

**PACKAGE LEAFLET**

## Package leaflet: Information for the patient

### Esomeprazole Pinewood 20 mg hard gastro-resistant capsules Esomeprazole Pinewood 40 mg hard gastro-resistant capsules

esomeprazole

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

#### **1. What Esomeprazole Pinewood is and what it is used for**

Esomeprazole Pinewood contains a medicine called esomeprazole. This belongs to a group of medicines called 'proton pump inhibitors'. They work by reducing the amount of acid that your stomach produces.

Esomeprazole Pinewood is used to treat the following conditions:

##### *Adults*

- 'Gastroesophageal reflux disease' (GERD). This is where acid from the stomach escapes into the gullet (the tube which connects your throat to your stomach) causing pain, inflammation and heartburn.
- Ulcers in the stomach or upper part of the gut (intestine) that are infected with bacteria called '*Helicobacter pylori*'. If you have this condition, your doctor may also prescribe antibiotics to treat the infection and allow the ulcer to heal.
- Stomach ulcers caused by medicines called NSAIDs (Non-Steroidal Anti-Inflammatory Drugs). Esomeprazole Pinewood can also be used to stop stomach ulcers from forming if you are taking NSAIDs.
- Too much acid in the stomach caused by a growth in the pancreas (Zollinger-Ellison syndrome).
- Prolonged treatment after prevention of rebleeding of ulcers with intravenous Esomeprazole Pinewood.

##### *Adolescents aged 12 years and above*

- 'Gastroesophageal reflux disease' (GERD). This is where acid from the stomach escapes into the gullet (the tube which connects your throat to your stomach) causing pain, inflammation and heartburn.
- Ulcers in the stomach or upper part of the gut (intestine) that are infected with bacteria called '*Helicobacter pylori*'. If you have this condition, your doctor may also prescribe antibiotics to treat the infection and allow the ulcer to heal.

## 2. What you need to know before you Esomeprazole Pinewood

### Do not take Esomeprazole Pinewood

- If you are allergic to esomeprazole or any of the other ingredients of this medicine (listed in section 6).
- If you are allergic to other proton pump inhibitor medicines (e.g. pantoprazole, lansoprazole, rabeprazole, omeprazole).
- If you are taking a medicine containing nelfinavir (used to treat HIV infection).
- If you have ever developed a severe skin rash or skin peeling, blistering and/or mouth sores after taking Esomeprazole Pinewood or other related medicines.

Do not take Esomeprazole Pinewood if any of the above apply to you. If you are not sure, talk to your doctor or pharmacist before taking Esomeprazole Pinewood.

### Warnings and precautions

Talk to your doctor or pharmacist before taking Esomeprazole Pinewood:

- If you have severe liver problems.
- If you have severe kidney problems.
- If you have ever had a skin reaction after treatment with a medicine similar to Esomeprazole Pinewood that reduces stomach acid.
- If you are due to have a specific blood test (Chromogranin A).

Esomeprazole Pinewood may hide the symptoms of other diseases. **Therefore, if any of the following happen to you before you start taking Esomeprazole Pinewood or while you are taking it, talk to your doctor straight away:**

- You lose a lot of weight for no reason and have problems swallowing.
- You get stomach pain or indigestion.
- You begin to vomit food or blood.
- You pass black stools (blood-stained faeces).

If you have been prescribed Esomeprazole Pinewood “on demand” you should contact your doctor if your symptoms continue or change in character.

Taking a proton pump inhibitor like Esomeprazole Pinewood, especially over a period of more than one year, may slightly increase your risk of fracture in the hip, wrist or spine. Tell your doctor if you have osteoporosis or if you are taking corticosteroids (which can increase the risk of osteoporosis).

### Rash and skin symptoms

If you get a rash on your skin, especially in areas exposed to the sun tell your doctor as soon as you can, as you may need to stop your treatment with Esomeprazole Pinewood. Remember to also mention any other ill-effects like pain in your joints.

Serious skin reactions including Stevens-Johnson syndrome, toxic epidermal necrolysis, drug reaction with eosinophilia and systemic symptoms (DRESS), have been reported in association with Esomeprazole Pinewood treatment. Stop using Esomeprazole Pinewood and seek medical attention immediately if you notice any of the symptoms related to these serious skin reactions described in section 4.

