

This medicine can be sold with a physician's prescription only

OMEPRADEX[®], Caplets, 10, 20, 40 mg

Each caplet contains: Omeprazole 10, 20, or 40 mg respectively.

Inactive ingredients and allergens in the medicine - see section 6 "Additional information" and in section 2 "Important information about some of the ingredients of the medicine".

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

This medicine has been prescribed for you. Do not pass it on to others. It may harm them, even if you think that their medical condition is the same as yours.

This medicine is intended for use in children over 6 years of age.

1. What is the medicine intended for?

The medicine inhibits acid secretion in the gastrointestinal tract. This medicine is intended for:

- Treatment of gastric ulcer and duodenal ulcer.
- Combination treatment with antibiotics for Helicobacter pylori associated with gastrointestinal ulcer.
- Treatment of inflammation of the esophagus due to reflux (reflux esophagitis).
- Long-term treatment of reflux esophagitis.
- Treatment of Zollinger-Ellison Syndrome.
- Maintenance treatment for the prevention of relapse in patients with poorly responsive peptic ulcer or severe reflux esophagitis.
- Treatment of severe reflux esophagitis in children over 6 years of age.
- Treatment and prevention of gastric ulcer or duodenal ulcer caused by treatment with NSAIDs (non-steroidal anti-inflammatory drugs) in high risk patients.

Therapeutic group:

Proton pump inhibitors (PPIs).

2. Before using the medicine

- Do not use the medicine if:
- You are hypersensitive (allergic) to the active ingredient (omeprazole) or to any of the other ingredients this medicine contains (see section 6).
- You are hypersensitive (allergic) to medicines that contain other proton pump inhibitors (PPI) (e.g., pantoprazole, lansoprazole, rabeprazole, esomeprazole).
- You are taking a medicine that contains nelfinavir (a medicine used to treat HIV infections).
- You suffer from difficulty or pain while swallowing food, from bloody vomiting or bloody or black stools.
- You have heartburn accompanied by lightheadedness, sweating or dizziness.
- You have pain in the chest or shoulders accompanied by shortness of breath, sweating, pain that radiates to the arms, neck or shoulders, or dizziness.
- You frequently have chest pain.

Special warnings regarding the use of the medicine

Serious skin reactions including Stevens-Johnson syndrome, toxic epidermal necrolysis, drug reaction with eosinophilia and systemic symptoms (DRESS) and acute generalized exanthematous pustulosis (AGEP) have been reported. Stop using **Omepradex** and seek immediate medical treatment if you notice any of the symptoms related to these serious skin reactions, which are described in section 4.

Omepradex may mask the symptoms of other diseases. Therefore, you should contact the doctor immediately if you suffer from any of the following symptoms <u>before</u> starting treatment with Omepradex or <u>during</u> treatment with Omepradex:

- You suffer from unexplained severe weight loss and have problems swallowing.
- You suffer from stomach pain or indigestion.
- You vomit food or have bloody vomiting.
- You have bloody stools (black stools).
- You suffer from severe or persistent diarrhea, as the use of **Omepradex** can slightly increase the risk of diarrhea as a result of an infection.
- You suffer from severe problems in your liver function.
- You have ever developed a skin reaction after the use of a medicine similar to **Omepradex** that reduces acid secretion in the stomach.
- You are about to have a specific blood test (Chromogranin A).
- You suffer from heartburn for a period of more than 3 months, this might indicate a more serious problem.
- You suffer from frequent wheezing, particularly if accompanied by heartburn.
- You suffer from nausea or vomiting.
- If you are taking **Omepradex** for a long period (for more than a year), the doctor may instruct you to be under regular medical supervision. Report any new and unusual symptom each time you see your doctor.
- The use of a medicine from the proton pump inhibitors group, such as **Omepradex**, especially for a period of more than a year may slightly increase your risk of a fracture in the hip, wrist or spine. Tell your doctor if you suffer from osteoporosis or if you are taking corticosteroids (which may increase the risk of osteoporosis).
- If you develop a skin rash, especially in areas exposed to the sun, inform the doctor as soon as possible, as you may need to stop using **Omepradex**. Also inform the doctor if you suffer from any other disease symptoms such as joint pain.
- Consult the doctor about regular testing of blood magnesium level during treatment with this medicine.
- The use of **Omepradex** may cause inflammation in the kidneys. Symptoms may include decreased volume of urine or blood in the urine and/or hypersensitivity reactions such as fever, rash, and joint stiffness. These symptoms should be reported to the attending doctor.
- **Omepradex** may affect the absorption of vitamin B₁₂, particularly if **Omepradex** is taken for a prolonged period. Please contact the doctor if you notice the following symptoms, which indicate low levels of vitamin B₁₂:
 - Extreme tiredness or lack of energy
 - Pins and needles
 - Sore or red tongue, mouth ulcers
 - Muscle weakness
 - o Disturbed vision
 - \circ $\;$ Problems with memory, confusion, depression

