

Telmisartan Rowex 20 mg Tablets

Telmisartan Rowex 40 mg Tablets

Telmisartan Rowex 80 mg Tablets

telmisartan

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

1 What Telmisartan Rowex is and what it is used for

Telmisartan Rowex belongs to a class of medicines known as angiotensin II receptor antagonists. Angiotensin II is a substance produced in your body which causes your blood vessels to narrow, thus increasing your blood pressure. Telmisartan Rowex blocks the effect of angiotensin II so that the blood vessels relax, and your blood pressure is lowered.

Telmisartan Rowex **is used to** treat essential hypertension (high blood pressure) in adults. ‘Essential’ means that the high blood pressure is not caused by any other condition.

High blood pressure, if not treated, can damage blood vessels in several organs, which could lead sometimes to heart attack, heart or kidney failure, stroke, or blindness. There are usually no symptoms of high blood pressure before damage occurs. Thus it is important to regularly measure blood pressure to verify if it is within the normal range.

Telmisartan Rowex is also used to reduce cardiovascular events (i.e. heart attack or stroke) in adults who are at risk because they have a reduced or blocked blood supply to the heart or legs, or have had a stroke or have high risk diabetes. Your doctor can tell you if you are at high risk for such events.

2 What you need to know before you take Telmisartan Rowex

Do NOT take Telmisartan Rowex:

- if you are **allergic** to telmisartan or any of the other ingredients of this medicine (listed in section 6)
- if you are **more than 3 months pregnant**. (It is also better to avoid Telmisartan Rowex in early pregnancy – see pregnancy section.)
- if you have **severe liver problems** such as cholestasis or biliary obstruction (problems with the drainage of bile from the liver and gall bladder) or any other severe liver disease.
- if you have **diabetes** or **impaired kidney function** and you are treated with a blood pressure lowering medicine containing **aliskiren**.

If any of the above applies to you, tell your doctor or pharmacist before taking Telmisartan Rowex.

Warnings and precautions

Talk to your doctor if you are suffering or have ever suffered from any of the following conditions or illnesses:

- kidney disease or kidney transplant
- renal artery stenosis (narrowing of the blood vessels to one or both kidneys)
- liver disease
- heart problems
- raised aldosterone levels (water and salt retention in the body along with imbalance of various blood minerals)
- low blood pressure (hypotension), likely to occur if you are dehydrated (excessive loss of body water) or have salt deficiency due to diuretic therapy (‘water tablets’), a low-salt diet, diarrhoea, or vomiting
- elevated potassium levels in your blood
- diabetes.

Talk to your doctor before taking Telmisartan Rowex:

- 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 are taking digoxin.

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

See also information under the heading “Do not take Telmisartan Rowex”.

You must tell your doctor if you think you are or might become **pregnant**. Telmisartan Rowex 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). In case of **surgery** or **anaesthesia**, tell your doctor that you are taking Telmisartan Rowex.

Telmisartan Rowex may be less effective in lowering blood pressure in **black patients**.

Children and adolescents

The use of Telmisartan Rowex in **children** and adolescents up to the age of 18 years is not recommended.

Other medicines and Telmisartan Rowex

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

Your doctor may need to change the dose of these other medicines or take other precautions. In some cases you may have to stop taking one of the medicines. This applies especially to the medicines listed below taken at the same time with Telmisartan Rowex:

- lithium-containing medicines to treat some types of depression
- medicines that may increase blood potassium levels such as salt substitutes containing potassium, potassium-sparing diuretics (certain ‘water tablets’), ACE-inhibitors, angiotensin II receptor antagonists, NSAIDs (non steroidal anti-inflammatory medicines, e.g. acetylsalicylic acid or ibuprofen), heparin, immunosuppressives (e.g. cyclosporin or tacrolimus), and the antibiotic trimethoprim
- diuretics (‘water tablets’), especially if taken in high doses together with Telmisartan Rowex, may lead to excessive loss of body water and low blood pressure (hypotension)
- an ACE-inhibitor or aliskiren (see also information under the headings “Do not take Telmisartan Rowex” and “Warnings and precautions”)
- digoxin.

The effect of Telmisartan Rowex may be reduced when you take NSAIDs (non steroidal anti-inflammatory medicines, e.g. acetylsalicylic acid or ibuprofen) or corticosteroids.

Telmisartan Rowex may increase the blood pressure lowering effect of other medicines used to treat high blood pressure or of medicines with blood pressure lowering potential (e.g. baclofen, amifostine). Furthermore, low blood pressure may be aggravated by alcohol, barbiturates, narcotics or antidepressants. You may notice this as dizziness when standing up. You should consult with your doctor if you need to adjust the dose of your other medicine while taking Telmisartan Rowex.