### Other medicines and Esomeprazole Pinewood

Tell your doctor or pharmacist if you are taking, have recently taken, or might take any other medicines. This includes medicines that you buy without a prescription. This is because Esomeprazole Pinewood can affect the way some medicines work, and some medicines can have an effect on Esomeprazole Pinewood.

Do not take Esomeprazole Pinewood if you are taking a medicine containing nelfinavir (used to treat HIV infection).

Tell your doctor or pharmacist if you are taking any of the following medicines:

- Atazanavir (used to treat HIV infection)
- Clopidogrel (used to prevent blood clots)
- Ketoconazole, itraconazole or voriconazole (used to treat infections caused by a fungus)
- Erlotinib (used to treat cancer)
- Citalopram, imipramine or clomipramine (used to treat depression)
- Diazepam (used to treat anxiety, relax muscles or in epilepsy)
- Phenytoin (used in epilepsy). If you are taking phenytoin, your doctor will need to monitor you when you start or stop taking Esomeprazole Pinewood
- Medicines that are used to thin your blood, such as warfarin. Your doctor may need to monitor you when you start or stop taking Esomeprazole Pinewood
- Cilostazol (used to treat intermittent claudication – a pain in your legs when you walk which is caused by an insufficient blood supply)
- Cisapride (used for indigestion and heartburn)
- Digoxin (used for heart problems)
- Methotrexate (a chemotherapy medicine used in high doses to treat cancer) – if you are taking a high dose of methotrexate, your doctor may temporarily stop your Esomeprazole Pinewood treatment
- Tacrolimus (organ transplantation)
- Rifampicin (used for treatment of tuberculosis)
- St. John's wort (*Hypericum perforatum*) (used to treat depression).

If your doctor has prescribed the antibiotics amoxicillin and clarithromycin as well as Esomeprazole Pinewood to treat ulcers caused by *Helicobacter pylori* infection, it is very important that you tell your doctor about any other medicines you are taking.

### **Esomeprazole Pinewood with food and drink**

You can take your capsules with food or on an empty stomach.

### **Pregnancy, breast-feeding and fertility**

If you are pregnant, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine. Your doctor will decide whether you can take Esomeprazole Pinewood during this time. It is not known if Esomeprazole Pinewood passes into breast milk. Therefore, you should not take Esomeprazole Pinewood if you are breastfeeding.

### **Driving and using machines**

Esomeprazole Pinewood is not likely to affect you being able to drive or use any tools or machines. However, side effects such as dizziness and blurred vision may uncommonly or rarely occur (see section 4). If affected, you should not drive or use machines.

### **Esomeprazole Pinewood contains sucrose**

Esomeprazole Pinewood contains sugar spheres which contain sucrose, a type of sugar. If you have been told by your doctor that you have an intolerance to some sugars, contact your doctor before taking this medicine.

### **Esomeprazole Pinewood contains sodium**

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

### **3. How to take Esomeprazole Pinewood**

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

- If you are taking this medicine for a long time, your doctor will want to monitor you (particularly if you are taking it for more than a year).
- If your doctor has told you to take this medicine as and when you need it, tell your doctor if your symptoms change.

#### **How much to take**

- Your doctor will tell you how many capsules to take and how long to take them for. This will depend on your condition, how old you are and how well your liver works.
- The recommended doses are given below:

#### **Use in adults aged 18 and above**

*To treat heartburn caused by gastroesophageal reflux disease (GERD):*

- If your doctor has found that your food pipe (gullet) has been slightly damaged, the recommended dose is one Esomeprazole Pinewood 40 mg gastro-resistant capsule once a day for 4 weeks. Your doctor may tell you to take the same dose for a further 4 weeks if your gullet has not yet healed.
- The recommended dose once the gullet has healed is one Esomeprazole Pinewood 20 mg gastro-resistant capsule once a day.
- If your gullet has not been damaged, the recommended dose is one Esomeprazole Pinewood 20 mg gastro-resistant capsule each day. Once the condition has been controlled, your doctor may tell you to take your medicine as and when you need it, up to a maximum of one Esomeprazole Pinewood 20 mg gastro-resistant capsule each day.
- If you have severe liver problems, your doctor may give you a lower dose.

