PACKAGE LEAFLET: INFORMATION FOR THE USER

Lotanos Comp 50 mg/12.5 mg film-coated tablets Lotanos Comp 100 mg/25 mg film-coated tablets

Losartan potassium / Hydrochlorothiazide

Read all of this leaflet carefully before you start taking 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

- 1. What Lotanos Comp is and what it is used for
- 2. What you need to know before you take Lotanos Comp
- 3. How to take Lotanos Comp
- 4. Possible side effects
- 5. How to store Lotanos Comp
- 6. Contents of the pack and other information.

1. WHAT LOTANOS COMP IS AND WHAT IT IS USED FOR

Lotanos Comp is a combination of an angiotensin II receptor antagonist (Losartan) and a diuretic (hydrochlorothiazide. Angiotensin-II is a substance produced in the body which binds to receptors in blood vessels causing them to tighten. This results in an increase in blood pressure. Losartan prevents the binding of angiotensin-II to these receptors, causing the blood vessels to relax which in turn lowers the blood pressure. Hydrochlorothiazide works by making the kidney pass more water and salt. This also helps to reduce blood pressure.

Lotanos Comp is indicated for the treatment of essential hypertension (high blood pressure).

2. WHAT YOU NEED TO KNOW BEFORE YOU TAKE LOTANOS COMP

Do not take Lotanos Comp

- If you are allergic to losartan, hydrochlorothiazide or any of the other ingredients of this medicine (listed in section 6)
- If you are allergic to other sulphonamide derived substances (e.g. other thiazides, some antibacterial drugs such as co-trimoxazole, ask your doctor if you are not sure)
- If you have low potassium, low sodium or high calcium levels which cannot be corrected by treatment
- If you are suffering from gout
- If you are more than 3 months pregnant. (It is also better to avoid Lotanos Comp in early pregnancy see Pregnancy section)
- If you have severely impaired liver function

- If you have severely impaired kidney function or your kidneys are not producing any urine
- If you have diabetes or impaired kidney function and you are treated with a blood pressure lowering medicine containing aliskiren.

Warnings and precautions

Talk to your doctor or pharmacist or nurse before taking Lotanos Comp.

You must tell your doctor if you think you are (<u>or might become</u>) pregnant. Lotanos Comp is not recommended in early pregnancy and must not be taken if you are more than 3 months pregnant, as it may cause serious harm to your baby if used at that stage (see pregnancy section).

It is important to tell your doctor before taking Lotanos Comp:

- if you experienced breathing or lung problems (including inflammation or fluid in the lungs) following hydrochlorothiazide intake in the past. If you develop any severe shortness of breath or difficulty breathing after taking Lotanos Comp, seek medical attention immediately.
 - if you have previously suffered from swelling of the face, lips, throat or tongue
 - if you take diuretics (water pills)
 - if you are on a salt-restricted diet
 - if you have or have had severe vomiting and/or diarrhoea
 - if you have heart failure
 - if your liver function is impaired (see section 2 "Do not take Lotanos Comp")
 - if you have narrow arteries to your kidneys (renal artery stenosis) or only have one functioning kidney, or you have recently had a kidney transplant
 - if you have narrowing of the arteries (atherosclerosis), angina pectoris (chest pain due to poor heart function)
 - if you have 'aortic or mitral valve stenosis' (narrowing of the valves of the heart) or 'hypertrophic cardiomyopathy' (a disease causing thickening of heart muscle)
 - if you are diabetic
 - if you have had gout
 - if you have or have had an allergic condition, asthma or a condition that causes joint pain, skin rashes and fever (systemic lupus erythematosus)
 - if you have high calcium or potassium levels or you are on a low potassium diet
 - if you need to have an anaesthetic (even at the dentist) or before surgery, or if you are going to have tests to check your parathyroid function, you must tell the doctor or medical staff that you are taking Lotanos Comp
 - if you suffer from primary hyperaldosteronism (a syndrome associated with increased secretion of the hormone aldosterone by the adrenal gland, caused by an abnormality within the gland)
 - if you are taking any of the following medicines used to treat high blood pressure:
 - an ACE-inhibitor (for example enalapril, lisinopril, ramipril), in particular if you have diabetes-related kidney problems.
 - aliskiren
 - if you have had skin cancer or if you develop an unexpected skin lesion during the treatment. Treatment with hydrochlorothiazide, particularly long-term use with high doses, may increase the risk of some types of skin and lip cancer (non-melanoma skin cancer). Protect your skin from sun exposure and UV rays while taking Lotanos Comp.
 - if you are taking other medicines that may increase serum potassium (see section 2 "Other medicines and Lotanos Comp").

