

Package leaflet: Information for the user

Eucreas 50 mg/850 mg film-coated tablets Eucreas 50 mg/1000 mg film-coated tablets

vildagliptin/metformin hydrochloride

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, pharmacist or diabetes nurse.
- 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 Eucreas is and what it is used for
2. What you need to know before you take Eucreas
3. How to take Eucreas
4. Possible side effects
5. How to store Eucreas
6. Contents of the pack and other information

1. What Eucreas is and what it is used for

The active substances of Eucreas, vildagliptin and metformin, belong to a group of medicines called “oral antidiabetics”.

Eucreas is used to treat adult patients with type 2 diabetes. This type of diabetes is also known as non-insulin-dependent diabetes mellitus.

Type 2 diabetes develops if the body does not make enough insulin or if the insulin that the body makes does not work as well as it should. It can also develop if the body produces too much glucagon.

Both insulin and glucagon are made in the pancreas. Insulin helps to lower the level of sugar in the blood, especially after meals. Glucagon triggers the liver to make sugar, causing the blood sugar level to rise.

How Eucreas works

Both active substances, vildagliptin and metformin, help to control the level of sugar in the blood. The substance vildagliptin works by making the pancreas produce more insulin and less glucagon. The substance metformin works by helping the body to make better use of insulin. This medicine has been shown to reduce blood sugar, which may help to prevent complications from your diabetes.

2. What you need to know before you take Eucreas

Do not take Eucreas

- if you are allergic to vildagliptin, metformin or any of the other ingredients of this medicine (listed in section 6). If you think you may be allergic to any of these, talk to your doctor before taking Eucreas.
- if you have or have had serious complications of your diabetes, such as diabetic ketoacidosis (a complication of diabetes with rapid weight loss, nausea and/or vomiting) or diabetic coma.
- if you have recently had a heart attack or if you have heart failure or serious problems with your blood circulation or difficulties in breathing which could be a sign of heart problems.

- if you have kidney problems.
- if you have a severe infection or are seriously dehydrated (have lost a lot of water from your body).
- if you are going to have a contrast x-ray (a specific type of x-ray involving an injectable dye). Please also see information about this in section “Warnings and precautions”.
- if you have liver problems.
- if you drink alcohol excessively (whether every day or only from time to time).
- if you are breast-feeding (see also “Pregnancy and breast-feeding”).

Warnings and precautions

Stop taking this medicine and talk to your doctor if you experience one or more of the following symptoms which may be related to a condition called “lactic acidosis”:

- feeling cold or uncomfortable
- muscle pain
- severe nausea or vomiting
- pain in or around your stomach (abdominal pain)
- drowsiness or dizziness
- rapid breathing

Eucreas is not a substitute for insulin. Therefore, you should not receive Eucreas for the treatment of type 1 diabetes.

Talk to your doctor, pharmacist or diabetes nurse before taking Eucreas if you are taking an anti-diabetic medicine known as a sulphonylurea. Your doctor may want to reduce your dose of the sulphonylurea when you take it together with Eucreas in order to avoid low blood glucose (hypoglycaemia).

If you have previously taken vildagliptin but had to stop taking it because of liver disease, you should not take this medicine.

Diabetic skin lesions are a common complication of diabetes. You are advised to follow the recommendations for skin and foot care that you are given by your doctor or nurse. You are also advised to pay particular attention to new onset of blisters or ulcers while taking Eucreas. Should these occur, you should promptly consult your doctor.

Cases of inflammation of the pancreas (pancreatitis) have been reported in patients receiving Eucreas. Pancreatitis can be a serious, potentially life-threatening medical condition. Stop taking Eucreas and call your doctor if you experience severe and persistent stomach pain, with or without vomiting, because you could have pancreatitis.

If you have stopped using Eucreas due to surgery (you should stop at least 48 hours before planned surgery with general anesthesia and should not start again until at least 48 hours afterwards) or due to an x-ray involving an injectable dye, talk to your doctor before taking Eucreas again.

A test to determine your liver function will be performed before the start of Eucreas treatment, at three-month intervals for the first year and periodically thereafter. This is so that signs of increased liver enzymes can be detected as early as possible.

At least once a year, your doctor will check that your kidneys are working normally. Your doctor will test your blood and urine for sugar regularly.

Elderly patients taking Eucreas should have their kidney function monitored regularly. This will happen more often in patients with kidney problems.

Children and adolescents

The use of Eucreas in children and adolescents up to 18 years of age is not recommended.

Other medicines and Eucreas

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines. This is particularly important if you are already taking any medicine to treat a heart condition or problems with your blood sugar, kidneys or blood pressure such as medicines containing

- glucocorticoids generally used to treat inflammation
- beta-2 agonists generally used to treat respiratory disorders
- other medicines used to treat diabetes
- diuretics (also called water tablets)
- ACE inhibitors generally used to treat high blood pressure
- certain medicines affecting the thyroid, or
- certain medicines affecting the nervous system.

Eucreas with alcohol

Avoid alcohol while taking Eucreas since alcohol may increase the risk of lactic acidosis (please see section “Possible side effects”).

Pregnancy and breast-feeding

- Tell your doctor if you are pregnant, if you think you might be pregnant, or if you are planning to become pregnant. Your doctor will discuss with you the potential risk of taking Eucreas during pregnancy.
- Do not use Eucreas if you are pregnant or breast-feeding (see also “Do not take Eucreas”).

Ask your doctor or pharmacist for advice before taking any medicine.