*To treat ulcers caused by Helicobacter pylori infection and to stop them coming back:*

- The recommended dose is one Esomeprazole Pinewood 20 mg gastro-resistant capsule twice a day for one week.
- Your doctor will also tell you to take antibiotics for example amoxicillin and clarithromycin.

*To treat stomach ulcers caused by NSAIDs (Non-Steroidal Anti-Inflammatory Drugs):*

- The recommended dose is one Esomeprazole Pinewood 20 mg gastro-resistant capsule once a day for 4 to 8 weeks.

*To prevent stomach ulcers if you are taking NSAIDs (Non-Steroidal Anti-Inflammatory Drugs):*

- The recommended dose is one Esomeprazole Pinewood 20 mg gastro-resistant capsule once a day.

*To treat too much acid in the stomach caused by a growth in the pancreas (Zollinger-Ellison syndrome):*

- The recommended dose is Esomeprazole Pinewood 40 mg twice a day.
- Your doctor will adjust the dose depending on your needs and will also decide how long you need to take the medicine for. The maximum dose is 80 mg twice a day.

*Prolonged treatment after prevention of rebleeding of ulcers with intravenous Esomeprazole Pinewood:*

- The recommended dose is one Esomeprazole Pinewood 40 mg capsule once a day for 4 weeks.

#### **Use in adolescents aged 12 or above**

*To treat heartburn caused by gastroesophageal reflux disease (GERD):*

- If your doctor has found that your food pipe (gullet) has been slightly damaged, the recommended dose is one Esomeprazole Pinewood 40 mg gastro-resistant capsule once a day for 4 weeks. Your doctor may tell you to take the same dose for a further 4 weeks if your gullet has not yet healed.
- The recommended dose once the gullet has healed is one Esomeprazole Pinewood 20 mg gastro-resistant capsule once a day.
- If your gullet has not been damaged, the recommended dose is one Esomeprazole Pinewood 20 mg gastro-resistant capsule each day.
- If you have severe liver problems, your doctor may give you a lower dose.

*To treat ulcers caused by Helicobacter pylori infection and to stop them coming back:*

- The recommended dose is one Esomeprazole Pinewood 20 mg gastro-resistant capsule twice a day for one week.
- Your doctor will also tell you to take antibiotics for example amoxicillin and clarithromycin.

### **Taking this medicine**

- You can take your capsules at any time of the day.
- You can take your capsules with food or on an empty stomach.
- Swallow your capsules whole with a drink of water. Do not chew or crush the capsules. This is because the capsules contain coated pellets which stop the medicine from being broken down by the acid in your stomach. It is important not to damage the pellets.

### **What to do if you have trouble swallowing the capsules**

- If you have trouble swallowing the capsules:
  - Open the capsule and empty the pellets into half a glass of still (non-fizzy) water. Do not use any other liquids.
  - Then drink the mixture straight away or within 30 minutes. Always stir the mixture just before drinking it.
  - To make sure that you have drunk all of the medicine, rinse the glass very well with half a glass of water and drink it. The solid pieces contain the medicine - do not chew or crush them.
- If you cannot swallow at all, the capsule can be mixed with some water and put into a syringe. It can then be given to you through a tube directly into your stomach ('gastric tube').

### **Use in children under the age of 12 years**

Esomeprazole Pinewood are not recommended for children less than 12 years old.

### **Elderly**

Dose adjustment is not required on the elderly.

### **If you take more Esomeprazole Pinewood than you should**

If you take more Esomeprazole Pinewood than prescribed by your doctor, talk to your doctor or pharmacist straight away.

### **If you forget to take Esomeprazole Pinewood**

- If you forget to take a dose, take it as soon as you remember it. However, if it is almost time for your next dose, skip the missed dose.
- Do not take a double dose (two doses at the same time) to make up for a forgotten dose.

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.