Drug interactions

If you are taking, or have recently taken, other medicines including non-prescription medicines and nutritional supplements, tell the doctor or pharmacist. Especially inform the doctor or pharmacist if you are taking the following medicines:

- **Nelfinavir** (a medicine to treat HIV infections) Do not take **Omepradex** if you are taking a medicine that contains nelfinavir.
- Ketoconazole, itraconazole, posaconazole or voriconazole (to treat fungal infections).
- Digoxin (to treat heart problems).
- Diazepam (to treat anxiety, relax muscles or in epilepsy).
- Phenytoin (to treat epilepsy). If you are taking phenytoin, the doctor will need to monitor you when you start or stop treatment with **Omepradex**.
- Blood-thinning medicines such as warfarin or other vitamin K blockers. The doctor may need to monitor you when you start or stop treatment with **Omepradex**.
- Rifampicin (to treat tuberculosis).
- Atazanavir, saquinavir (medicines to treat HIV infection).
- Tacrolimus or mycophenolate (in cases of organ transplantation).
- St. John's wort plant (hypericum perforatum) to treat depression.
- Cilostazole (to treat intermittent claudication).
- Clopidogrel (prevents clotting).
- Erlotinib (to treat cancer).
- Methotrexate (a chemotherapy medicine used in high doses to treat cancer) if you are taking high doses of methotrexate, the doctor may consider to temporarily stop the treatment with **Omepradex**.
- Amoxicillin and clarithromycin (antibiotics) if the doctor prescribed you these antibiotics together with **Omepradex** to treat ulcers caused by Helicobacter pylori infection, it is very important that you tell your doctor about any other medicine that you are taking.

Use of the medicine and food

Take the medicine before a meal.

Pregnancy, breastfeeding and fertility

If you are pregnant or breastfeeding, think you may be pregnant or are planning to become pregnant, consult a doctor or pharmacist before using this medicine.

Omeprazole (the active ingredient in the medicine) is excreted in breast milk, but is not expected to affect the baby when the recommended dosage is taken. The doctor will decide if you can take **Omepradex** while breastfeeding.

Use in children

Certain children with chronic disease may require long-term treatment, even though this is not recommended.

This medicine is intended for use in children over 6 years of age.

Driving and using machines

Omepradex is not likely to affect the ability to drive, use any tools or machines. Side effects such as dizziness and visual disturbances may occur (see section 4). If you experience these effects, do not drive or operate machinery.

Important Information about some of the ingredients of the medicine

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

This medicine contains less than 1 mmol sodium (23 mg) per caplet, that is to say essentially "sodium free".

3. How to use the medicine?

Always use this medicine according to the doctor's instructions.

Check with the doctor or pharmacist if you are not sure about the dosage and the manner of treatment with the medicine.

The dosage and manner of treatment will be determined by the doctor only. The usual recommended dosage is:

Treatment of reflux esophagitis

Adults: a caplet of 20 mg once a day for 4-8 weeks. The doctor may recommend to continue taking the caplets or to increase the dosage as needed.

To prevent the recurrence of symptoms, the doctor may recommend to continue taking the medicine in doses of 10, 20 or 40 mg.

Children: The dosage will be determined by the doctor and according to the child's weight.

Treatment of duodenal ulcer and gastric ulcer

One caplet of 20 mg once daily. The duration of treatment will be determined by the doctor, and usually will be for a period of 2 to 4 weeks.

