

Package leaflet: Information for the patient

Alendronic acid/Colecalciferol Rowex 70 mg/2800 IU tablets Alendronic acid/Colecalciferol Rowex 70 mg/5600 IU tablets

alendronic acid/colecalciferol

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.
- It is particularly important to understand the information in section 3 before taking this medicine.

What is in this leaflet

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

1. What Alendronic acid/Colecalciferol Rowex is and what it is used for

What is Alendronic acid/Colecalciferol Rowex?

Alendronic acid/Colecalciferol Rowex is a tablet containing the two active substances, alendronic acid (commonly called alendronate) and colecalciferol known as vitamin D₃.

What is alendronate?

Alendronate belongs to a group of non-hormonal medicines called bisphosphonates. Alendronate prevents the loss of bone that occurs in women after they have been through the menopause, and helps to rebuild bone. It reduces the risk of spine and hip fractures.

What is vitamin D?

Vitamin D is an essential nutrient, required for calcium absorption and healthy bones. The body can only absorb calcium properly from our food if it has enough vitamin D. Very few foods contain vitamin D. The main source is through exposure to summer sunlight, which makes vitamin D in our skin. As we get older our skin makes less vitamin D. Too little vitamin D may lead to bone loss and osteoporosis. Severe vitamin D deficiency may cause muscle weakness which can lead to falls and a greater risk of fractures.

What is Alendronic acid/Colecalciferol Rowex used for?

Your doctor has prescribed Alendronic acid/Colecalciferol Rowex to treat your osteoporosis and because you are at risk of vitamin D insufficiency. Alendronic acid/Colecalciferol Rowex reduces the risk of spine and hip fractures in women after menopause.

What is osteoporosis?

Osteoporosis is a thinning and weakening of the bones. It is common in women after the menopause. At the menopause, the ovaries stop producing the female hormone, oestrogen, which helps to keep a

woman's skeleton healthy. As a result, bone loss occurs and bones become weaker. The earlier a woman reaches the menopause, the greater the risk of osteoporosis.

Early on, osteoporosis usually has no symptoms. If left untreated, however, it can result in broken bones. Although these usually hurt, breaks in the bones of the spine may go unnoticed until they cause height loss. Broken bones can happen during normal, everyday activity, such as lifting, or from minor injury that would not generally break normal bone. Broken bones usually occur at the hip, spine, or wrist and can lead not only to pain but also to considerable problems like stooped posture ('dowager's hump') and loss of mobility.

How can osteoporosis be treated?

As well as your treatment with Alendronic acid/Colecalciferol Rowex, your doctor may suggest you make changes to your lifestyle to help your condition, such as:

- **Stopping smoking:** Smoking appears to increase the rate at which you lose bone and, therefore, may increase your risk of broken bones.
- **Exercise:** Like muscles, bones need exercise to stay strong and healthy. Consult your doctor before you begin any exercise programme.
- **Eating a balanced diet:** Your doctor can advise you about your diet or whether you should take any dietary supplements.

2. What you need to know before you take Alendronic acid/Colecalciferol Rowex

Do not take Alendronic acid/Colecalciferol Rowex

- if you are allergic to alendronic acid, colecalciferol or any of the other ingredients of this medicine (listed in section 6)
- if you have certain problems with your gullet (oesophagus - the tube that connects your mouth with your stomach) such as narrowing or difficulty swallowing
- if you cannot stand or sit upright for at least 30 minutes
- if your doctor has told you that you have low blood calcium.

If you think any of these apply to you, do not take the tablets. Talk to your doctor first and follow the advice given.

