Package leaflet: Information for the patient

Empagline 10 mg/5 mg film-coated tablets Empagline 25 mg/5 mg film-coated tablets

Empagliflozin/Linagliptin

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 gide effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet.

- 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

See section 4.

What is in this leaflet

1. What Empagline is and what it is used for

2. What you need to know before you take Empagline

3. How to take Empagline

4. Possible side effects

5. How to store Empagline

6. Contents of the pack and other information

1. What Empagline is and what it is used for

What Empagline is and what it is used for

What Empagline is

Empagline contains two active substances called empagliflozin and linagliptin. Each belongs to a group of medicines called "oral anti-diabetics". These are medicines taken by mouth to treat type 2 diabetes.

What is type 2 diabetes?

Type 2 diabetes?

Type 2 diabetes is a condition that comes from both your genes and your lifestyle. If you have type 2 diabetes, your pancreas may not make enough insulin to control the level of glucose in your blood, and your body is unable to use its own insulin effectively. This results in high levels of sugar in your blood, which can lead to medical problems like heart disease, kidney disease, blindness, and poor circulation in your limbs.

How Empagline works

Empagliflozin belongs to a group of medicines called sodium glucose co-transporter-2 (SGLT2) inhibitors. It works by blocking the SGLT2 protein in your kidneys. This causes blood sugar (glucose) to be removed in your urine. Linagliptin works in a different way, namely by enabling the pancreas to produce more insulin to lower blood glucose levels. It does this by blocking a protein called DPP-4. Thereby Empagline lowers the amount of sugar in your blood.

What Empagline is used for

• Empagline is used for

• Empagline is used for on the new of the pagliflozin, or when treated with metformin and/or sulphonylurea in combination with linagliptin.

• Empagline can also be used as an alternative to taking both empagliflozin and linagliptin as single tablets. To avoid overdose, do not continue taking empagliflozin and linagliptin tablets separately, if you are taking this medicine.

It is important that you continue with your diet and exercise plan as recommen

Do not take Empagline

- if you are allergic to empagliflozin, linagliptin, any other SGLT2 inhibitor (e.g., dapagliflozin, canagliflozin), any other DPP-4 inhibitor (e.g., sitagliptin, vildagliptin), or any of the other ingredients of this medicine (listed in section 6).

Warnings and precautions

Tall the production of the other and divine treatment.

inhibitor (e.g., sitagliptin, vildagliptin), or any of the other ingredients of this medicine (listed in section 6).

Warnings and precautions

Talk to your doctor, before taking this medicine, and during treatment:

if you have "type 1 diabetes". This type usually starts when you are young and your body does not produce any insulin. You should not take Empagline if you have type 1 diabetes.

if you experience rapid weight loss, feeling sick or being sick, stomach pain, excessive thirst, fast and deep breathing, confusion, unusual sleepiness or tiredness, a sweet smell to your breath, a sweet or metallic taste in your mouth, or a different odour to your urine or sweat. Contact a doctor or the nearest hospital straight away as these symptoms could be a sign of "diabetic ketoacidosis" – a rare, but serious, sometimes life-threatening problem you can get with diabetes because of increased levels of "ketone bodies" in your urine or blood, seen in tests.

The risk of developing diabetic ketoacidosis may be increased with prolonged fasting, excessive alcohol consumption, dehydration or sudden reductions in insulin dose, or a higher need of insulin due to major surgery or serious illness.

if you are taking other anti-diabetic medicines known as "sulphonylurea" (e.g., glimepiride, glipizide) and/or using insulin. Your doctor may want to reduce your dose of these medicines when you take them together with Empagline, in order to avoid too low blood sugar (hypoglycaemia).

if you have serious kidney problems. Your doctor may ask you to take a different medicine (see also section 3, 'How to take Empagline').

if you have serious liver problems. Your doctor may ask you to take a different medicine.

if you might be at risk of dehydration, for example:

if you are being sick, have diarrhoea or fever, or if you are not able to eat or drink

if you are over 75 years old

Possible signs are listed in section 4 under 'dehydration'. Your doctor may ask you to stop taking Empagline until you recover to prevent loss of too much bo

Contact your doctor if you experience any of the following during treatment with Empagline:

• if you develop symptoms of acute pancreatitis, like persistent, severe stomach ache (abdominal pain). Possible signs are listed in section 4, 'Possible side effects'. Your doctor may need to change your treatment.

• if you have a serious infection of the kidney or the urinary tract with fever. Your doctor may ask you to stop taking Empagline until you have recovered.

if you encounter blistering of the skin, it may be a sign for a condition called bullous pemphigoid. Your doctor may ask you to stop Empagline.

Talk to your doctor immediately if you develop a combination of symptoms of pain, tenderness, redness, or swelling of the genitals or the area between the genitals and the anus with fever or feeling generally unwell. These symptoms could be a sign of a rare but serious or even life-threatening infection, called necrotising fasciitis of the perineum or Fournier's gangrene which destroys the tissue under the skin. Fournier's gangrene has to be treated immediately.

