

Package Leaflet: Information for the user

COMBIGAN®

2 mg/ml + 5 mg/ml eye drops,

Brimonidine tartrate and timolol

Read all of this leaflet carefully before you start using this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor or pharmacist.

 This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of
- illness are the same as yours.
 If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet See section 4

What is in this leaflet

- What COMBIGAN is and what it is used for
- What you need to know before you use COMBIGAN
- How to use COMBIGAN
- Possible side effects
- How to store COMBIGAN Contents of the pack and other information

What COMBIGAN is and what it is used for

COMBIGAN is an eye drop that is used to control glaucoma. It contains two different medicines (brimonidine and timolol) that both reduce high pressure in the eye. Brimonidine belongs to a group of medicines called alpha-2 adrenergic receptor agonists. Timolol belongs to a group of medicines called beta-blockers. COMBIGAN is prescribed to reduce high pressure in the eye when beta-blocker eye drops used alone are not enough.

Your eye contains a clear, watery liquid that feeds the inside of the eye. Liquid is constantly being drained out of the eye and new liquid is made to replace this. If the liquid cannot drain out quickly enough, the pressure inside the eye builds up and could eventually damage your sight. COMBIGAN works by reducing the production of liquid and increasing the amount of liquid that is drained. This reduces the pressure inside the eye whilst still continuing to feed the eye.

2. What you need to know before you use COMBIGAN Do not use COMBIGAN

- if you are allergic (hypersensitive) to brimonidine tartrate, timolol, beta-blockers or any of the other ingredients of this medicine (listed in section 6). Symptoms of an allergic reaction may include swelling of the face, lips and throat, wheeziness, feeling faint, shortness of breath, itching or redness around the eye.
- if you have now or have had in the past respiratory problems such as asthma, severe chronic obstructive bronchitis (severe lung disease which may cause wheeziness, difficulty in breathing and/or long standing cough). if you have heart problems such as low heart rate, heart failure, heart beat disorders (unless controlled by
- if you are taking monoamine oxidase (MAO) inhibitors or certain other antidepressant drugs.

If you think any of these points apply to you, do not use COMBIGAN until you have talked again to your doctor

Warnings and precautions

- Talk to your doctor before using COMBIGAN.

 if you have now or have had in the past
 - coronary heart disease (symptoms can include chest pain or tightness, breathlessness or choking), heart failure, low blood pressure.
 disturbances of heart rate such as slow heartbeat

 - breathing problems, asthma or chronic obstructive pulmonary disease poor blood circulation disease (such as Raynaud's disease or Raynaud's syndrome)

 - diabetes as timolol may mask signs and symptoms of low blood sugar levels over activity of the thyroid gland as timolol may mask signs and symptoms

 - kidney or liver problems tumor of the adrenal gland

 - eye surgery to lower the pressure in your eye
 If you suffer or have suffered from any allergy (e.g. hay fever, eczema) or a severe allergic reaction be aware that the
 - usual dose of adrenaline used to control a severe reaction may need to be increased.

 Tell the doctor before you have an operation that you are using COMBIGAN, as the timolol may change effects of

some medicines during anesthesia.

Children and adolescents COMBIGAN should not be used in children less than 2 years old and should not usually be used in children aged 2 to 17.

Other medicines and COMBIGAN

COMBIGAN can affect or be affected by other medicines you are using, including other eye drops for the treatment of glaucoma. Tell your doctor or pharmacist if you are taking, have recently taken or might take other medicines, including medicines for any condition, even if unrelated to your eye condition, including medicines obtained without a prescription. There are a number of medicines which may interfere with COMBIGAN, so it is particularly important to tell your doctor if you

- pain killers
- medicines to help you sleep or for anxiety
- medicines to treat high blood pressure (hypertension)
 medicines for heart conditions (for example an abnormal heartbeat) such as beta blockers, digoxin or quinidine
- (used to treat heart conditions and some types of malaria) medicines to treat diabetes or high blood sugar
- medicines for depression such as fluoxetine and paroxetine another eye drop used to lower high pressure in the eye (glaucoma)
- medicines to treat severe allergic reactions
 medicines that affect some of the hormones in your body, like adrenaline and dopamine
- medicines that affect the muscles in your blood vessels
- medicines to treat heartburn or stomach ulcers

If the dose of any of your current medicines is changed or if you are regularly consuming alcohol you should tell your doctor. If you are due to have an anesthetic, you should tell the doctor or dentist that you are taking COMBIGAN.

Pregnancy and breast-feeding
If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine

Do not use COMBIGAN if you are pregnant unless your doctor considers it necessary.

Do not use COMBIGAN if you are breast-feeding. Timolol may get into your milk. Ask your doctor for advice before taking any medicine during breast-feeding.

