plaque. With time plaque buildup may

cause narrowing of the arteries. This

narrowing may slow or block blood flow

to vital organs such as the heart or the

brain. Blocking of the blood flow may

lead to a heart attack or stroke. HDI

cholesterol is often called the "good"

cholesterol, because it helps prevent

plaque buildup in the arteries and

prevents heart disease. Triglycerides

are another type of fat found in the

blood that may increase the risk of

You need to stick to a low cholesterol

You are hypersensitive (allergic) to the

active ingredient (simvastatin) or to any

of the other ingredients this medicine

contains (see section 6 - "Additiona

information" and in section 2 - "Important

information about some of the incredients

You currently suffer from liver problems.

You are taking medicines that contain.

one or more of the following active

You are pregnant or breastfeeding.

Itraconazole ketoconazole

posaconazole or voriconazole

(used to treat fungal infections).

Erythromycin, clarithromycin o

telithromycin (used to treat infections)

HIV protease inhibitors such as

indinavir, nelfinavir, ritonavir and

Ciclosporin (used in patients after

Danazol (artificial hormone used

to treat endometriosis, a condition

in which parts of the endometria

tissue grow outside the uterus).

Do not take more than 40 mo

of simvastatin if you are taking

lomitapide (a medicine used to treat a

severe and rare medical condition of

diet while taking this medicine.

Do not use the medicine if:

heart disease.

of the medicine")

ingredients:

cholesterol).

organ transplant).

genetic cholesterol).

This medicine can be sold with a physician's prescription only

Simvaxon®, caplets 10, 20, 40, 80 mg

Fach caplet contains Simvastatin cholesterol because it may build up at a dose of 10, 20, 40 and 80 mg on the walls of the arteries and form respectively

Inactive ingredients and allergens in the medicine - see section 6 "Additional information" and in section 2 "Important information about some of the ingredients of this medicine".

Read this entire leaflet carefully before using this medicine. This leaflet contains concise information about the medicine. If you have any further questions, refer to the doctor or the pharmacist.

This medicine has been prescribed for the treatment of your illness. Do not pass it on to others. It may harm them, even if it seems to you that their 2. Before using the medicine medical condition is similar.

This medicine is not intended for children and adolescents under the age of 20 years

What is the medicine intended

In patients with coronary heart disease and hypercholesterolemia, simvastatin

- The overall mortality risk by lowering mortality from heart disease
- The risk of a non-fatal heart attack. The risk of invasive procedures to
- restore blood flow to the heart (such as balloon dilation or bypass surgery). The risk of stroke and Transient
- Ischemic Attack (TIA)

Simvastatin is indicated for lowering the levels of LDL and other fatty substances in the blood and raising HDL blood levels in patients with hyperlipidemia (high level of fats in the

Therapeutic class: Statins, HMG-CoA reductase enzyme inhibitors

How does simvastatin work:

Simvaxon contains the active ingredient simvastatin. Simvastatin is used to lower blood levels of total cholesterol, levels of the "bad" cholesterol (LDL cholesterol). and the levels of fatty compounds called triglycerides. In addition, simvastatin raises the levels of the "good" cholesterol (HDL cholesterol).

Cholesterol is one of the fatty components found in the blood. The total cholesterol is made up mainly of LDL and HDL cholesterol. LDI cholesterol is often called the "bad

Ask the doctor if you are not sure if your medicine is listed above.

of the medicine:

Before the treatment with Simvaxon tell the doctor:

- About all your medical problems including allergies.
- If you consume large amounts of alcohol. If you have suffered in the past from liver disease. The treatment with the medicine may not be right for you.
- If you are about to undergo surgery. You may need to stop taking the medicine for a short time.
- If you suffer from severe respiratory failure.
- If you are of Asian descent. You may need a different dosage.
- . If you are taking or have taken in the last 7 days a medicine called fusidic acid (a medicine used to treat a bacterial infection) orally or by injection. Concomitant use of fusidic acid with simvastatin may lead to severe muscle problems (rhabdomyolysis)

Contact your doctor immediately it vou experience unexplained muscle pain, tenderness or muscle weakness. This is because in rare cases, muscle problems may be severe, including muscle breakdown resulting in kidney damage, and in very rare cases death.