Foot care
Like for all diabetic patients it is important to check your feet regularly and adhere to any other advice regarding foot care given by your health care professional. **Kidney function** Before you start treatment with Empagline and regularly during treatment, your doctor will check how well your kidneys are working.

Because of how this medicine works, your urine will test positive for sugar while you are taking this medicine. **Children and adolescents** This medicine is not recommended for children and adolescents under 18 years, because it has not been studied in these patients.

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Other medicines and Empagline
Tell your doctor or pharmacist if you are using, have recently used or might use any other medicines. In particular, you should tell your doctor if you are using the following medicines:

• other anti-diabetic medicines, such as insulin or a sulphonylurea. Your doctor may want to lower the dose of these other medicines, to prevent your blood sugar levels from getting too low.

• medicines used to remove water from your body (diuretics). Your doctor may ask you to stop taking Empagline.

• medicines that might have an effect on the breakdown of empagliflozin or linagliptin in your body such as rifampicin (an antibiotic used to treat tuberculosis) or certain medicines used to treat seizures (such as carbamazepine, phenobarbital or phenytoin). The effect of Empagline may be reduced.

• lithium because Empagline can lower the amount of lithium in your blood.

Pregnancy, breast-feeding and fertility
If you are pregnant, think you may be pregnant or are planning to have a baby, ask your doctor for advice before taking this medicine. It is not known whether Empagline is harmful to the unborn child. As a precautionary measure it is preferable to avoid the use of this medicine during pregnancy. It is not known whether Empagline has an effect on the fertility in humans.

Driving and using machines Empagline has minor influence on the ability to drive and use machines.

Taking this medicine in combination with sulphonylureas or insulin, can cause your blood sugar levels to drop too low (hypogly-caemia), which may cause symptoms such as shaking, sweating and changes in vision, and may affect your ability to drive and use machines. Do not drive or use any tools or machines, if you experience any of these symptoms while taking Empagline.

3. How to take Empagline

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

empagliflozin and 5 mg linagliptin) once a day empagliflozin and 5 mg linagliptin) once a day empagliflozin and 5 mg linagliptin) once a day. If you already take 25 mg empagliflozin and 5 mg linagliptin as separate tablets and you switch to Empagline, you can start directly with Empagline 25 mg/5 mg.

Renal impairment

Talk to your destreash. The usual starting dose is one film-coated tablet of Empagline 10 mg/5 mg (10 mg empagliflozin and 5 mg linagliptin) once a day.

Urine glucose

Renal impairment
Talk to your doctor if you have kidney problems. Your doctor may limit your dose or decide to use an alternative medicine.

Hepatic impairment
Talk to your doctor in case you suffer from severe hepatic impairment. Empagline is not recommended and your doctor may decide to use an alternative medicine.
Talk in this medicine
Swallow the tablet whole with water.
You can take Empagline with or without food.
You can take the tablet at any time of the day.
However, try to take it at the same time each day. This will help you to remember to take it. Your doctor may prescribe Empagline together with another anti-diabetic medicine. Remember to take all medicines as directed by your doctor to achieve the best results for your health. Appropriate diet and exercise help your body to use its blood sugar better. It is important to stay on the diet and exercise program recommended by your doctor while taking Empagline.

If you take more Empagline than you should, immediately talk to a doctor or go to a hospital. Take the medicine pack with you.

you.

If you forget to take Empagline
What to do if you forget to take a tablet depends on how long it is until your next dose:

If it is 12 hours or more until your next dose, take Empagline as soon as you remember. Then take your next dose at the usual

time.

If it is less than 12 hours until your next dose, skip the missed dose. Then take your next dose at the usual time.

Do not take a double dose of this medicine to make up for a forgotten dose.

If you stop taking Empagline

Do not stop taking this medicine without first consulting your doctor. Your blood sugar levels may increase when you stop taking

Empagline.
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.

Contact a doctor or the nearest hospital straight away if you have any of the following

Contact a doctor or the nearest hospital straight away if you have any of the following side effects:

Diabetic ketoacidosis, seen rarely (may affect up to 1 in 1 000 people)

These are the signs of diabetic ketoacidosis (see also section 2, 'Warnings and precautions'):

- increased levels of "ketone bodies" in your urine or blood

- rapid weight loss

- feeling sick or being sick

- stomach pain

- excessive thirst
- fast and deep breathing

 fast and deep breathing
 confusion unusual sleepiness or tiredness
 a sweet smell to your breath, a sweet or metallic taste in your mouth or a different odour to your urine or sweat.
 This may occur regardless of blood glucose level. Your doctor may decide to temporarily or permanently stop your treatment with

This may occur regardless of blood glucose level. Your doctor may decide to temporarily or permanently stop your treatment with this medicine.

Contact your doctor immediately if you notice any of the following side effects:

Allergic reactions, seen uncommonly (may affect up to 1 in 100 people)

This medicine may cause allergic reactions, which may be serious, including hives (urticaria) and swelling of the face, lips, tongue, and throat that may cause difficulty in breathing or swallowing (angioedema).

Inflammation of the pancreas (pancreatitis), seen Uncommonly
This medicine may cause pancreatitis, which usually shows as persistent, severe abdominal (stomach) pain that might reach through to your back, often accompanied by feeling sick or being sick. Your doctor will need to change your treatment.

