Package leaflet: information for the user

Rosuvastatin 5 mg film-coated tablets Rosuvastatin 10 mg film-coated tablets Rosuvastatin 20 mg film-coated tablets Rosuvastatin 40 mg film-coated tablets

rosuvastatin

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 Rosuvastatin is and what it is used
- What you need to know before you take Rosuvastatin
- 3. How to take Rosuvastatin 4. Possible side effects
- 5. How to store Rosuvastatin
- Contents of the pack and other
- information

What Rosuvastatin is and what it is used for

Rosuvastatin belongs to a group of medicines called statins.

You have been prescribed Rosuvastatin because: You have a high cholesterol level. This

- means you are at risk from a heart attack or stroke. Rosuvastatin is used in adults, adolescents and children 6 years or older to treat high cholesterol.
- You have been advised to take a statin, because changing your diet and doing more exercise were not enough to correct your cholesterol levels. You should continue with your cholesterollowering diet and exercise while you are taking Rosuvastatin. Or

your risk of having a heart attack, stroke or related health problems. Heart attack, stroke and other problems

You have other factors that increase

can be caused by a disease called atherosclerosis. Atherosclerosis is due to build-up of fatty deposits in your arteries. Why it is important to keep taking

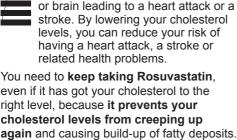
Rosuvastatin? Rosuvastatin is used to correct the levels of fatty substances in the blood called lipids,

the most common of which is cholesterol. There are different types of cholesterol found in the blood – 'bad' cholesterol (LDL-C) and 'good' cholesterol (HDL-C). Rosuvastatin can reduce the 'bad'

- cholesterol and increase the 'good' cholesterol. It works by helping to block your body's production of 'bad' cholesterol. It also
- improves your body's ability to remove it from your blood. For most people, high cholesterol does not affect the way they feel

symptoms. However, if it is left untreated, fatty deposits can build up in the walls of your blood vessels causing them to narrow. Sometimes, these narrowed blood vessels can get blocked which can cut off the blood supply to the heart

because it does not produce any



However, you should stop if your doctor tells

you to do so, or you have become pregnant.

What you need to know before you

If you have ever had an allergic reaction to Rosuvastatin, or to any of

its ingredients. If you are pregnant or breast-

take Rosuvastatin

Do not take Rosuvastatin:

- feeding. If you become pregnant while taking Rosuvastatin stop taking it immediately and tell your doctor. Women should avoid becoming
- pregnant while taking Rosuvastatin by using suitable contraception. If you have liver disease. If you have severe kidney problems. If you have repeated or unexplained muscle aches or pains. If you take a drug combination of
- sofosbuvir/velpatasvir/voxilaprevir
- (used for viral infection of the liver called
- If you take a drug called ciclosporin (used, for example, after organ
- transplants) If any of the above applies to you (or you are in doubt), please go back and see your doctor.

In addition, do not take Rosuvastatin 40 mg (the highest dose): If you have moderate kidney

problems (if in doubt, please ask your

- If your thyroid gland is not working properly. If you have had any repeated or unexplained muscle aches or pains, a
- personal or family history of muscle **problems**, or a previous history of
- muscle problems when taking other cholesterol-lowering medicines. If you regularly drink large amounts
- of alcohol.
- If you are of Asian origin (Japanese, Chinese, Filipino, Vietnamese, Korean and Indian). If you take other medicines called fibrates to lower your cholesterol.
- If any of the above applies to you (or you are in doubt), please go back and see

your doctor.

- Warnings and precautions Talk to your doctor or pharmacist before
- If you have problems with your kidneys. If you have problems with your liver.

unexplained muscle aches or pains, a personal or family history of muscle problems, or a previous history of muscle problems when taking other cholesterol-lowering medicines. Tell your doctor immediately if you have unexplained muscle aches or pains especially if you feel unwell or have a fever. Also tell your doctor or pharmacist if you have a muscle weakness that is constant. If you have ever developed a severe