Telmisartan Rowex with food and drink

You can take Telmisartan Rowex with or without food.

Pregnancy and breast-feeding

Pregnancy

You must tell your doctor if you think you are or might become pregnant. Your doctor will normally advise you to stop taking Telmisartan Rowex before you become pregnant or as soon as you know you are pregnant and will advise you to take another medicine instead of Telmisartan Rowex. Telmisartan Rowex is not recommended in early 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. Telmisartan Rowex is not recommended for mothers who are breast-feeding, and your doctor may choose another treatment for you if you wish to breast-feed, especially if your baby is newborn, or was born prematurely.

Driving and using machines

Some people feel dizzy or tired when taking Telmisartan Rowex. If you feel dizzy or tired, do not drive or operate machinery.

Telmisartan Rowex 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.

Telmisartan Rowex contains sodium

This medicine contains less than 1 mmol sodium (23 mg) per tablet, that is to say essentially ‘sodium-free’.

3 How to take Telmisartan Rowex

Always take Telmisartan Rowex exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure.

The recommended dose of Telmisartan Rowex is one tablet a day.

- Try to take the tablet at the same time each day.
- You can take Telmisartan Rowex with or without food.
- The tablets should be swallowed with some water or other non-alcoholic drink.
- It is important that you take Telmisartan Rowex every day until your doctor tells you otherwise.
- If you have the impression that the effect of Telmisartan Rowex is too strong or too weak, talk to your doctor or pharmacist.
- Tablets with a score line can be divided into equal halves.

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For treatment of high blood pressure, the usual dose of Telmisartan Rowex for most patients is one 40 mg tablet once a day to control blood pressure over the 24-hour period. However, sometimes your doctor may recommend a lower dose of 20 mg or a higher dose of 80 mg.

Telmisartan Rowex may also be used in combination with diuretics ('water tablets') such as hydrochlorothiazide which has been shown to have an additive blood pressure lowering effect with Telmisartan Rowex.

For reduction of cardiovascular events, the usual dose of Telmisartan Rowex is one 80 mg tablet once a day. At the beginning of the preventive therapy with Telmisartan Rowex 80 mg, blood pressure should be frequently monitored.

Use in children

The use of Telmisartan Rowex in **children** and adolescents up to the age of 18 years is not recommended.

Use in impaired liver function

If your liver is not working properly, the usual dose should not be more than 40 mg once daily.

Use in impaired kidney function

No dosage adjustment is necessary in patients with impaired kidney function.

If you have severe kidney function impairment or if you are undergoing haemodialysis your doctor may prescribe a lower starting dose of 20 mg.

If you take more Telmisartan Rowex than you should

If you accidentally take too many tablets, contact your doctor, pharmacist, or your nearest hospital emergency department immediately.

If you forget to take Telmisartan Rowex

If you forget to take a dose, do not worry. Take it as soon as you remember then carry on as before. If you do not take your tablet on one day, take your normal dose on the next day. **Do not** take a double dose to make up for forgotten individual doses.

If you stop taking Telmisartan Rowex

Always consult your doctor if you wish to stop taking this medicine. Even if you feel well, it may be necessary to continue taking this medicine.

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

4 Possible side effects

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

Some side effects can be serious and need immediate medical attention:

You should see your doctor immediately if you experience any of the following symptoms:

Sepsis* (often called "blood poisoning", is a severe infection with whole-body inflammatory response), rapid swelling of the skin and mucosa (angioedema); these side effects are rare (may affect up to 1 in 1,000 people) but are extremely serious and patients should stop taking the medicine and see their doctor immediately. If these effects are not treated they could be fatal.

Possible side effects:

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

- low blood pressure (hypotension) in users treated for reduction of cardiovascular events.

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

- urinary tract infections
- upper respiratory tract infection (e.g. sore throat, inflamed sinuses, common cold)
- deficiency in red blood cells (anaemia)
- high potassium levels
- difficulty falling asleep (insomnia)
- feeling sad (depression)
- fainting (syncope)
- feeling of spinning (vertigo)
- slow heart rate (bradycardia)
- low blood pressure (hypotension) in users treated for high blood pressure
- dizziness on standing up (orthostatic hypotension)
- shortness of breath
- cough
- abdominal pain
- diarrhoea
- discomfort in the abdomen
- bloating
- vomiting
- itching
- increased sweating
- drug rash
- back pain
- muscle cramps
- muscle pain (myalgia)
- kidney impairment including acute kidney failure
- pain in the chest
- feeling of weakness
- increased level of creatinine in the blood.