Your doctor may check your kidney function, blood pressure, and the amount of electrolytes (e.g. potassium) in your blood at regular intervals.

Talk to your doctor if you experience abdominal pain, nausea, vomiting or diarrhoea after taking Lotanos Comp. Your doctor will decide on further treatment. Do not stop taking Lotanos Comp on your own.

See also information under the heading "Do not take Lotanos Comp".

Talk to your doctor or pharmacist or nurse before taking Lotanos Comp.

• if you experience a decrease in vision or eye pain. These could be symptoms of fluid accumulation in the vascular layer of the eye (choroidal effusion) or an increase of pressure in your eye and can happen within hours to weeks of taking Lotanos Comp. This can lead to permanent vision loss, if not treated. If you earlier have had a penicillin or sulfonamide allergy, you can be at higher risk of developing this.

Children and adolescents

Losartan potassium / Hydrochlorothiazide / should not be given to children.

Other medicines and Lotanos Comp

Tell your doctor or pharmacist if you are taking, have recently taken, or might take any other medicines.

Tell your doctor if you are taking potassium supplements, potassium-containing salt substitutes, potassium-sparing medicines, or other medicines that may increase serum potassium (e.g., trimethoprim-containing medicines), as the combination with Lotanos Comp is not advisable.

Diuretic agents such as the hydrochlorothiazide contained in Lotanos Comp may interact with other medicines.

Preparations containing lithium should not be taken with Lotanos Comp without close supervision by your doctor.

Special precautionary measures (e.g. blood tests) may be appropriate if you take other diuretics ("water tablets"), some laxatives, medicines for the treatment of gout, medicines to control heart rhythm or for diabetes (oral agents or insulins).

It is also important for your doctor to know if you are taking:

- other medicines to reduce your blood pressure
- steroids
- medicines to treat cancer
- pain killers
- drugs for treatment of fungal infections
- or arthritis medicines,
- resins used for high cholesterol, such as colestyramine
- medicines which relax your muscles
- sleeping tablets
- opioid medicines such as morphine
- 'pressor amines' such as adrenaline or other drugs from the same group
- oral agents for diabetes or insulins.

Your doctor may need to change your dose and/or to take other precautions:

If you are taking an ACE-inhibitor or aliskiren (see also information under the headings "Do not take Lotanos Comp" and "Warnings and precautions").

Please also inform your doctor you are taking Lotanos Comp if you will be undergoing a radiographic procedure and will be given iodine contrast media.

Lotanos Comp with food and drink

You are advised not to drink alcohol whilst taking these tablets: alcohol and Losartan potassium / Hydrochlorothiazide may increase each other's effects.

Dietary salt in excessive quantities may counteract the effect of Losartan potassium / Hydrochlorothiazide.

Losartan potassium / Hydrochlorothiazide may be taken with or without food.

Pregnancy and breast-feeding

Pregnancy

You must tell your doctor if you think you are (<u>or might become</u>) pregnant. Your doctor will normally advise you to stop taking Lotanos Comp before you become pregnant or as soon as you know you are pregnant and will advise you to take another medicine instead of Lotanos Comp. Lotanos Comp is not recommended in during pregnancy and must not be taken when more than 3 months pregnant, as it may cause serious harm to your baby if used after the third month of pregnancy.

Breast-feeding

Tell your doctor if you are breast-feeding or about to start breast-feeding. Lotanos Comp is not recommended for mothers who are breast-feeding, and your doctor may choose another treatment for you if you wish to breast-feed.

Use in elderly patients

Lotanos Comp works equally well in and is equally well tolerated by most older and younger adult patients. Most older patients require the same dose as younger patients.

Driving and using machines

When you begin treatment with this medication, you should not perform tasks which may require special attention (for example, driving an automobile or operating dangerous machinery) until you know how you tolerate your medicine.

Lotanos Comp contains lactose

If you have been told by your doctor that you have an intolerance to some sugars, contact your doctor before taking this medicine.

3. HOW TO TAKE LOTANOS COMP

Always take Lotanos Comp exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure. It is important to continue taking Lotanos Comp for as long as your doctor prescribes it in order to maintain smooth control of your blood pressure.