Driving and using machinesCOMBIGAN may cause drowsiness tiredness or blurred vision in some patients.Do not drive or use any tools or machines until the symptoms have cleared if you experience any problems, talk to your doctor

COMBIGAN contains benzalkonium chloride
This medicine contains 0.25 mg benzalkonium chloride in each 5 ml of solution which is equivalent to 0.05 mg/ml.

- Benzalkonium chloride may be absorbed by soft contact lenses and may change the colour of the contact lenses. You should remove contact lenses before using this medicine and put them back 15 minutes afterwards.
- Benzalkonium chloride may also cause eye irritation, especially if you have dry eyes or disorders of the cornea (the clear layer at the front of the eye). If you feel abnormal eye sensation, stinging or pain in the eye after using this medicine, talk to your doctor

COMBIGAN contains phosphates:

which is equivalent to 10.58 mg/s

If you suffer from severe damage to the clear layer at the front of the eve (the cornea), phosphates may cause in very rare cases cloudy

3. How to use COMBIGAN

Always use this medicine exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure. COMBIGAN must not be used in infants below 2 years of age. COMBIGAN should not usually be used in children and adolescents (from 2 to 17 years).

The recommended dose is one drop of COMBIGAN, twice a day about 12 hours apart. Do not change the dose or stop taking it without

If you have other eye drops as well as COMBIGAN, leave at least 5 minutes between using COMBIGAN and the other eve drops.

Instructions for use

You must not use the bottle if the tamper-proof seal on the bottle neck is broken before you first begin to use it.

Wash your hands before opening the bottle. Tilt your head back and look at the ceiling.









- Turn the bottle upside down and squeeze it to release one drop into each eye that needs treatment
- Let go of the lower lid, and close your eye.
- Keep the eye closed and press your finger against the corner of your eye (the side where your eye meets your nose) for two minutes. This helps stop COMBIGAN getting into the rest of the body.

If a drop misses your eve, try again

To avoid contamination, do not let the tip of the bottle touch your eye or anything else. Put the screw- cap back on to close the bottle, straight after you have used it.

If you use more COMBIGAN than you should

you are worried, talk to your doctor or pharmacist. Babies and Children veral cases of overdose have been reported in babies and children receiving brimonidine (one of the ingredients of

If COMBIGAN has been accidentally swallowed then you should contact your doctor immediately

If you forget to use COMBIGAN

If you forget to use COMBIGAN, use a single drop in each eye that needs treatment as soon as you remember, and then go back to your regular routine. Do not take a double dose to make up for a forgotten dose

If you stop using COMBIGAN
COMBIGAN should be used every day to work properly.

If you have any further questions on the use of this product, ask your doctor or pharmacist.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

Heart failure (e.g. chest pain) or irregular heart rate
 Heart failure (e.g. chest pain) or irregular heart rate

- Increased or decreased heart rate or low blood pressure

Affecting the eve

Very common (may affect more than 1 in 10 people):

Stinging or pain in the eve

- Allergic reaction in the eye or on the skin around the eye Small breaks in the surface of the eye (with or without inflammation)
- Swelling, redness or inflammation of the eyelid Irritation, or a feeling of something in the eye
- Itching of the eve and evelid
- Follicles or white spots on the see-through layer which covers the surface of the eye Vision disturbance

- Sticky eyes

- Swelling or inflammation of the see-through layer which covers the surface of the eve

- Swelling or areas of inflammation under the surface of the eye Floaters in front of the eyes
- Not known (frequency cannot be estimated from the available data):

Blurred vision

Common (may affect up to 1 in 10 people):

- High blood pressure
- Depression Sleepiness
- Headache
- Dry mouth

Uncommon (may affect up to 1 in 100 people): Heart failure

- Fainting Dry nose

- Irregular heart beat Light-headedness
- Taste disturbances

- Not known (frequency cannot be estimated from the available data):
- Increased or decreased heart rate
- Low blood pressure
- Face redness
- Some of these effects may be due to an allergy to any of the ingredients. Additional side effects have been seen with brimonidine or timolol and therefore may potentially occur with COMBIGAN.

The following additional side effects have been seen with brimonidine:

Inflammation within eye, small pupils, difficulty sleeping, cold-like symptoms, shortness of breath, symptoms mmammaturu wutun eye, sintan pupins, unincuny sieeping, cord-like symptoms, snortness of breath, symptoms involving the stomach and digestion, general allergic reactions, skin reactions including redness, face swelling, itching rash and widening of blood vessels.

