

OcuvistaTM

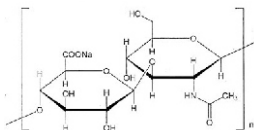
Preservative Free Eye Drops 10 mL
(Sodium Hyaluronate Eye Drops 0.18% w/v)

COMPOSITION:

Sodium Hyaluronate BP	0.18% w/v
Aqueous Vehicle	q.s.

Dry eye patients present with instability of the pre-corneal tear film which breaks up much earlier than normal. The instability of the pre-corneal tear film leads to dry eye symptoms such as the sensation of sand in the eye, recurrent blurred vision, itching and the sensation of dryness.

Chemical Structure of Sodium Hyaluronate



Pharmacological Action:

The main objective of dry eye treatment is to increase the pre-corneal tear film stability. Ocuvista as a tear substitute behaves like a pseudo plastic fluid. This indicates that at very low shear the solution has a very high viscosity and relatively low elasticity, and at higher shear the solution is extremely elastic. These Viscoelastic properties are important to lubricate. In addition, the water binding capacity of Ocuvista keeps the eye's surface wet. Ocuvista solution forms a lubricating moisture film on the surface of the eye that is not easily rinsed off. The macromolecule Sodium Hyaluronate has bio adhesiveness mucomimetic properties when applied to the eye because of interactions with the pre-corneal mucin layer. By this, the solution spreads out very well and forms a regular, stable and long-lasting tear film. It however does not cause blurred vision and protects the eyes from dryness and irritation for a long time. In Ocuvista Preservative Eye Drops Sodium Hyaluronate acts in a physico-chemical manner without pharmacological action by lubricating the ocular surface.

Ocuvista Preservative Eye Drops binds to many extracellular matrix molecules specifically to cell bodies through cell surface receptors like CD44. Expression of CD44 is increased in patients with moderate dry eye and superficial keratitis. Ocuvista Eye Drops might have a direct role in control of ocular surface inflammation in dry eye patients because it is associated with a decreased expression of CD44 in patients with moderate eye and superficial keratitis.

The duration of contact with the ocular surface (the so-called residence time) is important for the efficacy of artificial tears.

Contra-indications:

Ocuvista is contraindicated in patients hypersensitivity to any of the ingredients.

Warnings and Precautions:

- If irritation pain, redness or changes in vision occur or if the patients condition worsens, treatment discontinuation should be considered.

Pregnancy and Lactation:

Ocuvista Preservative Eye Drops can be applied during pregnancy and lactation as there is no side effect.

Dosage and Directions For Use:

Instill 1 to 2 drops in the affected eye(s) as needed.

Rewetting indication:

To lubricate and rewet soft and rigid gas-permeable lenses during the day: With the lenses on the eye, apply 1 to 2 drops to each eye as needed, or as directed by the eye care practitioner. Blink several times.

Storage and handling instructions:

Store below 30°C. Do Not Freeze. Protect from light.

Use the solution within one month after opening the container.

Do not touch the tip of the container to any surface. Replace cap after using.

KEEP OUT OF REACH OF CHILDREN**NOT FOR INJECTION****FOR EXTERNAL USE ONLY**

Presentation: Ocuvista preservative free eye drops: 10 mL of clear, colourless solution in a white opaque multidose preservative free bottle.

Directions for use :

Turn the cap anti-clockwise to open the bottle.

Tilt your head backwards and gently pull down the lower eyelid to form a pocket



Hold the bottle above the eye & gently squeeze one drop into the pocket.

Shake the bottle once to get rid of any remaining solution from the tip.



Recap the bottle after every use.

Manufactured in INDIA by :

Senses Pharmaceuticals Pvt. Ltd.,

No.77, 3rd Road, Bommasandra Industrial Area,
Bommasandra 4th Phase, Bengaluru - 560 099.

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