The risk of muscle breakdown is higher in patients taking high doses of simvastatin, particularly an 80 mg dosage. In addition, the risk of muscle breakdown is higher in certain patients. Talk to your doctor if any of the following applies to you:

- You consume large amounts of alcohol.
- saguinavir (HIV professe inhibitors You have kidney problems. are used to treat HIV infections).
 - You have thyroid problems. You are 65 years old or older
- Boceprevir or telaprevir (used to treat hepatitis C infection) You are female
- Nefazodone (used to treat
- You had muscle problems in the past depression). during treatment with cholesterol lowering Cobicistat. medicines called "statins" or "fibrates". Gemfibrozil (used to lower

 You or a family member has a hereditary muscle disease. Furthermore, tell the doctor or pharmacist if you have constant muscle weakness. Additional tests and medicines may be

required to diagnose and treat this. Tests and follow-up

Before you start using the medicine and during the treatment period with the medicine, if you have any symptoms of liver problems, the doctor

will refer you to a blood test. This is to test your liver function.

After starting treatment with the Special warnings regarding the use medicine, you may be referred by your doctor to a liver function blood test

> Your doctor will monitor you closely, if you have diabetes or you are at risk of developing diabetes. You are at risk of developing diabetes if you have high levels of sugars and fats in your blood, excess weight and high blood

Drug interactions

If you are taking, or have recently taken other medicines, including non-prescription medicines and nutrition supplements, tell the doctor or pharmacist.

Taking simvastatin with one of the medicines listed below may increase this medicine if").

- you will need to temporarily stop the treatment with simvastatin. Your start taking the medicine safely again. Taking simvastatin concomitantly with fusidic acid may rarely cause muscle weakness, muscle tenderness or muscle pain (rhabdomyolysis). For more information about rhabdomyolysis see section 4 - "Side effects"
- Ciclosporin (often given to patients after organ transplant).
- Danazol (artificial hormone used to treat endometriosis, a condition in which parts of the endometrial tissue grow outside the uterus).
- Medicines with active ingredients such as itraconazole, ketoconazole, fluconazole, posaconazole or voriconazole (used to treat fungal infections).
- Fibrates with active ingredients such as gemfibrozil or bezafibrate (used to lower cholesterol)
- Ervthromycin, clarithromycin, telithromycin (used to treat bacterial infections).
- HIV protease inhibitors such as indinavir. nelfinavir, ritonavir or saguinavir (used to treat HIV)
- Antiviral medicines for the treatment of hepatitis C such as boceprevir, telaprevir, elbasvir or grazoprevir (used to treat hepatitis C viral infection)
- Nefazodone (used to treat depression). Medicines containing the active ingredient cobicistat.

 Amiodarone (used to treat irregular heartbeat).

- diltiazem or amlodipine Veranamil (used to treat high blood pressure, chest pain attributed to heart disease or other heart conditions).
- I omitanide (a medicine used to treat a severe and rare medical condition of genetic cholesterol).
- Daptomycin (a médicine used to treat complicated infections of the skin and skin tissues and bacteremia). It is your doctor or pharmacist if you are not possible that the side effects affecting the muscles will be stronger when taking this medicine during treatment with simvastatin. The doctor may decide that you should stop taking Simvaxon temporarily
- Colchicine (used to treat gout).

 Ticagrelor (an anticoagulant) the risk of muscle problems (some are In addition to the medicines listed mentioned in section 2 - "Do not use above, tell your doctor or pharmacist if you are taking or have recently taken •If you need to take fusidic acid any other medicines, including nonorally to treat a bacterial infection. prescription medicines. Especially, tell regarding crushing and chewing. your doctor if you are taking one of the Due to the increased risk of muscle