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

- sepsis* (often called "blood poisoning", is a severe infection with whole-body inflammatory response which can lead to death)
- increase in certain white blood cells (eosinophilia)
- low platelet count (thrombocytopenia)
- severe allergic reaction (anaphylactic reaction)
- allergic reaction (e.g. rash, itching, difficulty breathing, wheezing, swelling of the face or low blood pressure)
- low blood sugar levels (in diabetic patients)
- feeling anxious
- somnolence
- impaired vision
- fast heartbeat (tachycardia)

- dry mouth
- upset stomach
- taste disturbance (dysgeusia)
- abnormal liver function (Japanese patients are more likely to experience this side effect)
- rapid swelling of the skin and mucosa which can also lead to death (angioedema also with fatal outcome)
- eczema (a skin disorder)
- redness of skin
- hives (urticaria)
- severe drug rash
- joint pain (arthralgia)
- pain in extremity
- tendon pain
- flu-like-illness
- decreased haemoglobin (a blood protein)
- increased levels of uric acid, increased hepatic enzymes or creatine phosphokinase in the blood.

Very rare side effects (may affect up to 1 in 10,000 people):

- progressive scarring of lung tissue (interstitial lung disease)**.

* The event may have happened by chance or could be related to a mechanism currently not known.

** Cases of progressive scarring of lung tissue have been reported during intake of telmisartan. However, it is not known whether telmisartan was the cause.

Reporting of side effects

If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via HPRA Pharmacovigilance, Earlsfort Terrace, IRL - Dublin 2; Tel: +353 1 6764971; Fax: +353 1 6762517. Website: www.hpra.ie; E-mail: medsafety@hpra.ie. By reporting side effects you can help provide more information on the safety of this medicine.

5 How to store Telmisartan Rowex

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 and blister after EXP. The expiry date refers to the last day of that month.

Store in the original package in order to protect from moisture.

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 Telmisartan Rowex contains

- The active substance is telmisartan. Each tablet contains 20 mg of telmisartan.
- The active substance is telmisartan. Each tablet contains 40 mg of telmisartan.
- The active substance is telmisartan. Each tablet contains 80 mg of telmisartan.
- The other ingredients are sodium hydroxide, meglumine, povidone K25, lactose monohydrate, povidone, crospovidone, lactose anhydrous, magnesium stearate.

What Telmisartan Rowex looks like and contents of the pack

Telmisartan Rowex 20 mg Tablets
White, round, plane tablet, debossed with '20' on one side.

The tablets dimension is 6.9-7.2 mm.

Telmisartan Rowex 40 mg Tablets

White, oblong, plane tablet, scored on one side and debossed with '40' on the other side.

The tablets are 11.5-11.8 mm long and 6.4-6.8 mm wide.

Telmisartan Rowex 80 mg Tablets

White, oblong, plane tablet, scored on one side and debossed with '80' on the other side.

The tablets are 14.7-15.0 mm long and 8.2-8.6 mm wide.

Alu//Alu blisters containing 28 tablets.

Not all pack sizes may be marketed.

Marketing Authorisation Holder and Manufacturers

Marketing Authorisation Holder

Rowex Ltd., Bantry, Co. Cork, Ireland.

Manufacturers

Lek Pharmaceuticals d.d., Verovškova 57, 1526 Ljubljana, Slovenia.

Lek Pharmaceuticals d.d., Trimlini 2D, 9220 Lendava, Slovenia.

Lek S.A., ul. Domaniewska 50C, 02-672 Warszawa, Poland.

Salutas Pharma GmbH, Otto-von-Guericke-Allee 1, 39179 Barleben, Germany.

Salutas Pharma GmbH, Dieselstrasse 5, 70839 Gerlingen, Germany.

S.C Sandoz, S.R.L., Str. Livezeni nr 7A, 540472, Targu Mures, Romania.

This medicinal product is authorised in the Member States of the EEA under the following names:

Ireland:	Telmisartan Rowex 20 mg Tablets Telmisartan Rowex 40 mg Tablets Telmisartan Rowex 80 mg Tablets
The Netherlands:	Telmisartan Rowex 20 mg tabletten Telmisartan Rowex 40 mg tabletten Telmisartan Rowex 80 mg tabletten
Romania:	Telmisartan Sandoz 40 mg comprimate Telmisartan Sandoz 80 mg comprimate

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