

Patient leaflet in accordance with the Pharmacists' Regulations (Preparations) - 1986

This medicine is dispensed with physician's prescription only

Fosrenol® 500 mg chewable tablets
Fosrenol® 750 mg chewable tablets
Fosrenol® 1000 mg chewable tablets

Each chewable tablet contains 500 mg; 750 mg; 1000 mg of the active ingredient lanthanum (as carbonate hydrate), respectively.

Inactive ingredients and allergens: See section 2 "Important information about some of this medicine's ingredients" and section 6 ("Additional information") in this leaflet.

Read the entire leaflet carefully before you start using this medicine. This leaflet contains concise information about this medicine. If you have any further questions, consult your physician or pharmacist.

This medicine has been prescribed to treat your illness. Do not pass it on to others. It may harm them, even if it seems to you that their illness is similar to yours.

This medicine is not intended for users under the age of 18. The safety and efficacy of Fosrenol in children below the age of 18 years has not been examined.

Attention: Do not swallow! You must chew the tablet completely.

It is important to take the medicine with or immediately after a meal.

Inform your physician if you need to undergo X-ray imaging, as use of Fosrenol may affect the results.

1. What is this medicine intended for?

The medicine is indicated for reduction of high blood phosphate levels (hyperphosphataemia) in chronic renal failure patients on haemodialysis or ambulatory peritoneal dialysis. The medicine is also indicated for patients with chronic kidney disease not on dialysis with high serum phosphate levels (greater than 1.78 mmol/L), which are not controlled by low phosphate diet alone.

Therapeutic activity: Fosrenol binds phosphate originating from food in the intestine. Phosphate bound in such manner cannot be absorbed in the body; thus, Fosrenol assists in reduction of blood phosphate level.

Therapeutic group: medicines for treatment of hyperkalaemia and hyperphosphatemia.

2. Before using this medicine

Do not use this medicine if:

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| <ul style="list-style-type: none">- You are sensitive (allergic) to the active ingredient lanthanum carbonate hydrate or to any of the other ingredients in this medicine (listed in section 6).- If you have low phosphate levels in your blood (hypophosphataemia). |
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Special warnings about using this medicine

Before treatment with Fosrenol, tell your doctor if you suffer, or have suffered in the past from:

- Stomach or intestinal cancer
- Inflammatory bowel disease, including ulcerative colitis or Crohn's disease
- Abdominal surgery, infection or inflammation of the abdomen/intestines (peritonitis)
- Stomach or intestinal ulcers
- Intestinal obstruction or slow intestinal motility (e.g. constipation and stomach complications due to diabetes)
- Reduced liver or kidney function

It is very important to chew Fosrenol tablets completely and not to swallow them whole or after they have been partially chewed. This will reduce the risk of harmful gastrointestinal complications such as rupture in the intestinal wall, intestinal obstruction, constipation (see section 4).

Tests and follow up

Before you start using the medicine, your physician will refer you for a blood phosphate level test.

During the treatment period, every 2-3 weeks, your physician will check the level of phosphate in your blood and may increase your dosage until the level of phosphate in your blood is acceptable.

If you have reduced kidney function, your physician may decide to check your blood calcium level from time to time. If you have too little calcium, you may receive a calcium supplement.

Inform your physician if you need to undergo X-ray imaging, as use of Fosrenol may affect the results.

If you are required to undergo gastrointestinal endoscopy, inform your physician that you are taking Fosrenol, since the person performing endoscopy may notice residues of Fosrenol (lanthanum) in the gastrointestinal system.

Drug interactions

If you are taking, have recently taken or may take other medicines, including non-prescription medications and dietary supplements, tell your doctor or pharmacist.

Fosrenol may affect the absorption of certain medicines from the digestive tract.

- If you are taking one of the following medicines, they should be taken at least 2 hours before or 2 hours after taking Fosrenol:
 - chloroquine - for gout (rheumatism) and malaria
 - ketoconazole - for fungal infections
 - tetracycline or doxycycline antibiotics
 - levothyroxine (for underactive thyroid) - it should be taken 2 hours before or after taking Fosrenol. Your physician may want to closely monitor the levels of TSH (thyroid-stimulating hormone) in your blood.

- oral floxacillin antibiotics (including ciprofloxacin) – wait 2 hours before or 4 hours after taking Fosrenol.

Using this medicine and food

Fosrenol should be taken with or immediately after food. See section 3 for instructions on how to use Fosrenol.

Pregnancy and breastfeeding

Do not use the medicine during pregnancy.

If you are pregnant or breastfeeding, think you may be pregnant, or are planning to have a baby, ask your physician or pharmacist for advice before using this medicine. As it is not known whether the medicine is transferred to a baby in breast milk, you should not breastfeed while using Fosrenol.

If you are breastfeeding, ask your doctor or pharmacist for advice before taking any medicines.

Driving and using machines

This medicine may sometimes cause dizziness or a feeling of vertigo. If you experience these sensations, you should be careful while driving or operating machinery.

Important information about some of this medicine's ingredients

Fosrenol contains glucose. If you have been told by your physician that you have an intolerance to certain sugars, consult your physician before using this medicine.

3. How to use this medicine?

Always use this medicine according to your physician's instructions. Check with your physician or pharmacist if you are not sure about your dose or about how to take this medicine.

You should take Fosrenol with or immediately after food.

Side effects such as nausea and vomiting are more likely if you take the medicine before the meal.

The tablets must be chewed completely and not swallowed whole. To aid with chewing, the tablets may be crushed. Additional fluid is not necessary.

