamine

Prednisolone Phosphate

Possible Adverse Reaction

Burning or stinging, dysgeusia, foreign body sensation, allergic reaction, headache, Increased intraocular pressure with possible development of glaucoma and infrequent optic nerve damage, Keratitis, Mydriasis, Subscapular posterior cataract, Visual field defect, Wound healing impairment, Corneal ulcer, development of secondary infection (bacterial, fungal or viral), and conjunctivitis. Allergic reactions, dysgeusia, foreign body sensation, pruritis, blurry vision, conjunctival hyperemia, loss of accommodation and ptosis, acute anterior uveitis and perforation of the globe. The use of steroids after cataract surgery may delay healing and increase the incidence of bleb formation. Bacterial keratitis associated with the use of multiple-dose containers.

Potential Contraindications / Warnings and Precautions

Infants, Lactation, Pregnancy. Known hypersensitivity to corticosteroids or any of the components. Prolonged use of corticosteroids may result in posterior subcapsular cataract formation and may increase intraocular pressure in susceptible individuals. Patients with glaucoma can have an increase in intraocular pressure-monitor pressure routinely if used for 10 days or longer. Monitor for secondary infections, acute purulent infections of the eye may be masked or activity enhanced by the presence of corticosteroid medication. Various ocular diseases and long-term use have been known to cause corneal and scleral thinning.

Moxifloxacin HCl

Possible Adverse Reaction

Conjunctivitis, Decreased visual acuity, Dry eye, Keratitis, Ocular discomfort, Ocular hyperemia, Ocular pain, Ocular pruritus, Subconjunctival hemorrhage, and Tearing, Anaphylaxis, Growth of resistant organisms, Fever, Increased cough, Infection, Otitis media, Pharyngitis, Rash and Rhinitis.

Potential Contraindications / Warnings and Precautions

Patients less than 1 year, Lactation, Pregnancy. Known hypersensitivity to fluoroquinolones or any of the components. Growth of resistant organisms with prolonged use.

Ketorolac Tromethamine

Possible Adverse Reaction

Stinging and burning on instillation, Allergic reactions, Corneal edema, Iritis, Ocular inflammation, Ocular irritation, superficial keratitis and superficial ocular infections. Eye pain and irritation, Headache, Hypersensitivity reaction, Ocular edema, Corneal infiltrates, Corneal ulcer, Eye dryness, Blurry vision, Bronchospasm or exacerbation of asthma. Corneal erosion, Corneal perforation, Corneal thinning and epithelial breakdown. Bacterial keratitis associated with the use of multiple-dose containers.

Potential Contraindications / Warnings and Precautions

Patients less than 3 years of age, Lactation, Pregnancy, Child bearing aged females, Slow or Delayed healing (NSAIDs), Potential for cross-sensitivity (NSAIDs) or any of the components. Increased bleeding time of ocular tissue, Keratitis, Corneal reactions. Corneal adverse events are increased in patients with dry eye syndrome, rheumatoid arthritis, or repeat ocular surgeries in a short time, and diabetes mellitus.

*For professional use only. OSRX specializes in customizing compounded medications to meet unique patient needs. Compounded drugs are not FDA-approved, which means they have not undergone FDA premarket review for safety, effectiveness, and quality. **View potential adverse events and contraindications at: www.osrxpharmaceuticals.com/osrx-api-aecontraindication**