Warnings and precautions

Talk to your doctor or pharmacist before taking Alendronic acid/Colecalciferol Rowex if:

- you suffer from kidney problems
- you have, or have recently had, any swallowing or digestive problems
- your doctor has told you that you have Barrett's oesophagus (a condition associated with changes in the cells that line the lower oesophagus)
- have been told you have trouble absorbing minerals in your stomach or intestines (malabsorption syndrome)
- you have poor dental health, gum disease, a planned dental extraction or you don't receive routine dental care
- you have cancer
- you are undergoing chemotherapy or radiotherapy
- you are taking angiogenesis inhibitors (such as bevacizumab, or thalidomide) which are used in the treatment of cancer
- you are taking corticosteroids (such as prednisone or dexamethasone), which are used in the treatment of such conditions as asthma, rheumatoid arthritis, and severe allergies
- you are or have been a smoker (as this may increase the risk of dental problems).

You may be advised to have a dental check-up before starting treatment with Alendronic

acid/Colecalciferol Rowex.

It is important to maintain good oral hygiene when being treated with Alendronic acid/Colecalciferol Rowex. You should have routine dental check-ups throughout your treatment and you should contact your doctor or dentist if you experience any problems with your mouth or teeth such as loose teeth, pain or swelling.

Irritation, inflammation or ulceration of the gullet (oesophagus – the tube that connects your mouth with your stomach) often with symptoms of chest pain, heartburn, or difficulty or pain upon swallowing may occur, especially if patients do not drink a full glass of water and/or if they lie down less than 30 minutes after taking Alendronic acid/Colecalciferol Rowex. These side effects may worsen if patients continue to take Alendronic acid/Colecalciferol Rowex after developing these symptoms.

Children and adolescents

Alendronic acid/Colecalciferol Rowex should not be given to children and adolescents less than 18 years of age.

Other medicines and Alendronic acid/Colecalciferol Rowex

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

It is likely that calcium supplements, antacids, and some oral medicines will interfere with the absorption of Alendronic acid/Colecalciferol Rowex if taken at the same time. Therefore, it is important that you follow the advice given in section 3 and wait at least 30 minutes before taking any other oral medicines or supplements.

Certain medicines for rheumatism or long-term pain called NSAIDs (e.g. acetylsalicylic acid or ibuprofen) might cause digestive problems. Therefore, caution should be used when these medicines are taken at the same time as Alendronic acid/Colecalciferol Rowex.

It is likely that certain medicines or food additives may prevent the vitamin D in Alendronic acid/Colecalciferol Rowex from getting into your body, including artificial fat substitutes, mineral oils, the weight loss medicine, orlistat, and the cholesterol-lowering medicines, cholestyramine and colestipol. Medicines for fits (seizures) (like phenytoin or phenobarbital) may decrease the effectiveness of vitamin D. Additional vitamin D supplements may be considered on an individual basis.

Alendronic acid/Colecalciferol Rowex with food and drink

It is likely that food and beverages (including mineral water) will make Alendronic acid/Colecalciferol Rowex less effective if taken at the same time. Therefore, it is important that you follow the advice given in section 3. You must wait at least 30 minutes before taking any food and beverages except water.

Pregnancy and breast-feeding

Alendronic acid/Colecalciferol Rowex is only intended for use in postmenopausal women. You should not take Alendronic acid/Colecalciferol Rowex if you are or think you may be pregnant, or if you are breast-feeding.

Driving and using machines

There have been side effects (for example blurred vision, dizziness and severe bone, muscle or joint pain) reported with Alendronic acid/Colecalciferol Rowex that may affect your ability to drive or operate machinery (See section 4). If you experience any of these side effects you should not drive

until you feel better.

Alendronic acid/Colecalciferol Rowex contains lactose, sucrose and sodium

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

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

3. How to take Alendronic acid/Colecalciferol Rowex

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

Take one Alendronic acid/Colecalciferol Rowex tablet once a week.

Follow these instructions carefully.

- 1) Choose the day of the week that best fits your schedule. Every week, take one Alendronic acid/Colecalciferol Rowex tablet on your chosen day.

It is very important to follow instructions 2), 3), 4) and 5) to help the Alendronic acid/Colecalciferol Rowex tablet reach your stomach quickly and help reduce the chance of irritating your gullet (oesophagus - the tube that connects your mouth with your stomach).