If you have had repeated or

- skin rash or skin peeling, blistering and/or mouth sores after taking Rosuvastatin or other related medicines. If you regularly drink large amounts
- of alcohol. If your thyroid gland is not working
- properly. If you take other medicines called
- fibrates to lower your cholesterol. Please read this leaflet carefully, even if you have taken other medicines for high cholesterol before. If you take medicines used to treat
- the HIV infection e.g. ritonavir with lopinavir and/or atazanavir, please see "Other medicines and Rosuvastatin". If you are taking or have taken in the
- last 7 days a medicine called fusidic acid (a medicine for bacterial infection), orally or by injection. The combination of fusidic acid and Rosuvastatin can lead to serious muscle problems $(rhabdomyolysis), \ please \ see \ ``Other"$ medicines and Rosuvastatin" If you are over 70 (as your doctor
- needs to choose the right start dose of Rosuvastatin to suit you) If you have severe respiratory failure.
- If you are of Asian origin that is Japanese, Chinese, Filipino, Vietnamese, Korean and Indian. Your doctor needs to choose the right start
- dose of Rosuvastatin to suit you. If you have or have had myasthenia (a disease with general muscle weakness including in some cases muscles used when breathing), or ocular myasthenia (a disease causing eye muscle weakness) as statins may sometimes

aggravate the condition or lead to the occurrence of myasthenia (see section If any of the above applies to you (or if you are not sure):

Do not take Rosuvastatin 40 mg (the highest dose) and check with

your doctor or pharmacist before you actually start taking any dose of Rosuvastatin. Serious skin reactions including Stevens-Johnson syndrome and drug reaction

with eosinophilia and systemic symptoms (DRESS) have been reported in association with Rosuvastatin treatment. Stop using Rosuvastatin and seek medical attention immediately if you notice any of the symptoms described in Section 4. In a small number of people, statins can affect the liver. This is identified by a simple test which looks for increased levels of

liver enzymes in the blood. For this reason, your doctor will usually carry out this blood test (liver function test) before and during treatment with Rosuvastatin. While you are on this medicine your doctor will monitor you closely if you have diabetes

or are at risk of developing diabetes. You are likely to be at risk of developing diabetes if you have high levels of sugars and fats in our blood, are overweight and have high blood pressure. Children and adolescents If the patient is under 6 years old:

Rosuvastatin should not be given to children younger than 6 years.

any other medicines.

If the patient is below 18 years of age: The Rosuvastatin 40 mg tablet is not suitable for use in children and

adolescents below 18 years of age. Other medicines and Rosuvastatin Tell your doctor or pharmacist if you are taking, have recently taken or might take

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

- ciclosporin (used for example, after organ transplants),
- warfarin, clopidogrel or ticagrelor (or any other drug used for thinning the blood). fibrates (such as gemfibrozil, fenofibrate)
- cholesterol (such as ezetimibe), indigestion remedies (used to neutralise acid in your stomach), erythromycin (an antibiotic), fusidic acid (an antibiotic - please see below and

or any other medicine used to lower

- Warnings and precautions), an oral contraceptive (the pill), regorafenib (used to treat cancer),
- darolutamide (used to treat cancer), capmatinib (used to treat cancer),
- hormone replacement therapy fostamatinib (used to treat low platelet counts),
- febuxostat (used to treat and prevent high blood levels of uric acid),
- teriflunomide (used to treat multiple sclerosis), any of the following drugs used to treat
- viral infections, including HIV or hepatitis C infection, alone or in combination (please see Warnings and precautions): ritonavir, lopinavir, atazanavir, sofosbuvir, voxilaprevir, ombitasvir, paritaprevir, dasabuvir, velpatasvir, grazoprevir, elbasvir, glecaprevir, pibrentasvir. The effects of these medicines could be

change the effect of Rosuvastatin. If you need to take oral fusidic acid to treat a bacterial infection you will need to temporarily stop using this medicine. Your doctor will tell you when it is

safe to restart Rosuvastatin. Taking

changed by Rosuvastatin or they could

Rosuvastatin with fusidic acid may rarely lead to muscle weakness, tenderness or pain (rhabdomyolysis). See more information regarding rhabdomyolysis in Section 4. Pregnancy, breast-feeding and fertility Do not take Rosuvastatin if you are pregnant or breast-feeding. If you become pregnant while taking Rosuvastatin stop taking it immediately and tell your doctor. Women should

taking Rosuvastatin by using suitable contraception. Ask your doctor or pharmacist for advice

avoid becoming pregnant while

before taking any medicine. **Driving and using machines**

Most people can drive a car and operate machinery while using Rosuvastatin – it will not affect their ability. However, some people feel dizzy during treatment with Rosuvastatin. If you feel dizzy, consult your doctor before attempting to drive or use

machines. Rosuvastatin contains lactose. If you have been told by your doctor that you have an intolerance to some sugars, contact your doctor before taking this medicinal

Rosuvastatin film-coated tablets contain allura red AC and sunset yellow FCF which may cause allergic reactions.

Black

taking Rosuvastatin

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For a full list of ingredients, please see Contents of the pack and other information.

