Package leaflet: Information for the patient

Sitagliptine/Metformine hydrochloride STADA 50 mg/850 mg filmomhulde tabletten Sitagliptine/Metformine hydrochloride STADA 50 mg/1000 mg filmomhulde tabletten

sitagliptin/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 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, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

- 1. What <Product name> is and what it is used for
- 2. What you need to know before you take < Product name>
- 3. How to take < Product name>
- 4. Possible side effects
- 5. How to store < Product name>
- 6. Contents of the pack and other information

1. What < Product name > is and what it is used for

<Product name> contains two different medicines called sitagliptin and metformin.

- sitagliptin belongs to a class of medicines called DPP-4 inhibitors (dipeptidyl peptidase-4 inhibitors)
- metformin belongs to a class of medicines called biguanides

They work together to control blood sugar levels in adult patients with a form of diabetes called 'type 2 diabetes mellitus'. This medicine helps to increase the levels of insulin produced after a meal and lowers the amount of sugar made by your body.

Along with diet and exercise, this medicine helps lower your blood sugar. This medicine can be used alone or with certain other medicines for diabetes (insulin, sulphonylureas or glitazones).

What is type 2 diabetes?

Type 2 diabetes is a condition in which your body does not make enough insulin, and the insulin that your body produces does not work as well as it should. Your body can also make too much sugar.

When this happens, sugar (glucose) builds up in the blood. This can lead to serious medical problems like heart disease, kidney disease, blindness and amputation.

2. What you need to know before you take < Product name >

DO NOT take <Product name> if you:

- are allergic to sitagliptin or metformin or any of the other ingredients of this medicine (listed in section 6)
- have severely reduced kidney function
- have uncontrolled diabetes, with e.g. severe hyperglycaemia (high blood glucose), nausea, vomiting, diarrhoea, rapid weight loss, lactic acidosis (see "Risk of lactic acidosis" below) or

ketoacidosis. Ketoacidosis is a condition in which substances called 'ketone bodies' accumulate in the blood which can lead to diabetic pre-coma. Symptoms include stomach pain, fast and deep breathing, sleepiness or your breath developing an unusual fruity smell

- have a severe infection or are dehydrated
- are going to have an X-ray where you will be injected with a dye. You will need to stop taking <Product name> at the time of the X-ray and for 2 or more days after (as directed by your doctor), depending on how your kidneys are working
- have recently had a heart attack or have severe circulatory problems, such as 'shock' or breathing difficulties
- have liver problems
- drink alcohol to excess (either every day or on occasion)
- are breast-feeding

Do not take <Product name> if any of the above apply to you and talk with your doctor about other ways of managing your diabetes. If you are not sure, talk to your doctor, pharmacist or nurse before taking <Product name>.

Warnings and precautions

Inflammation of the pancreas (pancreatitis) has been reported in patients receiving sitagliptin/metformin (see section 4).

If you experience blistering of the skin it may be a sign of a condition called bullous pemphigoid. Your doctor may ask you to stop taking <Product name>.

Risk of lactic acidosis

Sitagliptin/metformin may cause a very rare, but very serious side effect called lactic acidosis, particularly if your kidneys are not working properly. The risk of developing lactic acidosis is also increased with uncontrolled diabetes, serious infections, prolonged fasting or alcohol intake, dehydration (see further information below), liver problems and any medical conditions in which a part of the body has a reduced supply of oxygen (such as acute severe heart disease).

If any of the above apply to you, talk to your doctor for further instructions.

Stop taking <Product name> for a short time if you have a condition that may be associated with dehydration (significant loss of body fluids) such as severe vomiting, diarrhoea, fever, exposure to heat or if you drink less fluid than normal. Talk to your doctor for further instructions.

Stop taking <Product name> and contact a doctor or the nearest hospital immediately if you experience any of the symptoms of lactic acidosis, as this condition may lead to coma.

Symptoms of lactic acidosis include:

- vomiting
- stomach ache (abdominal pain)
- muscle cramps
- a general feeling of not being well with severe tiredness
- · difficulty in breathing
- reduced body temperature and heartbeat

Lactic acidosis is a medical emergency and must be treated in a hospital.

Talk to your doctor or pharmacist before taking <Product name> if you:

- have or have had a disease of the pancreas (such as pancreatitis)
- have or have had gallstones, alcohol dependence or very high levels of triglycerides (a form of fat) in your blood. These medical conditions can increase your chance of getting

pancreatitis (see section 4)

- have type 1 diabetes. This is sometimes called insulin-dependent diabetes
- have or have had an allergic reaction to sitagliptin, metformin, or <Product name> (see section 4)
- are taking a sulphonylurea or insulin, other diabetes medicines, together with <Product name>, as you may experience low blood sugar levels (hypoglycaemia). Your doctor may reduce the dose of your sulphonylurea or insulin

If you need to have <u>major surgery</u>, you must stop taking <Product name> during and for some time after the procedure. Your doctor will decide when you must stop and when to restart your treatment with <Product name>.

If you are not sure if any of the above apply to you, talk to your doctor or pharmacist before taking <Product name>.