- 2) After getting up for the day and before taking any food, drink, or other medicine, swallow your Alendronic acid/Colecalciferol Rowex tablet whole with a full glass of water only (not mineral water) (not less than 200 ml) so that Alendronic acid/Colecalciferol Rowex is adequately absorbed.
 - Do not take with mineral water (still or sparkling).
 - Do not take with coffee or tea.
 - Do not take with juice or milk.

Do not crush or chew the tablet or allow it to dissolve in your mouth because of the possibility of mouth ulceration.

- 3) Do not lie down - stay fully upright (sitting, standing or walking) - for at least 30 minutes after swallowing the tablet. Do not lie down until after your first food of the day.
- 4) Do not take Alendronic acid/Colecalciferol Rowex at bedtime or before getting up for the day.
- 5) If you develop difficulty or pain upon swallowing, chest pain, or new or worsening heartburn, stop taking Alendronic acid/Colecalciferol Rowex and contact your doctor.
- 6) After swallowing your Alendronic acid/Colecalciferol Rowex tablet, wait at least 30 minutes before taking your first food, drink, or other medicine of the day, including antacids, calcium supplements and vitamins. Alendronic acid/Colecalciferol Rowex is effective only if taken when your stomach is empty.

If you take more Alendronic acid/Colecalciferol Rowex than you should

If you take too many tablets by mistake, drink a full glass of milk and contact your doctor immediately. Do not make yourself vomit, and do not lie down.

If you forget to take Alendronic acid/Colecalciferol Rowex

If you miss a dose, just take one tablet on the morning after you remember. Do not take two tablets on the same day. Return to taking one tablet once a week, as originally scheduled on your chosen day.

If you stop taking Alendronic acid/Colecalciferol Rowex

It is important that you take Alendronic acid/Colecalciferol Rowex for as long as your doctor prescribes the medicine. Since it is not known how long you should take Alendronic acid/Colecalciferol Rowex, you should discuss the need to stay on this medicine with your doctor periodically to determine if Alendronic acid/Colecalciferol Rowex is still right for you.

An Instruction Card is included in the carton for Alendronic acid/Colecalciferol Rowex. It contains important information reminding you how to take Alendronic acid/Colecalciferol Rowex properly.

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.

See your doctor immediately if you notice any of the following side effects, which may be serious, and for which you may need urgent medical treatment:

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

- heartburn; difficulty swallowing; pain upon swallowing; ulceration of the gullet (oesophagus - the tube that connects your mouth with your stomach) which can cause chest pain, heartburn or difficulty or pain upon swallowing.

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

- allergic reactions such as hives; swelling of the face, lips, tongue and/or throat, possibly causing difficulty breathing or swallowing; severe skin reactions
- pain in the mouth and/or jaw, swelling or sores inside the mouth, numbness or a feeling of heaviness in the jaw, or loosening of a tooth
These could be signs of bone damage in the jaw (osteonecrosis) generally associated with delayed healing and infection, often following tooth extraction. Contact your doctor and dentist if you experience such symptoms.
- unusual fracture of the thigh bone particularly in patients on long-term treatment for osteoporosis may occur rarely
Contact your doctor if you experience pain, weakness or discomfort in your thigh, hip or groin as this may be an early indication of a possible fracture of the thigh bone.
- bone, muscle and/or joint pain which is severe.

Other side effects include

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

- bone, muscle and/or joint pain which is sometimes severe.

Common (may affect up to 1 in 10 people)

- joint swelling
- abdominal pain; uncomfortable feeling in the stomach or belching after eating; constipation; full or bloated feeling in the stomach; diarrhoea; flatulence
- hair loss; itching
- headache; dizziness
- tiredness; swelling in the hands or legs.

