Lenside

Anti-Cataractic **Sterile Ophthalmic Solution**

Composition:

Each ml contains: Potassium Iodide 3 mg. Sodium Iodide 3 mg. (Vega Specs.) Preservative: Thiomersal Hydroxypropylmethylcellulose as vehicle.

Properties & Actions:

Systemic as well as topical application of iodides can activate the metabolism and occasionally counteract cloudiness of the vitreous body.

The effect of iodine on early senile cataract has not yet been established. Occasionally it is possible to slow down the progression of cloudiness and the degradation of visual acuity.

Pharmacokineties:

a) Local administration into the eye:

Potassium iodide diffuses rapidly into the vitreous humour of the isolated rabbit's eve. Within 60 minutes 0.25 µmoles of potassium iodide accumulate in 1 ml of aqueous humour. 6.4% of the iodide present in the treated eve was found in the lens and 3.7% in the vitreous body.

b) Systemic administration:

The degree of systemic resorption after local administration into the eve has not been investigated.

Indications:

Therapeutic uses:

Opacity and bleeding through the vitreous body of any cause (age, myopia, hypertonia, diabetes, periphelebitis), clouding of the lens as a first sign of cataracta senilis.

Dosage / Use Directions: Apply 1 drop into the affected conjunctival sac 1 to 3 times a day.

Restrictions on use:

Contra-Indications: Known case history of hypersensitivity to iodine (iodism).



Functional disturbances of the thyroid or a bland nodular struma.

Precautions:

Carriers of contact lenses should apply the product during the time when the lenses are not worn. Wait at least 30 minutes after the administration of the preparation before placing the lenses back into the eye. In order to minimize systemic resorption the patient should gently compress the lacrimal sac with his finger for 1-2 minutes after the instillation of the eve drops.

Pregnancy/Lactation:

No controlled studies in animal or in pregnant women are available. The drug should therefore only be prescribed in those cases where the potential benefit exceeds the risk for the fetus. The use of Lenside eye drops during lactation has not been investigated (Pregnancy category C).

Side-Effects:

a) Local effects on the eve:

A slight burning or pricking sensation can occur for a short time after the application of the drops. Occasionally increased tear flow.

b) Systemic effects:

Lenside contains iodides. It can cause hyperthyroidism and acne-type effects in predisposed individuals

Presentation: Dropper bottle of 10ml.

Storage and Precautions: Store below 30°C. Protect from heat and sunlight. Keep out of the reach of children. Use the solution within four weeks after first opening the bottle

تر کیب استعال: عام حالات میں ز<u>ری</u> ہونے ٹیس ایک قطرہ دن میں ایک سے تین مرتبہ متاثرہ آکھر *ا*تکھوں میں ڈالیس یاڈاکٹر کی ہدایت کے مطابق استعال کریں۔ مدایات: دواکود هوب اورگرمی سے بچا کیں۔ ، یہ معلق سے پہ میں سے پہ میں ۔ ۳۰ ڈگری سینٹی گریڈ سے کم درجہ حرارت پر رکھیں۔ تمام ادویات بچوں کی پینچ سے دوررکھیں ۔ تمام ادویات بچوں کی پینچ سے دوررکھیں ۔ ہیلی دفعہ بوتل کھو لنے کے بعد دواکو چارہفتوں تک استعال کیا جاسکتا ہے۔



Manufactured by: Vega Pharmaceuticals (Pvt.) Ltd. 30 Km, Multan Road, Lahore, Pakistan.



يوناشيم آئيوڈ ائيڈ سوديم آئبود ائتله

سفیدمو بنے کی دوا۔