Low blood sugar (hypoglycaemia), seen commonly (may affect up to 1 in 10 people)

If you take Empagline with another medicine that can cause low blood sugar, such as a sulphonylurea or insulin, you are at risk of getting too low blood sugar (hypoglycaemia).

The signs of too low blood sugar may include:

• shaking, sweating, feeling very anxious or confused, fast heart beat

The signs of too low blood sugar may include:

• shaking, sweating, feeling very anxious or confused, fast heart beat

• excessive hunger, headache
Your doctor will tell you how to treat low blood sugar levels and what to do if you get any of the signs above. If you have symptoms of low blood sugar, eat glucose tablets, a high sugar snack or drink fruit juice. Measure your blood sugar if possible and rest. Urinary tract infection, seen commonly
The signs of urinary tract infection are:

• burning sensation when passing urine

• urine that appears cloudy

• pain in the pelvis, or mid-back pain (when kidneys are infected)
An urge to pass urine or more frequent urination may be due to the way this medicine works, but as they can also be signs of urinary tract infection, if you note an increase in such symptoms, you should also contact your doctor.

Loss of body fluid (dehydration), seen uncommonly
The signs of dehydration are not specific, but may include:

• unusual thirst

• lightheadedness or dizziness upon standing

• fainting or loss of consciousness

Seen commonly
• genital yeast infection like thrush
• inflamed nose or throat (nasopharyngitis)

• fainting or loss of consciousness
Other side effects while taking Empagline:

Inflamed nose or throat (nasopharyngitis)
 cough
 passing more urine than usual or needing to pass urine more often
 itching
 skin rash
 increased blood enzyme amylase
 increased pancreas enzyme lipase
 thirst
 constination

 constipation • Constitution

Seen uncommonly

• straining or pain when emptying the bladder

• laboratory blood tests may show changes in blood fat levels, an increase in the amount of red blood cells (increase in hematocrit), and changes related to kidney function (decrease in filtration rate and increase in blood creatinine)

• sore in the mouth
• necrotizing fasciitis of the perineum or Fournier's gangrene, a serious soft tissue infection of the genitals or the area between the genitals and the anus

Seen very rarely
• inflammation of the kidneys (tubulointerstitial respectivity) nephritis)

nephritis)

Frequency not known (cannot be estimated from the available data)

• blistering of skin (bullous pemphigoid)

Reporting 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. By reporting side effects, you can help provide more information on the safety of this medicine.

5. How to store Empagline

- 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 the outer packaging. The expiry date refers to the last day of that month.

Reep this medicine out of the expiry date which is stated on the blister and the outer packaging. The expiry date refers to the last day of that month.
 Do not store above 30°C. Keep away from humidity.
 Do not store above 30°C. Keep away from humidity.
 Do not use this medicine if you notice visible signs of deterioration.
 Do not throw away any medicines via wastewater. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.
 Contents of the pack and other information
 What Empagline contains
 The active substances are Empagliflozin and Linagliptin.
 Each tablet of Empagline 10mg/5mg contains 10 mg Empagliflozin and 5 mg Linagliptin.
 Each tablet of Empagline 25mg/5mg contains 25 mg Empagliflozin and 5 mg Linagliptin.
 The other ingredients are:
 Tablet Core: Mannitol, Pregelatinized starch, Copovidone, Crospovidone, colloidal anhydrous silica, Magnesium stearate.
 Tablet coating: Hypromellose, Titanium dioxide, polyethylene glycol, yellow iron oxide (for Empagline 10mg/5mg), red iron oxide (for Empagline 25mg/5mg).
 What Empagline looks like and contents of the pack
 Empagline 10mg/5mg film-coated tablets are yellow, round, with "EL 10" embossing on one side and plain on the other side.
 Empagline 10mg/5 mg & Empagline 25mg/5mg tablets are pink, round, with "EL 25" embossing on one side and plain on the other side.
 Empagline 10mg/5 mg & Empagline 25mg/5mg tablets are available in blister packs containing 30 film-coated tablets.
 Marketing Authorisation Holder and Manufacturer
 Pharmaline s.a.l. - Lebanon

Pharmaline s.a.l. - Lebanon

- Medicament is a product which affects your health and its consumption contrary to an instruction is dangerous for you. - Follow strictly the doctor's prescription, the method of use and the instructions of the Pharmacist who sold the medicament.

tn; Beirut

- Keep all medicaments out of reach of children.

This leaflet was last revised in August 2023.

Contact us: pharmaline@maliagroup.com Reg. N°. in Lebanon for Empagline 10mg/5mg, 30 film-coated tablets: 37624/1 Reg. N°. in Lebanon for Empagline 25mg/5mg, 30 film-coated tablets: 37524/1

- The doctor and the pharmacist are the experts in medicines, their benefits and risks. - Do not by yourself interrupt the period of treatment prescribed for you. - Do not repeat the same prescription without consulting your doctor.

Council of Arab Health Ministers **Union of Arab Pharmacist**

DESTINATION: LOCAL DIMENSIONS: 165 x 680 mm COLOR: BLACK