Like other medicines applied into eyes, COMBIGAN (brimonidine/timolol) is absorbed into the blood. Absorption of timolol, a beta blocker component of COMGIBAN, may cause similar side effects as seen with "intravenous" and /or "oral" beta-blocking agents. Incidence of side effects after topical ophthalmic administration is lower than when medicines are for example, taken by mouth or injected. Listed side effects include reactions seen within the class of beta-blockers when used for treating eve conditions:

- Generalized allergic reactions, including swelling beneath the skin (that can occur in areas such as the face and limbs, and can obstruct the airway which may cause difficulty swallowing or breathing), hives (or itchy rash), localized and generalized rash, itchiness, severe sudden life threatening allergic reaction
- Low-blood glucose levels
- Difficulty in sleeping (insomnia), nightmares, memory loss, hallucination
- Stroke, reduced blood supply to the brain, increased signs and symptoms of myasthenia gravis (muscle disorder), unusual sensations (like pins and needles)
- Inflammation in the cornea, detachment of the layer below the retina that contains blood vessels following filtration surgery which may cause visual disturbances, decreased corneal sensitivity, corneal erosion (damage to the front layer of the eyeball), drooping of the upper eyelid (making the eye half closed), double vision
- Chest pain, oedema (fluid build up), changes in the rhythm or speed of the heartbeat, a type of heart rhythm disorder heart attack heart failure
- Raynaud's phenomenon, cold hands and feet
- Constriction of the airways in the lung (predominantly in patients with pre-existing disease) difficulty breathing, cough Indigestion, abdominal pain, vomiting
- Hair loss, skin rash with white silvery colored appearance (psoriasiform rash) or worsening of psoriasis, skin rash
- Muscle pain not caused by exercis Sexual dysfunction, decreased libido
- Muscle weakness/tiredness

Other side effects reported with eye drops containing phosphates: Cases of corneal calcification have been reported very rarely in association with the use of phosphate containing eye drops in

some patients with significantly damaged cornea. Reporting side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the local reporting system. By reporting side effects you can help provide more information on the safety of this medicine

To contact the Ministry of Health: Kuwait:

Ministry of Health Drug & Food Control

- E-mail: health@moh.gov.kw Tel: +965 2487 7422 or +965 24877152 Fax: +965 24865414
- Jordan: Pharmacovigilance department Address: Shafa Badran, Ahmad Qteshat st., 11181/811951, Amman/Jordan Email: jpc@jfda.jo
- + 962-6-5632000 To contact AbbVie Biopharmaceuticals GmbH:

Hotline: +965 22052024 Email: PV.MEA@abbvie.com

Jordan: Hotline: +961 70122946

Email: PV.MEA@abbvie.com

5. How to store COMBIGAN

Keep this medicine out of the sight and reach of children. Store between 15°C and 25°C. Keep the bottle in the outer carton to protect it from light. You should only use one bottle at a time.

Do not use this medicine after the expiry date which is stated on the label of the bottle and the carton after EXP.: The expiry

date refers to the last day of that month You must throw away the bottle four weeks after you first opened it, even if there are still some drops left. This will help to

prevent infections. To help you remember, write down the date that you opened it in the space on the carton Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use These measures will help to protect the environment.

6 Contents of the pack and other information

- What COMBIGAN contains

 The active substances are brimonidine tartrate and timolol.
- The active substances are отполните каттаке ала штого.
 One milliliter of solution contains 2 milligrams of brimonidine tartrate and timolol maleate equivalent to 5 milligrams
- The other ingredients are benzalkonium chloride (a preservative), sodium phosphate monobasic monohydrate, sodium phosphate dibasic heptahydrate and purified water. Small amounts of hydrochloric acid or sodium hydroxide may be added to bring the solution to the correct pH (a measure of the acidity or alkalinity of the solution).

What COMBIGAN looks like and contents of the pack COMBIGAN is a clear, greenish-yellow eye drop solution in a plastic bottle with a screw-cap. Each bottle is about half full and contains 5 ml of solution. Packs are available containing either 1 or 3 bottles. Not all pack sizes may be marketed.

Manufacturer and Batch Releaser: Allergan Pharmaceuticals Ireland, Castlebar Road,

Westport

Co Mavo

Marketing Authorization Holder:

Citywest Business Campus Dublin 24

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(THIS IS A MEDICAMENT)

- Medicament is a product which affects your health and its consumption contrary to instructions is dangerous for you. Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament.
- The doctor and the pharmacist are experts in medicine, its benefit and risks. Do not by yourself interrupt the period of treatment prescribed.
- Do not repeat the same prescription without consulting your doctor. Keep medicament out of reach of children.

Council of Arab Health Ministers



This medicine contains 52.9 mg phosphates in each 5 ml of solution

patches on the cornea due to calcium build-up during treatment

speaking to your doctor.

- Gently pull down the lower eyelid until there is a small pocket

If you use more COMBIGAN than you should, it is unlikely to cause you any harm. Put your next drop in at the usual time. If

COMBIGAN) as part of medical treatment for glaucoma. Signs include sleepiness, floppiness, low body temperature, paleness and breathing difficulties. Should this happen, contact your doctor immediately.

- Eye redness or burning Common (may affect up to 1 in 10 people):
- Uncommon (may affect up to 1 in 100 people):

 Difficulty in seeing clearly
 - Eyelid pain
 Whitening of the see-through layer which covers the surface of the eyes

- Sensitivity to light

Affecting the body

- Géneral weakness