Driving and using machines

If you feel dizzy while taking Eucreas, do not drive or use any tools or machines.

3. How to take Eucreas

The amount of Eucreas that people have to take varies depending on their condition. Your doctor will tell you exactly the dose of Eucreas to take.

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

The recommended dose is one film-coated tablet of either 50 mg/850 mg or 50 mg/1000 mg taken twice a day

If you have kidney problems, your doctor may prescribe a lower dose. Also if you are taking an anti-diabetic medicine known as a sulphonylurea your doctor may prescribe a lower dose.

Your doctor may prescribe this medicine alone or with certain other medicines that lower the level of sugar in your blood.

When and how to take Eucreas

- Swallow the tablets whole with a glass of water,
- Take one tablet in the morning and the other in the evening with or just after food. Taking the tablet just after food will lower the risk of an upset stomach.

Continue to follow any advice about diet that your doctor has given you. In particular, if you are following a diabetic weight control diet, continue with this while you are taking Eucreas.

If you take more Eucreas than you should

If you take too many Eucreas tablets, or if someone else takes your tablets, **talk to a doctor or pharmacist immediately**. Medical attention may be necessary. If you have to go to a doctor or hospital, take the pack and this leaflet with you.

If you forget to take Eucreas

If you forget to take a tablet, take it with your next meal unless you are due to take one then anyway. Do not take a double dose (two tablets at once) to make up for a forgotten tablet.

If you stop taking Eucreas

Continue to take this medicine as long as your doctor prescribes it so that it can continue to control your blood sugar. Do not stop taking Eucreas unless your doctor tells you to. If you have any questions about how long to take this medicine, talk to your doctor.

If you have any further questions on the use of this medicine, ask your doctor, pharmacist or diabetes nurse.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

Some symptoms need immediate medical attention

You should **stop taking Eucreas and see your doctor immediately** if you experience the following side effects:

- Angioedema (rare: may affect up to 1 in 1,000 people): Symptoms include swollen face, tongue or throat, difficulty swallowing, difficulty breathing, sudden onset of rash or hives, which may indicate a reaction called “angioedema”.
- Liver disease (hepatitis) (rare): Symptoms include yellow skin and eyes, nausea, loss of appetite or dark-coloured urine, which may indicate liver disease (hepatitis).

Other side effects

Some patients have experienced the following side effects while taking Eucreas:

- Very common (may affect more than 1 in 10 people): nausea, vomiting, diarrhoea, pain in and around the stomach (abdominal pain), loss of appetite.
- Common (may affect up to 1 in 10 people): dizziness, headache, trembling that cannot be controlled, metallic taste, low blood glucose.
- Uncommon (may affect up to 1 in 100 people): joint pain, tiredness, constipation, swollen hands, ankle or feet (oedema).
- Very rare (may affect up to 1 in 10,000 people): sore throat, runny nose, fever; signs of a high level of lactic acid in the blood (known as lactic acidosis) such as drowsiness or dizziness, severe nausea or vomiting, abdominal pain, irregular heart beat or deep, rapid breathing; redness of the skin, itching; decreased vitamin B12 levels (paleness, tiredness, mental symptoms such as confusion or memory disturbances).

Some patients have experienced the following side effects while taking Eucreas and a sulphonylurea:

- Common: dizziness, tremor, weakness, low blood glucose, excessive sweating.

Some patients have had the following side effects while taking Eucreas and insulin:

- Common: headache, chills, nausea (feeling sick), low blood glucose, heartburn.
- Uncommon: diarrhoea, flatulence.

Since this product has been marketed, the following side effects have also been reported:

- Frequency not known (cannot be estimated from the available data): itchy rash, inflammation of the pancreas, localised peeling of skin or blisters.

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or diabetes nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly (see details below). By reporting side effects you can help provide more information on the safety of this medicine.

United Kingdom	Yellow Card Scheme Website: www.mhra.gov.uk/yellowcard
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5. How to store Eucreas

- 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 after “EXP”. The expiry date refers to the last day of that month.
- Do not store above 30°C.
- Store in the original package (blister) in order to protect from moisture.

6. Contents of the pack and other information

What Eucreas contains

- The active substances are vildagliptin and metformin hydrochloride.
- Each Eucreas 50 mg/850 mg film-coated tablet contains 50 mg vildagliptin and 850 mg metformin hydrochloride (corresponding to 660 mg of metformin).
- Each Eucreas 50 mg/1000 mg film-coated tablet contains 50 mg vildagliptin and 1000 mg metformin hydrochloride (corresponding to 780 mg of metformin).
- The other ingredients are: Hydroxypropylcellulose, magnesium stearate, hypromellose, titanium dioxide (E 171), yellow iron oxide (E 172), macrogol 4000 and talc.

What Eucreas looks like and contents of the pack

Eucreas 50 mg/850 mg film-coated tablets are yellow, oval tablets with “NVR” on one side and “SEH” on the other.

Eucreas 50 mg/1000 mg film-coated tablets are dark yellow, oval tablets with “NVR” on one side and “FLO” on the other.

Eucreas is available in packs containing 10, 30, 60, 120, 180 or 360 film-coated tablets and in multi-packs containing 120 (2x60), 180 (3x60) or 360 (6x60) film-coated tablets. Not all pack sizes and tablet strengths may be available in your country.

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Other sources of information

Detailed information on this medicine is available on the European Medicines Agency website:

<http://www.ema.europa.eu>