3. How to take Rosuvastatin

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

Recommended doses in adults If you are taking Rosuvastatin for high cholesterol:

Starting dose

Your treatment with Rosuvastatin must start with the 5 mg or the 10 mg dose, even if you have taken a higher dose of a different statin before. The choice of your start dose will depend upon: Your cholesterol levels.

- The level of risk you have of experiencing a heart attack or stroke.
- Whether you have a factor that may make you more sensitive to possible side effects.

Please check with your doctor or pharmacist which start dose of Rosuvastatin will best Your doctor may decide to give you the

lowest dose (5 mg) if: You are of Asian origin (Japanese,

- Chinese, Filipino, Vietnamese, Korean and Indian).
- You are over 70 years of age.
- You have moderate kidney problems. You are at risk of muscle aches and
- pains (myopathy).

Increasing the dose and maximum daily Your doctor may decide to increase your

dose. This is so that you are taking the amount of Rosuvastatin that is right for you. If you started with a 5 mg dose, your doctor may decide to double this to 10 mg then 20 mg and then 40 mg if necessary. If you started on 10 mg, your doctor may decide to double this to 20 mg and then 40 mg if necessary. There will be a gap of four weeks between every dose adjustment.

The maximum daily dose of Rosuvastatin is 40 mg. It is only for patients with high cholesterol levels and a high risk of heart attacks or stroke whose cholesterol levels are not lowered enough with 20 mg. If you are taking Rosuvastatin to reduce

your risk of having a heart attack, stroke or related health problems: The recommended dose is 20 mg daily.

However, your doctor may decide to use a lower dose if you have any of the factors mentioned above.

Use in children and adolescents aged 6-17 years The dose range in children and adolescents

aged 6 to 17 years is 5 to 20 mg once daily. The usual start dose is 5 mg per day and your doctor may gradually increase your dose to find the right amount of Rosuvastatin for you. The maximum daily dose of Rosuvastatin is 10 mg or 20 mg for children aged 6 to 17 years depending on your underlying condition being treated. Take your dose once a day. Rosuvastatin 40 mg tablet should not be used by Taking your film-coated tablets

Swallow each tablet whole with a drink of Take Rosuvastatin once daily. You can

take it at any time of the day with or without food. Try to take your tablet at the same time every day to help you to remember it. Regular cholesterol checks It is important to go back to your

doctor for regular cholesterol checks, to make sure your cholesterol has reached and is staying at the correct level. Your doctor may decide to increase your dose so that you are taking the

amount of Rosuvastatin that is right for you. If you take more Rosuvastatin than you should Contact your doctor or nearest

hospital for advice. If you go into hospital or receive treatment for another condition, tell the medical staff that you're taking Rosuvastatin.

dose at the correct time. Do not take a double dose to make up for a forgotten dose.

Don't worry, just take your next scheduled

If you forget to take Rosuvastatin

If you stop taking Rosuvastatin Talk to your doctor if you want to stop taking Rosuvastatin. Your cholesterol levels might increase again if you stop taking

use of this medicine, ask your doctor or pharmacist. 4. Possible side effects Like all medicines, this medicine can cause

If you have any further questions on the

side effects, although not everybody gets them. It is important that you are aware of what

Rosuvastatin.

throat

these side effects may be. They are usually mild and disappear after a short time. Stop taking Rosuvastatin and seek

medical help immediately if you have any of the following allergic reactions: Difficulty in breathing, with or without swelling of the face, lips, tongue and/or

- Swelling of the face, lips, tongue and/ or throat, which may cause difficulty in swallowing Severe itching of the skin (with raised lumps)
- Reddish non-elevated, target-like or circular patches on the trunk, often with central blisters, skin peeling, ulcers of mouth, throat, nose, genitals and eyes. These serious skin rashes can be
- preceded by fever and flu-like symptoms (Stevens-Johnson syndrome). Widespread rash, high body temperature and enlarged lymph nodes (DRESS syndrome or drug hypersensitivity syndrome).

- Also, stop taking Rosuvastatin and talk to your doctor immediately If you have any unusual aches or pains in your muscles which go on for longer than you might expect. Muscle symptoms are more common in children and adolescents than in adults. As with other statins, a very small number of people have experienced unpleasant
- muscle effects and rarely these have gone on to become a potentially life threatening muscle damage known as
- rhabdomyolysis. If you experience muscle rupture. If you have lupus-like disease syndrome (including rash, joint disorders and effects on blood cells).
- Common possible side effects (these may affect between 1 in 10 and 1 in 100 patients): Headache, stomach pain, constipation,
- feeling sick, muscle pain, feeling weak, An increase in the amount of protein in the urine - this usually returns to normal on its own without having to stop taking your Rosuvastatin tablets (only

Rosuvastatin 40 mg)

Diabetes. This is more likely if you have high levels of sugars and fats in your blood, are overweight and have high blood pressure. Your doctor will monitor you while you are taking this medicine.