Use in adults

High blood pressure

The usual dose of Lotanos Comp for most patients with high blood pressure is 1 tablet of Lotanos Comp 50 mg/12.5 mg per day to control blood pressure over the 24-hour period. This can be increased to 2 tablets once daily of Losartan/Hydrochlorothiazide 50 mg/12.5 mg Film-Coated Tablets or changed to 1 tablet daily of Losartan/Hydrochlorothiazide 100 mg/25 mg Film-Coated Tablets (a stronger strength) per day. The maximum daily dose is 2 tablets per day of Losartan/Hydrochlorothiazide 50 mg/12.5 mg Film-Coated Tablets or 1 tablet daily of Losartan/Hydrochlorothiazide 100 mg/25 mg Film-Coated Tablets.

Administration

The tablets should be swallowed whole with a glass of water.

If you take more Lotanos Comp than you should

In case of an overdose, contact your doctor immediately so that medical attention may be given promptly. Overdose can cause a drop in blood pressure, palpitations, slow pulse, changes in blood composition, and dehydration

If you forget to take Lotanos Comp

Try to take Lotanos Comp daily as prescribed. However, if you miss a dose, do not take an extra dose. Just resume your usual schedule.

4. POSSIBLE SIDE EFFECTS

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

If you experience the following, stop taking Lotanos Comp and tell your doctor immediately or go to the casualty department of your nearest hospital:

• A severe allergic reaction (rash, itching, swelling of the face, lips, mouth or throat that may cause difficulty in swallowing or breathing).

This is a serious but rare side effect, which may affect up to 1 in 1,000 people . You may need urgent medical attention or hospitalisation.

• Acute respiratory distress (signs include severe shortness of breath, fever, weakness, and confusion).

This is a serious but very rare effect, which may affect up to 1 in 10,000 people. You may need urgent medical attention or hospitalisation.

The following side effects have been reported:

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

- Cough, upper airway infection, congestion in the nose, sinusitis, sinus disorder
- Diarrhoea, abdominal pain, nausea, indigestion
- Muscle pain or cramps, leg pain, back pain
- Insomnia, headache, dizziness
- Weakness, tiredness, chest pain
- Increased potassium levels (which can cause an abnormal heart rhythm), decreased haemoglobin levels.

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

- Anaemia, red or brownish spots on the skin (sometimes especially on the feet, legs, arms and buttocks, with joint pain, swelling of the hands and feet and stomach pain), bruising, reduction in white blood cells, clotting problems, reduced number of platelets
- Loss of appetite, increased uric acid levels or frank gout, increased blood sugar levels, abnormal blood electrolyte levels
- Anxiety, nervousness, panic disorder (recurring panic attacks), confusion, depression, abnormal dreams, sleep disorders, sleepiness, memory impairment
- Pins and needles or similar sensations, pain in the extremities, trembling, migraine, fainting
- Blurred vision, burning or stinging in the eyes, conjunctivitis, worsening eyesight, seeing things in yellow
- Ringing, buzzing, roaring or clicking in the ears, vertigo
- Low blood pressure, which may be associated with changes in posture (feeling light-headed or weak when you stand up, angina (chest pain), abnormal heartbeat, cerebrovascular accident (TIA, "mini-stroke"), heart attack, palpitations
- Inflammation of blood vessels, which is often associated with a skin rash or bruising
- Sore throat, breathlessness, bronchitis, pneumonia, water on the lungs (which causes difficulty breathing), nosebleed, runny nose, congestion
- Constipation, obstipation, wind, stomach upsets stomach spasms, vomiting, dry mouth, inflammation of a salivary gland, toothache
- Jaundice (yellowing of the eyes and skin), inflammation of the pancreas
- Hives, itching, inflammation of the skin, rash, redness of the skin, sensitivity to light, dry skin, flushing, sweating, hair loss

- Pain in the arms, shoulders, hips, knees or other joints, joint swelling, stiffness, muscle weakness
- Frequent urination including at night, abnormal kidney function including inflammation of the kidneys, urinary tract infection, sugar in the urine
- Decreased sexual appetite, impotence
- Swelling of the face, localised swelling (oedema), fever.

Rare (may affect up to 1 in 1,000 people):

- Hepatitis (inflammation of the liver), abnormal liver function tests.
- Intestinal angioedema: a swelling in the gut presenting with symptoms like abdominal pain, nausea, vomiting and diarrhoea.