The doctor may recommend that you continue taking the caplets or increase the dosage as needed depending on the response to the treatment.

Prevention of peptic ulcer relapse

To prevent recurrence of the ulcer, the usual dose is 10 mg or 20 mg once daily. The doctor may increase the dosage if the symptoms return.

<u>Treatment and prevention of gastric ulcer or duodenal ulcer caused by treatment with NSAIDs</u> If you have previously suffered from an ulcer and there is a need to continue taking a nonsteroidal anti-inflammatory medicine, the usual dose is a caplet of 20 mg once daily for 4-8 weeks.

Treatment and prevention of gastric ulcer caused by Helicobacter Pylori bacteria

The usual dose is one caplet of 20 mg twice a day for one week. The doctor may recommend taking two of the following antibiotics: amoxicillin, clarithromycin and metronidazole. The usual duration of treatment is one week. Accurately adhere to the instructions for taking the medicine and consult the doctor if there is any doubt.

<u>Treatment of excess acid in the stomach caused by a tumor in the pancreas (Zollinger-Ellison</u> <u>Syndrome)</u>

The usual initial dose is 60 mg once daily. The doctor will instruct you regarding the amount of caplets, when to take them and the duration of treatment.

Do not exceed the recommended dose.

This medicine should be taken before a meal. It is recommended to take the medicine in the morning.

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

The caplet should not be halved, crushed or chewed, in order to maintain the caplet's coating (the coating prevents the digestive juices in the stomach from breaking down the caplet so that the active ingredient is released only in the intestine, where the active ingredient is absorbed into the body).

This medicine is intended for children over 6 years of age.

If your condition does not improve, contact a doctor.

If you have accidentally taken a higher dosage

If you have taken an overdose or if a child has accidentally swallowed the medicine, proceed immediately to a doctor or a hospital emergency room and bring the package of the medicine with you.

If you forgot to take the medicine

If you forgot to take this medicine at the designated time, take a dose as soon as you remember; but if it is almost time to take the next dose, skip the missed dose. Do not take a double dose to make up for a forgotten dose.

If you stop taking the medicine

Do not stop taking the medicine without consulting the doctor or pharmacist. Continue with the treatment as recommended by the doctor.

Do not take medicines in the dark! Check the label and the dose <u>each time</u> you take a medicine. Wear glasses if you need them.

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

4. Side effects

Like any medicine, the use of **Omepradex** may cause side effects in some users. Do not be alarmed when reading the list of side effects. You may not suffer from any of them.

Stop taking Omepradex and refer to the doctor immediately if you have noticed the following rare (effects that occur in 1-10 out of 10,000 users) or very rare (effects that occur in less than 1 in 10,000 users) but serious side effects:

- Sudden wheezing, swelling of the lips, tongue and throat or of the body, rash, fainting or difficulties in swallowing (severe allergic reaction). (rare)
- Reddening of the skin accompanied by blisters or peeling. There may also be severe blisters and bleeding in the lips, eyes, mouth, nose and genitals. This condition could be Stevens-Johnson syndrome or toxic epidermal necrolysis. (very rare)
- Widespread rash, high body temperature and enlarged lymph nodes (DRESS syndrome drug reaction with eosinophilia and systemic symptoms or drug hypersensitivity syndrome). (rare)
- A red, scaly widespread rash with bumps under the skin and blisters accompanied by fever. The symptoms usually appear at the initiation of treatment (Acute Generalized Exanthematous Pustulosis). (rare)
- Yellowing of the skin, dark urine and tiredness which can be symptoms of liver problems. (rare)

Additional side effects

Common side effects (effects that occur in 1-10 out of 100 users):

- Headache.
- Effects on the stomach or gut: diarrhea, stomach pain, constipation, wind (flatulence).
- Nausea or vomiting.
- Benign polyps in the stomach.

Uncommon side effects (effects that occur in 1-10 out of 1,000 users):

- Swelling of the feet and ankles.
- Disturbed sleep (insomnia).
- Dizziness, sensation of tingling and numbness, drowsiness.
- Spinning feeling (vertigo).
- Changes in liver function blood tests.
- Skin rash, lumpy rash (hives) and itchy skin.
- Generally feeling unwell and lack of energy.