- following medicines: doctor will instruct you when you can • Medicines with an active ingredient to prevent blood clotting, such as warfarin, taking a dosage of 80 mg (such as phenorocoumon or acenocoumarol 12 months or more) without muscle (anticoagulants)
 - Fenofibrate (also used to lower cholesterol) Niacin (also used to lower cholesterol) Rifampicin (used to treat tuberculosis)
 - Tell all doctors prescribing a new medicine for you that you are taking dosages, especially if you are taking Simvaxon

Use of this medicine and food

Grapefruit juice contains one or more. In case you also take medicines that compounds that affect the way in bind bile acids (cholesterol-lowering which the body breaks down certain medicines), such as cholestyramine. medicines, including simvastatin, Consuming grapefruit juice should be avoided

Pregnancy and breastfeeding

Do not use simvastatin if you are pregnant, trying to become pregnant or think you might be pregnant. If you become pregnant during treatment with the medicine, stop taking it and contact vour doctor immediately

Do not take simvastatin if you are with you. breastfeeding, as it is not known if the If you forgot to take the medicine medicine passes into breast milk. at the designated time, do not take a Consult the doctor or pharmacist double dose. Take the next dose at the before taking any medicine. usual time and consult a doctor. Continue with the treatment as

Driving and using machines

The medicine is not expected to affect recommended by the doctor. Even if there is an improvement in your your ability to drive or operate machinery. health, do not stop taking the medicine

However, it should be taken into account If you stop taking the medicine Continue taking simvastatin unless that some people may feel dizzy after

taking the medicine. your doctor tells you to stop. If you stop. Important information about some of the ingredients of the medicine

to some sugars, contact your doctor

Always use this medicine according to

The usual dosage is: The recommended

The tablet should be swallowed with

Do not halve the caplet, because there

problems, the 80 mg dosage is only

for patients who have chronically been

certain other medicines concomitantly

with simvastatin, which may increase

your risk for developing muscle damage.

Your doctor may prescribe you lower

certain medicines of those listed above

or if you have certain kidney problems.

you should take simvastatin at least

two hours before or four hours after

Do not exceed the recommended

If you have accidentally taken an

overdose or if a child has accidentally

swallowed the medicine, immediately

proceed to a hospital emergency room

and bring the package of the medicine

without consulting your doctor.

taking these medicines.

. How to use this medicine

before taking this medicine

of treatment with the medicine

the evening, with or without food.

How to take the medicine:

some water.

taking the medicine, your cholesterol may rise again. This medicine contains a sugar called Do not take medicines in the dark! lactose. If you have been told by your doctor that you have an intolerance

Check the label and the dose each time you take a medicine. Wear glasses if you need them.

If you have further questions on the use of this medicine, consult the doctor or pharmacist.

4. Side effects

the doctor's instructions. Check with Like any medicine, the use sure about the dosage and the manner Simvaxon may cause side effects in some users. Do not be alarmed when reading the list of side effects. You may The dosage and manner of treatment will be determined by the doctor only. not suffer from any of them.

Rare and serious side effects (effects initial dose is 10 or 20 mg once a day, in that appear in 1-10 out of 10,000 users):

Stop using this medicine and refer immediately to a doctor or to an emergency room at the appearance of any of the following side effects:

 Muscle pain, muscle tendemess, muscle is no score line. There is no information weakness or muscle cramps, muscle rupture (very rare). In rare cases these muscle problems may be severe, including muscle breakdown resulting in kidney damage, and in very rare cases even death Hypersensitivity (allergic) reactions including: damage and who do not need to take

swelling of the face, tongue or throat that may cause difficulty breathing (angioedema).

 Severe muscle pain, usually in the shoulders or hips (polymyalgia rheumatica). •Rash with weakness in the limbs and the neck muscles.

• Rash that may appear on the skin and sores in the mouth (lichenoid drug eruptions) (very rare).

Pain or inflammation in the joints

 Inflammation of blood vessels (vasculitis). Unusual bruising, rash and swelling of the skin (dermatomyositis), hives, skin

sensitivity to the sun, fever, flushing Shortness of breath (dyspnea) and generally feeling unwell.

 A condition similar to lupus (which includes a rash, joint problems and an effect on blood cells).

