# **Azopres Br**

#### Brinzolamide & Brimonidine Tartrate

## Composition

**Azopres Br Sterile Ophthalmic Suspension:** Each ml contains Brinzolamide USP 10 mg and Brimonidine Tartrate USP 2 mg.

## **Pharmacology**

Azopres Br is a fixed combination of two anti-glaucoma drugs- Brinzolamide & Brimonidine Tartrate. Brinzolamide is a carbonic anhydrase inhibitor which reduce intraocular pressure (IOP) by decreasing aqueous humor secretion in the ciliary processes of the eye. Brimonidine Tartrate is an alpha 2 adrenergic receptor agonist which reduces IOP by decreasing aqueous humor production and increasing uveoscleral outflow.

### Indication

Azopres Br is indicated for the reduction of elevated intraocular pressure in patients with open-angle glaucoma or ocular hypertension.

### **Dose & Administration**

Instill one drop in the affected eye(s) three times daily.

### **Contraindications**

Brinzolamide and Brimonidine Tartrate ophthalmic suspension is contraindicated in patients who are hypersensitive to any component of this product.

## **Warning and Precaution**

Shake well before use.

For ophthalmic use only.

Contact lenses should be removed during instillation of Brinzolamide and Brimonidine Tartrate ophthalmic suspension, but may be reinserted 15 minutes after instillation.

## **Side Effect**

The most commonly reported side effects include blurred vision, eye irritation, bad taste and dry mouth.

## **Use in Pregnancy and Lactation**

**Use in pregnancy:** Pregnancy category C. There are no adequate and well-controlled studies in pregnant women. Brinzolamide and Brimonidine Tartrate ophthalmic suspension should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus. **Use in lactation:** It is not known whether Brinzolamide or Brimonidine Tartrate are excreted in human milk. Caution should be exercised while giving this ophthalmic suspension to a nursing mother.

## **Use in Children & Adolescents**

Safety & effectiveness in children below the age of 2 years have not been established. Use in elderly patients: No overall differences in safety and effectiveness have been observed between elderly and other adult patients.

### **Drug Interaction**

No information available.

## Overdose

No information available.

# Storage

Store below 30°C at cool and dry place, protect from light. Keep out of reach of children.

# Presentation

**Azopres Br Sterile Ophthalmic Suspension:** Each plastic dropper bottle contains 5 ml sterile Ophthalmic Suspension.

Manufactured by

The **IBN SINA** Pharmaceutical Industry Ltd.

IBN SINA Shafipur, Gazipur, Bangladesh