Not known (frequency cannot be estimated from the available data)

- Flu-like symptoms
- Unexplained muscle pain with dark (tea-coloured) urine (rhabdomyolysis)
- Low levels of sodium in the blood (hyponatraemia)
- Generally feeling unwell (malaise)
- Skin and lip cancer (Non-melanoma skin cancer)
- Decrease in vision or pain in your eyes due to high pressure (possible signs of fluid accumulation in the vascular layer of the eye (choroidal effusion) or acute angle-closure glaucoma).

Reporting of side effects

If you get any of the side effects, talk to your doctor or pharmacist. This includes any possible side effects no listed in this leaflet. You can also report side effects directly via HPRA Pharmacovigilance, website: www.hpra.ie.

By reporting side effects you can help provide more information on the safety of this medicine.

5. HOW TO STORE LOTANOS COMP

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the carton after EXP. The expiry date refers to the last day of that month.

Do not store above 30°C.

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 protect the environment.

6. CONTENTS OF THE PACK AND OTHER INFORMATION

What Lotanos Comp contains

- The active substances are: losartan potassium and hydrochlorothiazide.

[Lotanos Comp 50 mg/12.5 mg]:

Each tablet contains 50 mg of losartan potassium and 12.5 mg of hydrochlorothiazide.

[Lotanos Comp 100 mg/25 mg]:

Each tablet contains 100 mg of losartan potassium and 25 mg of hydrochlorothiazide.

The other ingredients are:

Tablet core: microcrystalline cellulose (E460a), lactose monohydrate, pregelatinised starch (maize) and magnesium stearate (E572).

Film-coat: hydroxypropylcellulose, hypromellose, titanium dioxide (E171) and yellow iron oxide (E172).

What Lotanos Comp looks like and contents of the pack

[Lotanos Comp 50 mg/12.5 mg]:

Lotanos Comp 50 mg/12.5 mg are round, yellow film-coated tablets.

Blister:

The 50/12.5 mg tablets are available in pack sizes of 7, 28, 30, 50, 56, 50x1 (unit dose), 90, 98 (clinic pack), 100 (clinic pack) and 112 film-coated tablets.

HDPE bottles:

The 50/12.5 mg tablets are available in HDPE bottles with a PP screw cap with an integrated silica gel dessicant in packs of 112 and 120 film coated tablets.

[Lotanos Comp 100 mg/25 mg]:

Lotanos Comp 100 mg/25 mg are round, yellow film-coated tablets.

Blister

The 100/25 mg tablets are available in pack sizes of 7, 28, 30, 50, 56, 90, 98 (clinic pack), 100 (clinic pack), 112, and 280 (clinic pack) film-coated tablets.

HDPE bottle:

The 100/25 mg tablets are available in HDPE bottles with a PP screw cap with an integrated silica gel dessicant in packs of 112 and 120 film coated tablets.

Not all pack sizes may be marketed.

Marketing Authorisation Holder and Manufacturer

Marketing Authorisation Holder

Rowa Pharmaceuticals Ltd.

Bantry

Co Cork

Ireland.

Manufacturer

LABORATORIOS LICONSA, S. A.

Av. Miralcampo, Nº 7, Polígono Industrial Miralcampo

19200 Azuqueca de Henares (Guadalajara)

Spain

This medicine is authorised in the Member States of the European Economic Area and in the United Kingdom (Northern Ireland) under the following names:

[DK/H/1025/001/DC]

Austria: Losartan/HCT Liconsa 50/12.5 mg Filmtabletten

Belgium: Co-Losartan Apotex 50/12,5 mg comprimés pelliculés/Filmtabletten/filmomhulde

tabletten

Denmark: Losartankalium/Hydrochlorthiazid Medical Valley

Hungary: Prelow Plus 50/12,5 mg filmtabletta

Ireland: Lotanos Comp 50 mg/12.5 mg film-coated tablets

Italy: Losartan e Idroclorotiazide Git 50 mg/12.5 mg compressa rivestite con film

Luxembourg: Co-Losartan Apotex 50/12.5 mg comprimé pelliculé

Sweden: Marozid 50/12,5 mg filmdragerad tablett

[DK/H/1025/002/DC]

Austria: Losartan/HCT Liconsa 100/25 mg Filmtabletten

Belgium: Co-Losartan Apotex 100/25 mg comprimés pelliculés/Filmtabletten/filmomhulde

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This leaflet was last approved in 12/2024