During treatment with <Product name>, your doctor will check your kidney function at least once a year or more frequently if you are elderly and/or if you have worsening kidney function.

Children and adolescents

Children and adolescents below 18 years should not use this medicine. It is not effective in children and adolescents between the ages of 10 and 17 years. It is not known if this medicine is safe and effective when used in children younger than 10 years.

Other medicines and <Product name>

If you need to have an injection of a contrast medium that contains iodine into your bloodstream, for example, in the context of an X-ray or scan, you must stop taking <Product name> before or at the time of the injection. Your doctor will decide when you must stop and when to restart your treatment with <Product name>.

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines. You may need more frequent blood glucose and kidney function tests, or your doctor may need to adjust the dose of <Product name>. It is especially important to mention the following medicines:

- to treat diseases that involve inflammation, like asthma and arthritis, taken by mouth, inhalation, or injection (corticosteroids)
- which increase urine production (diuretics)
- to treat pain and inflammation (NSAID and COX-2-inhibitors, such as ibuprofen and celecoxib)
- for the treatment of high blood pressure (ACE inhibitors and angiotensin II receptor antagonists)
- for the treatment of bronchial asthma (β-sympathomimetics)
- iodinated contrast agents or alcohol-containing medicines
- to treat stomach problems (such as cimetidine)
- to treat angina (ranolazine)
- to treat HIV infection (dolutegravir)
- to treat a specific type of thyroid cancer known as medullary thyroid cancer (vandetanib)
- to treat irregular heart beat and other heart problems (digoxin). The level of digoxin in your blood may need to be checked if taking with <Product name>

<Product name> with alcohol

Avoid excessive alcohol intake (either every day or on occasion) while taking <Product name> since this may increase the risk of lactic acidosis (see section "Warnings and precautions").

Pregnancy and breast-feeding

If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a

baby, ask your doctor or pharmacist for advice before taking this medicine. You should not take this medicine during pregnancy or if you are breast-feeding. See section 2, **DO NOT take <Product name>**.

Driving and using machines

This medicine has no or negligible influence on the ability to drive and use machines. However, dizziness and drowsiness have been reported with sitagliptin, which may affect your ability to drive or use machines.

Taking this medicine in combination with medicines called sulphonylureas or with insulin can cause low blood sugar (hypoglycaemia), which may affect your ability to drive and use machines or work safely.

<Pre><Pre>contains sodium

This medicine contains 27.6 mg sodium (main component of cooking/table salt) in each tablet. This is equivalent to 1.38 % of the recommended maximum daily dietary intake of sodium for an adult

This medicine contains 32.5 mg sodium (main component of cooking/table salt) in each tablet. This is equivalent to 1.63 % of the recommended maximum daily dietary intake of sodium for an adult

<Product name> contains lactose

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

3. How to take < Product name >

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

Dosage

The recommended dose is one tablet taken twice daily.

Your doctor may need to increase your dose to control your blood sugar.

Method of administration

To be taken by mouth with meals to lower your chance of an upset stomach.

Kidney problems

If you have reduced kidney function, your doctor may prescribe a lower dose.

Other medicines and recommendations

You should continue the diet recommended by your doctor during treatment with this medicine and take care that your carbohydrate intake is equally distributed over the day.

This medicine alone is unlikely to cause abnormally low blood sugar (hypoglycaemia). When this medicine is used with a sulphonylurea medicine or with insulin, low blood sugar can occur, and your doctor may reduce the dose of your sulphonylurea or insulin.

If you take more <Product name> than you should

If you take more than the prescribed dose of this medicine, contact your doctor immediately. Go to the hospital if you have symptoms of lactic acidosis such as feeling cold or uncomfortable, severe nausea or vomiting, stomach ache, unexplained weight loss, muscular cramps, or rapid breathing (see section "Warnings and precautions").

If you forget to take <Product name>

If you miss a dose, take it as soon as you remember. If you do not remember until it is time for your next dose, skip the missed dose and go back to your regular schedule. Do not take a double dose of this medicine.

If you stop taking <Product name>

Continue to take this medicine as long as your doctor prescribes it so you can continue to help control your blood sugar. You should not stop taking this medicine without talking to your doctor first. If you stop taking <Product name>, your blood sugar may rise again.

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.