**If you notice any of the following serious side effects, stop taking Esomeprazole Pinewood and contact a doctor immediately:**

- Yellow skin, dark urine and tiredness which can be symptoms of liver problems. These effects are rare, and may affect up to 1 in 1,000 people.
- Sudden wheezing, swelling of your lips, tongue and throat or body, rash, fainting or difficulties in swallowing (severe allergic reaction). These effects are rare, and may affect up to 1 in 1,000 people.
- Sudden onset of a severe rash or reddening of the skin with blisters or peeling may occur even after several weeks of treatment. There may also be severe blisters and bleeding in the lips, eyes, mouth, nose and genitals. The skin rashes may develop into serious widespread skin damage (peeling of the epidermis and superficial mucous membranes) with life threatening consequences. This could be ‘erythema multiforme’, ‘Stevens-Johnson syndrome’, ‘toxic epidermal necrolysis’. These effects are very rare and might affect up to 1 in 10,000 people.
- Widespread rash, high body temperature and enlarged lymph nodes (DRESS syndrome or drug hypersensitivity syndrome). These effects are very rare, and might affect up to 1 in 10,000 people.

Other side effects include:

##### **Common (may affect up to 1 in 10 people)**

- Headache.
- Effects on your stomach or gut: diarrhoea, stomach pain, constipation, wind (flatulence).
- Feeling sick (nausea) or being sick (vomiting).
- Benign polyps in the stomach.

##### **Uncommon (may affect up to 1 in 100 people)**

- Swelling of the feet and ankles.
- Disturbed sleep (insomnia).
- Dizziness, tingling feelings such as “pins and needles”, feeling sleepy.
- Spinning feeling (vertigo).
- Dry mouth.
- Changes in blood tests that check how the liver is working.
- Skin rash, lumpy rash (hives) and itchy skin.
- Fracture of the hip, wrist or spine (if used in high doses and over long duration).

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

- Blood problems such as a reduced number of white cells or platelets. This can cause weakness, bruising or make infections more likely.
- Low levels of sodium in the blood. This may cause weakness, being sick (vomiting) and cramps.
- Feeling agitated, confused or depressed.
- Taste changes.
- Eyesight problems such as blurred vision.
- Suddenly feeling wheezy or short of breath (bronchospasm).
- An inflammation of the inside of the mouth.
- An infection called “thrush” which can affect the gut and is caused by a fungus.
- Liver problems, including jaundice which can cause yellow skin, dark urine, and tiredness.
- Hair loss (alopecia).
- Skin rash on exposure to sunshine.
- Joint pains (arthralgia) or muscle pains (myalgia).
- Generally feeling unwell and lacking energy.

- Increased sweating.

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

- Changes in blood count including agranulocytosis (lack of white blood cells).
- Aggression.
- Seeing, feeling or hearing things that are not there (hallucinations).
- Severe liver problems leading to liver failure and inflammation of the brain.
- Sudden onset of a severe rash or blistering or peeling skin. This may be associated with a high fever and joint pains (Erythema multiforme, Stevens-Johnson syndrome, toxic epidermal necrolysis, drug reaction with eosinophilia and systemic symptoms).
- Muscle weakness.
- Severe kidney problems.
- Enlarged breasts in men.

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

- If you are on Esomeprazole Pinewood for more than three months, it is possible that the levels of magnesium in your blood may fall. Low levels of magnesium can be seen as fatigue, involuntary muscle contractions, disorientation, convulsions, dizziness or increased heart rate. If you get any of these symptoms, please tell your 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 levels of magnesium.
- Inflammation in the gut (leading to diarrhoea).
- Rash, possibly with pain in the joints.

Esomeprazole Pinewood may in very rare cases affect the white blood cells leading to immune deficiency. If you have an infection with symptoms such as fever with a **severely** reduced general condition or fever with symptoms of a local infection such as pain in the neck, throat or mouth or difficulties in urinating, you must consult your doctor as soon as possible so that a lack of white blood cells (agranulocytosis) can be ruled out by a blood test. It is important for you to give information about your medication at this time.

**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, Website: [www.hpra.ie](http://www.hpra.ie). By reporting side effects you can help provide more information on the safety of this medicine.

**5. How to store Esomeprazole Pinewood**

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

Do not store above 25°C.

Store in the original packaging 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 Esomeprazole Pinewood contains**

- The active substance is esomeprazole. Each gastro-resistant capsule, hard contains esomeprazole magnesium trihydrate equivalent to 20 mg or 40 mg esomeprazole.

- The other ingredients are:

Capsule content: sugar spheres (containing sucrose and maize starch), hypromellose (E464), talc (E533B), polysorbate 80 (E433), hydroxypropyl cellulose (E463) (silica free), methacrylic acid-ethyl acrylate copolymer (1:1) dispersion 30 percent (containing sodium dodecyl sulfate and polysorbate 80), triethyl citrate (E1505).