Uncommon (may affect up to 1 in 100 people)

- nausea; vomiting
- irritation or inflammation of the gullet (oesophagus - the tube that connects your mouth with your stomach) or stomach
- black or tar-like stools
- blurred vision; pain or redness in the eye
- rash; redness of the skin
- transient flu-like symptoms, such as aching muscles, generally feeling unwell and sometimes with fever usually at the start of treatment
- taste disturbance.

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

- symptoms of low blood calcium levels including muscle cramps or spasms and/or tingling sensation in the fingers or around the mouth
- stomach or peptic ulcers (sometimes severe or with bleeding)
- narrowing of the gullet (oesophagus - the tube that connects your mouth with your stomach)
- rash made worse by sunlight
- mouth ulcers.

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

- talk to your doctor if you have ear pain, discharge from the ear, and/or an ear infection. These could be signs of bone damage in the ear.

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 the national reporting system: 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 Alendronic acid/Colecalciferol 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.

This medicine does not require any special temperature storage conditions. Store in the original package in order to protect from moisture and light.

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 Alendronic acid/Colecalciferol Rowex contains

Alendronic acid/Colecalciferol Rowex 70 mg/2800 IU tablets

The active substances are alendronic acid and colecalciferol (vitamin D₃).

Each tablet contains 70 mg alendronic acid (as sodium trihydrate) and 70 microgram (2800 IU) colecalciferol (vitamin D₃).

Alendronic acid/Colecalciferol Rowex 70 mg/5600 IU tablets

The active substances are alendronic acid and colecalciferol (vitamin D₃).
Each tablet contains 70 mg alendronic acid (as sodium trihydrate) and 140 microgram (5600 IU) colecalciferol (vitamin D₃).

The other ingredients are lactose, microcrystalline cellulose (E460), croscarmellose sodium (E468), magnesium stearate (E572), sunflower oil, refined, butylhydroxytoluene (E321), gelatin, sucrose, maize starch, aluminium magnesium silicate.

What Alendronic acid/Colecalciferol Rowex looks like and contents of the pack

Alendronic acid/Colecalciferol Rowex 70 mg/2800 IU tablets are a white to off-white, oblong shaped, biconvex, mottled tablet, marked with '2800' on one side.

Alendronic acid/Colecalciferol Rowex 70 mg/2800 IU tablets are available in blisters packed in cartons containing 2, 4, 6 or 12 tablets.

Not all pack sizes may be marketed.

Alendronic acid/Colecalciferol Rowex 70 mg/5600 IU tablets are a white to off-white, modified rectangle shaped, mottled tablet marked with '5600' on one side.

Alendronic acid/Colecalciferol Rowex 70 mg/5600 IU tablets are available in blisters packed in cartons containing 2, 4, or 12 tablets.

Not all pack sizes may be marketed.

Marketing Authorisation Holder and Manufacturers

Marketing Authorisation Holder

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

Manufacturers

Pharmathen International S.A., Industrial Park Sapas, Block No 5, 693 00 Rodopi, Greece.

Pharmathen S.A., Dervenakion 6, 153 51 Pallini, Greece.

Salutas Pharma GmbH, Otto-Von-Guericke-Allee 1, 39179 Barleben, Saxony-Anhalt, Germany.

This medicine is authorised in the Member States of the European Economic Area under the following names:

Germany	Alendronsäure/Colecalciferol - 1 A Pharma 70mg/2800 I.E. Tabletten Alendronsäure/Colecalciferol - 1 A Pharma 70mg/5600 I.E. Tabletten
Ireland	Alendronic acid/Colecalciferol Rowex 70 mg/2800 IU tablets Alendronic acid/Colecalciferol Rowex 70 mg/5600 IU tablets
Italy	Alendronato e colecalciferolo Sandoz BV
Portugal	Ácido alendrónico + colecalciferol Sandoz
The Netherlands	Alendroninezuur/Cholecalciferol 1A Pharma 70 mg/2800 IE, tabletten Alendroninezuur/Cholecalciferol 1A Pharma 70 mg/5600 IE, tabletten

This leaflet was last revised in 02/2023.