STOP taking <Product name> and contact a doctor or the nearest hospital immediately if you notice the following very serious side effect:

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

• lactic acidosis (see section "Warnings and precautions"). Lactic acidosis may lead to coma

STOP taking <Product name> and contact a doctor immediately if you notice any of the following serious side effects:

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

- severe and persistent pain in the abdomen (stomach area) which might reach through to your back with or without nausea and vomiting. These could be signs of an inflamed pancreas (pancreatitis)
- serious allergic reaction, including rash, hives, blisters on the skin/peeling skin and swelling
 of the face, lips, tongue, and throat that may cause difficulty in breathing or swallowing.
 Your doctor may prescribe a medicine to treat your allergic reaction and a different medicine
 for your diabetes

Some patients taking metformin have experienced the following side effects after starting sitagliptin:

Common (may affect up to 1 in 10 people)

- low blood sugar
- nausea
- flatulence
- vomiting

Uncommon (may affect up to 1 in 100 people)

- stomach ache
- diarrhoea
- constipation
- drowsiness

Some patients have experienced the following side effects when starting the combination of sitagliptin and metformin:

Common

- diarrhoea
- nausea
- flatulence
- constipation
- stomach ache
- vomiting

Some patients have experienced the following side effects while taking <u>this medicine</u> with a sulphonylurea such as glimepiride:

Very common (may affect more than 1 in 10 people)

low blood sugar

Common

constipation

Some patients have experienced the following side effects while taking <u>this medicine in combination with pioglitazone</u>:

Common

· swelling of the hands or legs

Some patients have experienced the following side effects while taking <u>this medicine in combination with insulin</u>:

Very common

low blood sugar

Uncommon

- dry mouth
- headache

Some patients have experienced the following side effects <u>during clinical studies while taking sitagliptin alone</u> (one of the medicines in <Product name>) or <u>during postapproval use of sitagliptin/metformin or sitagliptin alone or with other diabetes medicines:</u>

Common

- low blood sugar
- headache
- upper respiratory infection
- stuffy or runny nose and sore throat
- osteoarthritis
- arm or leg pain

Uncommon

- dizziness
- constipation
- itching

Rare

reduced number of platelets

Not known

- kidney problems (sometimes requiring dialysis)
- vomiting
- joint pain
- muscle pain
- back pain
- · interstitial lung disease
- a type of skin blister (bullous pemphigoid)

Some patients have experienced the following side effects while taking $\underline{\text{metformin}}$ alone:

Very common

- nausea
- vomiting

- diarrhoea
- stomach ache
- loss of appetite

These symptoms may happen when you start taking metformin, and usually go away.

Common

- a metallic taste
- decreased or low vitamin B12 levels in the blood (symptoms may include extreme tiredness (fatigue), a sore and red tongue (glossitis), pins and needles (paraesthesia) or pale or yellow skin). Your doctor may arrange some tests to find out the cause of your symptoms because some of these may also be caused by diabetes or due to other unrelated health problems.

Very rare

- hepatitis (a problem with your liver)
- hives
- redness of the skin (rash)
- itching

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the national reporting system listed in Appendix V. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store < Product name >

Keep this medicine out of the sight and reach of children.

[Bottles]

Do not use this medicine after the expiry date, which is stated on the bottle and the carton after 'EXP'.

[Blister]

Do not use this medicine after the expiry date, which is stated on the blister and the carton after 'EXP'.

The expiry date refers to the last day of the month.

Do not store above 30° C.

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 < Product name > contains

- The active substances are sitagliptin and metformin. Each film-coated tablet (tablet) contains sitagliptin hydrochloride monohydrate equivalent to 50 mg of sitagliptin and 850 mg of metformin hydrochloride.
- The active substances are sitagliptin and metformin. Each film-coated tablet (tablet) contains sitagliptin hydrochloride monohydrate equivalent to 50 mg of sitagliptin and 1,000 mg of metformin hydrochloride.

• The other ingredients are:

Tablet core:

Cellulose microcrystalline, povidone (K29/32), sodium laurilsulfate, sodium stearyl fumarate.

Film coating:

Lactose monohydrate, hypromellose E464, titanium dioxide E171, triacetin, iron oxide red E172.

Polyvinyl alcohol E1203, macrogol E1521, talc E553b, titanium dioxide E171, iron oxide red E172, black iron oxide E172.

What <Product name > looks like and contents of the pack

<Product name> 50 mg/850 mg film-coated tablets are oval-shaped, biconvex, pink film-coated tablet of approximately 20.5 mm x 9.5 mm and with "S476" debossed on one side. <Product name> 50 mg/1,000 mg film-coated tablets are oval-shaped, biconvex, brown film-coated tablet of approximately 21.5 mm x 10 mm and with "S477" debossed on one side.

Pack sizes:

[Bottles]

<Product name> 50 mg/850 mg film-coated tablets are packed in high density polyethylene (HDPE) container and polypropylene (PP) screw cap with tamper-evident ring and silica gel desiccant contained in the PP cap.

<Product name> 50 mg/1,000 mg film-coated tablets are packed in high density polyethylene (HDPE) container and polypropylene (PP) screw cap with tamper-evident ring and silica gel desiccant contained in the PP cap.

Pack size: 100, 196 tablets

[Blister]

<Product name> 50 mg/850 mg film-coated tablets are packed in hard aluminium/PVC/PVDC opaque blister strip.

<Product name> 50 mg/1,000 mg film-coated tablets are packed in hard aluminium/PVC/PVDC opaque blister strip.

Pack sizes: 14, 28, 30, 56, 60, 196, 210 tablets

Not all pack sizes may be marketed.

Marketing Authorisation Holder

STADA Arzneimittel AG Stadastrasse 2-18 61118 Bad Vilbel Duitsland

Manufacturer

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