Rare side effects (effects that occur in 1-10 out of 10,000 users):

- Blood problems such as reduced number of white blood cells or platelets which may cause weakness, bruising or make infections more likely.
- Low levels of sodium in the blood which may cause weakness, vomiting and cramps.
- Feeling agitated, confused or depressed.
- Taste changes.
- Vision problems such as blurred vision.
- Sudden wheezing or shortness of breath (bronchospasm).
- Dry mouth, an inflammation of the inside of the mouth.
- A fungal infection in the mouth which may affect the gut.
- Hair loss (balding).
- Skin rash on exposure to sunlight.
- Joint pain (arthralgia) or muscle pain (myalgia).
- Severe kidney problems (Interstitial Nephritis).
- Increased sweating.

Very rare side effects (effects that occur in less than 1 in 10,000 users):

- Changes in blood count including agranulocytosis (lack of white blood cells).
- Aggression.
- Hallucinations seeing, feeling or hearing things that do not actually exist.
- Severe liver problems leading to liver failure and inflammation of the brain.
- Erythema multiforme.
- Muscle weakness.
- Enlarged breasts in men.

Side effects with unknown frequency (effects for which a frequency has not yet been determined):

- Inflammation in the gut (leading to diarrhea).
- If you are taking **Omepradex** for a period of more than 3 months, it is possible that the levels of magnesium in your blood may decrease. Low magnesium levels can manifest as fatigue, involuntary muscle contractions, confusion, spasms, dizziness or increased heart rate. If you get any of these symptoms, you should inform the doctor promptly. Low levels of magnesium can also lead to a reduction in potassium or calcium levels in the blood. Your doctor may decide to perform regular blood tests to monitor your blood magnesium levels.
- Rash, sometimes accompanied by joint pain.

In very rare cases, **Omepradex** may affect the white blood cells and cause immune deficiency (impairment of the immune system). If you have an infection accompanied by symptoms such as fever with a severely reduced general health or fever with symptoms of a local infection such as pain in the neck, throat or mouth or difficulties in urinating, you must consult a doctor as soon as possible to rule out a lack of white blood cells (agranulocytosis) by a blood test. In such a case, it is important to inform the doctor about your medicine.

If a side effect occurs, if one of the side effects worsens or if you suffer from a side effect which is not mentioned in this leaflet, consult the doctor.

Reporting side effects

Side effects can be reported to the Ministry of Health by clicking the link "תרופעות על דיווח" found on the homepage of the Ministry of Health website (<u>www.health.gov.il</u>) directing to the online form for reporting side effects or via the link: <u>https://sideeffects.health.gov.il</u>

5. How to store the medicine?

- Avoid poisoning! This medicine and any other medicine must be stored in a closed place out of the reach and sight of children and/or infants to avoid poisoning. Do not induce vomiting unless explicitly instructed to do so by the doctor.
- Do not use the medicine after the expiry date (תאריך תפוגה) stated on the package. The expiry date refers to the last day of that month.
- Storage conditions: Do not store above 25°C.

6. Additional information

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

Lactose monohydrate, hypromellose acetate succinate, magnesium carbonate heavy, sodium starch glycolate, talc, sodium stearyl fumarate, triethyl citrate, propylene glycol, purified water, titanium dioxide (E171), sodium hydroxide, sodium laurilsulfate, red iron oxide (E172), hypromellose 2910, yellow iron oxide (E172), camauba wax.

What the medicine looks like and what the package contains Brownish-pink caplet. Approved package sizes: Omepradex Caplets 10 mg, 40 mg: 20, 30 caplets. Omepradex Caplets 20 mg: 14, 20, 30 caplets. Not all package sizes may be marketed.

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Drug registration number at the national drug registry of the Ministry of Health: Omepradex Caplets 10 mg: 123-66-30228-00 Omepradex Caplets 20 mg: 120-19-30048-00 Omepradex Caplets 40 mg: 123-65-30268-00

Manufacturer and registration holder: Dexcel Ltd. 1 Dexcel St., Or Akiva 3060000, Israel