The dosage and treatment regimen will be determined only by your physician.

Your physician will tell you how many tablets you must take with each meal (your daily dose will be divided between meals).

The number of tablets that you take will depend on the amount of phosphate in the food you eat and your blood phosphate level.

The recommended dosage is usually 3 tablets per day with meals.

Fosrenol works by binding phosphate from the food in the gut. Therefore, it is very important to take Fosrenol with every meal. If you change your diet, contact your physician, as you may need to take an additional dose of Fosrenol. Your physician will tell you what to do in this case.

Do not exceed the recommended dose.

If you have accidentally taken a higher dose

If you have accidentally taken a higher dose, contact your physician to assess the risk and obtain advice. Symptoms of overdose may be manifested as nausea and headaches.

If you have taken an overdose, or if a child has accidentally swallowed some medicine, immediately see a physician or go to a hospital emergency room and bring the medicine package with you.

If you forget to take Fosrenol

It is important to take Fosrenol with every meal. If you forget to take Fosrenol at the scheduled time, do not take a double dose to make up for the forgotten dose. Take the next dose at the usual time, with your next meal and consult your physician.

If you stop taking this medicine

Adhere to the treatment as recommended by your physician. Even if your health improves, do not stop taking this medicine without consulting your physician.

Do not take medicines in the dark! Check the label and dose every time you take a medicine. Wear glasses if you need them.

If you have any further questions about using this medicine, consult your physician or pharmacist.

4. Side effects

Like with all medicines, using Fosrenol may cause side effects in some users. Do not be alarmed by this list of side effects; you may not experience any of them.

Some side effects may be serious. If you experience any of the following side effects, seek immediate medical attention:

- Rupture in the intestinal wall (signs include severe abdominal pain, chills, fever, nausea, vomiting or abdominal tenderness). This is a rare side effect (may affect up to 1 in 1000 users).
- Intestinal obstruction (signs include severe bloating; abdominal pain, swelling or cramps; severe constipation). This is an uncommon side effect (may affect up to 1 in 100 users).
- Contact your physician if you have new or severe constipation, since it could be an early sign of intestinal obstruction. Constipation is a common side effect (may affect 1 in 10 users).

Other less serious side effects include the following:

Very common side effects (may affect more than 1 in 10 users):

- Nausea, vomiting, diarrhoea, abdominal pain, headache, itching, rash.

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

- Heartburn, flatulence (gas in the bowel)
- Low blood calcium levels (hypocalcaemia) is also a common side effect; the symptoms may include tingling sensation in the hands and feet, muscle and abdominal cramps or spasms of the facial and leg muscles.

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

- Tiredness; feeling of discomfort; chest pain, weakness; swollen hands and feet; body pain; dizziness; vertigo; belching; inflammation of the stomach and intestines

(gastroenteritis); indigestion; irritable bowel syndrome; dry mouth; tooth disorders; inflammation of the gullet or mouth; loose stools; increases in levels of certain liver enzymes, parathyroid hormone; increases in levels of aluminum, calcium and glucose in the blood; increased or reduced phosphate level in the blood; thirst; weight decrease; joint pain; muscle pain; weakness and thinning of the bones (osteoporosis); lack of appetite or increased appetite; inflammation of the larynx; loss of hair; increased sweating; taste disturbance and increased white blood cell count.

Unknown frequency (the frequency of these effects has not been established yet):

- Medicine residues in the gastrointestinal system

If you experience any side effect, if any side effect gets worse, or if you experience a side effect not mentioned in this leaflet, consult your physician.

You can report side effects to the Ministry of Health by following the link 'Reporting Side Effects of Drug Treatment' on the Ministry of Health home page (www.health.gov.il) which links to an online form for reporting side effects. You can also use this link: <https://sideeffects.health.gov.il>

5. How to store the medicine?

Prevent poisoning! To prevent poisoning, keep this, and all other medicines, in a closed place, out of the reach and sight of children and/or infants. Do not induce vomiting unless explicitly instructed to do so by a doctor.

Do not use the medicine after the expiry date (Exp. Date) which is stated on the package. The expiry date refers to the last day of that month.

Storage conditions: Store below 30°C.

Do not throw away any medicine via wastewater or household waste. Ask the pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Additional information

In addition to the active ingredient, this medicine also contains:

dextrates (hydrated), colloidal anhydrous silica and magnesium stearate.

What the medicine looks like and contents of the pack:

White, round and flat chewable tablet debossed with:

Fosrenol 500 mg chewable tablets – 'S405/500'

Fosrenol 750 mg chewable tablets – 'S405/750'

Fosrenol 1000 mg chewable tablets – 'S405/1000'

A carton pack containing bottles with the following quantities:

Fosrenol 500 mg chewable tablets – 45, 90 chewable tablets

Fosrenol 750 mg chewable tablets – 15, 90 chewable tablets

Fosrenol 1000 mg chewable tablets – 90 chewable tablets

Not all pack sizes may be marketed.

Registration holder's name and address: Takeda Israel Ltd., 25 Efal St., Petach Tikva 4951125

Manufacturer's name and address: Takeda Pharmaceuticals International AG
Ireland Branch, Dublin, Ireland

Registration number of the medicine in the National Drug Registry of the Ministry of Health:

Fosrenol 500 mg chewable tablets: 140 50 31968 00
Fosrenol 750 mg chewable tablets: 140 51 31998 00
Fosrenol 1000 mg chewable tablets: 140 52 31969 00

Revised in June 2023 according to MOH guidelines.