 Inflammation of the liver accompanied by the following symptoms: yellowing of the skin and the eves, itching, dark colored urine or light-colored feces, feeling tired or weak, loss of appetite; fatal and non-fatal liver failure (very rare)

 Inflammation of the pancreas usually accompanied by severe abdominal pain Very rare serious side effects (effects that appear in less than 1 in 10.000

Severe allergic reaction that causes

breathing difficulties or dizziness (anaphylaxis)

Gynecomastia (breast enlargement in

Rare side effects (effects that appear in 1-10 out of 10.000 users):

 Low red blood cell count (anemia). Numbness or weakness of the hands and feet

 Headache tingling sensation dizziness Blurred vision, impaired vision.

- Digestive system disturbances (abdomina pain, constination, swelling, digestive difficulties, diarrhea, nausea, vomiting). Rash, itching, hair loss.
- Weakness. Sleeping problems (very rare)

 Poor memory (very rare), memory loss confusion.

Side effects with an unknown frequency (effects for which frequency has not yet been determined): Erectile dysfunction.

- Depression.
- Tendon problems, sometimes with complications of tendon rupture.
- Constant muscle weakness.

Possible side effects when using statins:

- Sleep disturbances including nightmares
- Difficulties in sexual functioning. Breathing problems including persisten cough and / or shortness of breath or
- . Diabetes. This is more likely if you have high levels of sugars and fats in your blood, excess weight and high blood pressure. Your doctor will monitor you during the course of treatment with this medicine.

Laboratory values results:

Elevations in certain laboratory blood tests of liver function and the muscle enzyme (creatine kinase) have been observed

If a side effect appears, if one of the side effects worsens or if you suffer from a side effect not mentioned in this leaflet, consult your doctor.

Side effects can be reported to the Ministry of Health via the link

דיווח על תופעות לוואי עקב טיפול תרופתי" that can be found on the home page of the Ministry of Health website (www.health.gov.il) directing to the PIL PB0422-03 online form of adverse events reporting or via the following link:

https://sideeffects.health.gov.il

5. How to store the medicine

Avoid poisoning! This medicine and any other medicine must be stored in a closed place out of the reach and sight of children and/or infants to avoid poisonina. Do not induce vomitina

unless explicitly instructed to do so by your doctor

Do not use the medicine after the expiry date (תאריר תפוגה) stated on the package. The expiry date refers to the last day of that month

Storage conditions: Store below

6. Additional information

In addition to the active ingredient this medicine also contains:

Lactose monohydrate. pregelatinised, microcrystalline cellulose. ascorbic acid magnesium stearate citric acid monohydrate, hydroxypropy cellulose, hypromellose, titanium dioxide (E171), talc, butylhydroxyanisole iron oxide (red. black, vellow) (E172) carnauba wax.

What the medicine looks like and what the package contains: Simvaxon 10: elongated light pink

coated caplets, imprinted with "SST"on one side and with "10" on the other. Simvaxon 20: elongated beige coated caplets, imprinted with "SST" on one

side and with "20" on the other Simvaxon 40: elongated pinkish brown coated caplets, imprinted with "SST" on one side and with "40" on

the other. Simvaxon 80: elongated pinkishbrown coated caplets, imprinted with

'SL" on one side. Approved package sizes of Simvaxon 10. 20. 40: 10. 14. 28. 30 caplets

Approved package sizes of Simvaxon 80: 7, 10, 14, 28, 30 caplets Not all package sizes may be

marketed Manufacturer and his address: Dexcel Ltd., 1 Dexcel St., Or Akiva

3060000, Israel Revised in March 2022 according to MOH auidelines

Drug registration number at the national drug registry of the Ministry of Health:

Simvaxon 10 caplets: 132 83 31147 00 Simvaxon 20 caplets: 132 84 31148 00 Simvaxon 40 caplets: 132 85 31149 00 Simvaxon 80 caplets: 151 84 33890 00 SIMVAXON®, Caplets 10, 20, 40, 80 mg

Registration holder:

Dexcel Pharma Technologies Ltd.

1 Dexcel St., Or Akiva 3060000, Israel