Uncommon possible side effects (these may affect between 1 in 100 and 1 in 1,000 patients):

Rash, itching or other skin reactions

An increase in the amount of protein in the urine – this usually returns to normal on its own without having to stop taking your Rosuvastatin tablets (only Rosuvastatin 5 mg, 10 mg and 20 mg).

Rare possible side effects (these may affect between 1 in 1,000 and 1 in 10,000 patients): Severe allergic reaction – signs include

- swelling of the face, lips, tongue and/ or throat, difficulty in swallowing and breathing, a severe itching of the skin (with raised lumps). If you think you are having an allergic reaction, then stop taking Rosuvastatin and seek medical help immediately Muscle damage in adults – as a
- precaution, stop taking Rosuvastatin and talk to your doctor immediately if you have any unusual aches or pains in your muscles which go on for longer than expected
- A severe stomach pain (inflamed pancreas)
- Increase in liver enzymes in the blood
- Bleeding or bruising more easily than normal due to low level of blood platelets
- Lupus-like disease syndrome (including rash, joint disorders and effects on blood
- Very rare possible side effects (these

may affect less than 1 in 10,000 patients): Jaundice (yellowing of the skin and

eyes), hepatitis (an inflamed liver), traces of blood in your urine, damage to the nerves of your legs and arms (such as numbness), joint pain, memory loss and breast enlargement in men (gynaecomastia). Not known (frequency cannot be estimated

from the available data) Diarrhoea (loose stools), cough, shortness of breath, oedema (swelling),

- sleep disturbances, including insomnia and nightmares, sexual difficulties, depression, breathing problems including persistent cough and/or shortness of breath or fever, tendon injury and muscle weakness that is constant. Myasthenia gravis (a disease causing
- general muscle weakness including in some cases muscles used when Ocular myasthenia (a disease causing
- eye muscle weakness). Talk to your doctor if you experience

weakness in your arms or legs that worsens after periods of activity, double vision or drooping of your eyelids, difficulty swallowing, or shortness of breath. Reporting of side effects:

If you get any side effects, talk to your

doctor or 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 Yellow Card Scheme Website: www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store. By reporting side effects you can help provide more information on the safety of this medicine.

Keep this medicine out of the sight and

reach of children. This medicinal product does not require any special temperature storage conditions.

Store in the original package in order to protect from light. Do not use this medicine after the expiry date which is stated after EXP on the blister and carton. The expiry date refers to the last

day of the month. 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. Contents of the pack and other information

The active substance is rosuvastatin. Each

film-coated tablet contains 5 mg/ 10 mg/ 20 mg/ 40 mg of rosuvastatin (as rosuvastatin calcium). The other ingredients are:

What Rosuvastatin contains

Tablet core: Lactose monohydrate, calcium hydrogen phosphate, microcrystalline cellulose, crospovidone (type B), magnesium stearate. Tablet film-coat: Hypromellose (15cP)

(E464), lactose monohydrate, titanium dioxide (E171), sunset yellow FCF (E110), allura red AC aluminium lake (E129), indigo carmine aluminium lake (E132), triacetin. What Rosuvastatin looks like and contents of the pack Rosuvastatin film-coated tablets 5 mg:

Pink coloured, oval shaped, biconvex film-

coated tablets, debossed with 'J' on one side and '53' on the other side.

Rosuvastatin film-coated tablets 10 mg: Pink coloured, round shaped, biconvex film-coated tablets, debossed with 'J' on one side and '54' on the other side. Rosuvastatin film-coated tablets 20 mg:

coated tablets, debossed with 'J' on one side and '55' on the other side. Rosuvastatin film-coated tablets 40 mg: Pink coloured, oval shaped, biconvex filmcoated tablets, debossed with 'J' on one

Pink coloured, round shaped, biconvex film-

Rosuvastatin film-coated tablets are available in Polyamide /AI/PVC/ Aluminium blisters and HDPE bottle with polypropylene closure.

side and '56' on the other side.

<u>Pack sizes</u>: Blister: 5 mg, 10 mg & 20 mg: 10, 15, 20, 28, 30, 50, 56, 60, 90, 98 and 100. 40 mg: 15, 20, 28, 30, 50, 56, 60, 90, 98

and 100. HDPE: 30, 100, 250 and 500

West End Road

Not all pack sizes may be marketed. **Marketing Authorisation Holder** Milpharm Limited Ares Block, Odyssey Business Park

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