

# FLOROCROM

(Fluorometholone & Sodium Cromoglycate)  
Sterile Ophthalmic Suspension

## Composition:

Each ml contains:  
Fluorometholone .....1 mg.  
Sodium Cromoglycate .....40mg.  
(Vega Specifications)  
Preservative: Benzalkonium chloride.  
Vehicle: Hydroxypropyl methyl cellulose.

## Actions:

Inhibition of the inflammatory response, to inciting, agent of mechanical, chemical or immunological nature. No generally accepted explanation of this steroid property has been advanced. However, corticosteroids are thought to act by the induction of phospholipase A<sub>2</sub> inhibitory proteins, collectively called lipocortins. It is, postulated that these proteins control the biosynthesis of potent mediators of inflammation such as prostaglandins and leukotrienes by inhibiting the release of their common, precursor arachidonic acid. Arachidonic acid is released from membrane phospholipids by phospholipase A<sub>2</sub>. Adrenocorticosteroids and their derivatives are capable of producing a rise in intra ocular pressure. In clinical studies on patients eyes treated with both Dexamethasone, and Fluorometholone, Fluorometholone demonstrated a lower propensity to increase intra ocular pressure than Dexamethasone. The principle effect of sodium cromoglycate is its specific ability to stabilize the mast cell and thus prevent the release of mediators' anaphylaxis.

## Indications:

- To help relieve and prevent symptoms associated with allergic and vernal conjunctivitis.
- For steroid responsive inflammation of the palpebral and bulbar conjunctiva, cornea and anterior segment of the globe.

## Dosage and Administration:

Instill 1 to 2 drops 4 times a day into the conjunctival sac. Or as directed by the physician.

## Contraindications

- Hypersensitivity to any of the constituents of this medication.
- Acute superficial herpes simplex keratitis.
- Fungal disease of ocular structure.
- Tuberculosis of the eye.

## Adverse Reactions:

Elevation of intra ocular pressure (IOP) with possible development of glaucoma and infrequent optic nerve damage, posterior subcapsular cataract formation, secondary ocular infection from pathogens liberated from ocular tissues, perforation of the globe and delayed wound healing.

## Precautions:

For ophthalmic use only, not for injection. The use of corticosteroid medication in the treatment of patients with a history of herpes simplex requires great caution. Due to its vasoconstrictor activity the product should be used with caution in patients who are being treated with antidepressants. Safety and effectiveness have not been demonstrated in children of the age less than two years. Fluorometholone and sodium cromoglycate suspension does not cause drowsiness and patient can drive car or operate other machinery.

فلوروکروم  
فلورومیتھولون  
سڈیم کروموجلایکٹ

## Pregnancy and Lactation:

There are no adequate and well controlled studies available. The drug should be used during pregnancy and lactation only if the potential benefit justifies the anticipated risk or as suggested by the treating physician.

## How Supplied:

Florocrom as 5ml sterile ophthalmic suspension in plastic dropper bottles.

## Warning:

Do not touch the nozzle tip to any surface since it may contaminate the suspension.

## Storage:

Store below 30°C.  
Protect from heat and sunlight.  
Keep out of the reach of children.  
For ophthalmic use only.  
Use the suspension within four weeks after first opening the bottle.  
Shake well before use.

خوراک: ڈاکٹر کی ہدایت کے مطابق استعمال کریں۔

گرمی اور چھوپ سے بچائیں۔

۳۰ ڈگری سینٹی گریڈ سے کم درجہ حرارت پر رکھیں۔

تمام ادویات بچوں کی پہنچ سے دور رکھیں۔

پہلی دفعہ بوتل کھولنے کے بعد دو کو چار ہفتوں تک استعمال کیا جاسکتا ہے۔

استعمال سے پہلے اچھی طرح ہلائیں۔



Manufactured by:

**Vega Pharmaceuticals (Pvt.) Ltd.**

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