Capsule shell: 20 mg - gelatin, titanium dioxide (E171), Iron oxide red (E172).

40 mg - gelatin, titanium dioxide (E171).

### **What Esomeprazole Pinewood looks like and contents of the pack**

Esomeprazole Pinewood gastro-resistant capsules, hard come in two strengths containing 20 mg or 40 mg of esomeprazole:

- 20 mg capsules are pink cap and pink body (length: approx. 15 mm) capsules filled with off white to dark cream coloured gastro-resistant pellets.
- 40 mg capsules are white cap and white body (length: approx. 17 mm) capsules filled with off white to dark cream coloured gastro-resistant pellets.

#### Esomeprazole Pinewood 20 mg gastro-resistant capsules, hard are packaged in

- Blisters composed by oPA/Alu/PVC//Alu blister pack containing 7, 14, 28, 30, 50, 56 and 60 capsules are packed in printed carton.

- HDPE composed by a polypropylene screw cap containing a built-in silicagel desiccant capsule containing 62 capsules.

100 mL HDPE Bottle – 62.

#### Esomeprazole Pinewood 40 mg gastro-resistant capsules, hard are packaged in

- Blisters composed by oPA/Alu/PVC//Alu blister pack containing 7, 14, 28, 30, 50, 56 and 60 capsules are packed in printed carton.

- HDPE composed by a polypropylene screw cap containing a built-in silicagel desiccant capsule containing 62 capsules.

100 mL HDPE Bottle – 62.

Not all pack sizes may be marketed.

### **Marketing Authorisation Holder**

Pinewood Laboratories Ltd.,  
Ballymacarbry,  
Clonmel,  
Co. Tipperary,  
Ireland.

### **Manufacturer**

LABORATORIOS LICONSA, S.A.  
Avda. Miralcampo, N° 7, Polígono Industrial Miralcampo  
19200 Azuqueca de Henares (Guadalajara)  
SPAIN

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

Netherlands: Esomeprazole Liconsa 20 mg Maagsapresistente capsules, hard

Spain:	Esomeprazole Liconsa 40 mg Maagsapersistentente capsules, hard ESOMEPRAZOL LICONSA 20mg CAPSULAS DURAS GASTRORRESISTENTES ESOMEPRAZOL LICONSA 40mg CAPSULAS DURAS GASTRORRESISTENTES
France:	ESOMEPRAZOLE CRISTERS PHARMA 20 mg, gélule gastrorésistante ESOMEPRAZOLE CRISTERS PHARMA 40 mg, gélule gastrorésistante
Ireland:	Esomeprazole Pinewood 20 mg hard gastro-resistant capsules Esomeprazole Pinewood 20 mg hard gastro-resistant capsules
Portugal:	Esomeprazole Liconsa
Germany:	Esomeprazol Hennig 20 mg magensaftresistente Hartkapseln Esomeprazol Hennig 40 mg magensaftresistente Hartkapseln

**This leaflet was last revised in November 2025.**

---

The following information is intended for healthcare professionals only:

Administration through gastric tube (PUR and Silicon)

1. Open the capsule and empty the pellets into an appropriate syringe and fill the syringe with approximately 50 mL water.
2. It is recommended to use the tubes made with either PUR or Silicone. The tubes made with PVC should not be used, as the pellets were found to be adhering to the PVC tubes, resulting in poor dose recovery at the tube exit.
3. Immediately shake the syringe to evenly distribute the pellets throughout the suspension.
4. Hold the syringe with the tip up and check that the tip has not clogged.
5. Attach the syringe to the tube whilst maintaining the above position.
6. Shake the syringe and position it with the tip pointing down. Immediately inject 5 – 10 mL into the tube. Invert the syringe after injection and shake (the syringe must be held with the tip pointing up to avoid clogging of the tip).
7. Turn the syringe with the tip down and immediately inject another 5 – 10 mL into the tube. Repeat this procedure until the syringe is empty.
8. Fill the syringe with 10 mL of water and repeat step 5 if necessary to wash down any sediment left in the syringe. For some tubes, 50 mL water is needed.