

Package leaflet: Information for the user

Gerocilan 5 mg filmomhulde tabletten

Tadalafil

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

1. What Gerocilan is and what it is used for

Gerocilan contains the active substance tadalafil which belongs to a group of medicines called phosphodiesterase type 5 inhibitors.

Gerocilan 5 mg is used to treat adult men with:

- **erectile dysfunction.** This is when a man cannot get, or keep a hard, erect penis suitable for sexual activity. Tadalafil has been shown to significantly improve the ability of obtaining a hard erect penis suitable for sexual activity.

Following sexual stimulation Gerocilan works by helping the blood vessels in your penis to relax, allowing the flow of blood into your penis. The result of this is improved erectile function.

Gerocilan will not help you if you do not have erectile dysfunction. It is important to note that Gerocilan for the treatment of erectile dysfunction does not work if there is no sexual stimulation.

You and your partner will need to engage in foreplay, just as you would if you were not taking a medicine for erectile dysfunction.

- urinary symptoms associated with a common condition called **benign prostatic hyperplasia.** This is when the prostate gland gets bigger with age. Symptoms include difficulty in starting to pass water, a feeling of not completely emptying the bladder and a more frequent need to pass water even at night. Gerocilan improves blood flow to, and relaxes

the muscles of, the prostate and bladder which may reduce symptoms of benign prostatic hyperplasia. Tadalafil has been shown to improve these urinary symptoms as early as 1-2 weeks after starting treatment.

2. What you need to know before you take Gerocilan

Do not take Gerocilan:

- if you are allergic to tadalafil or any of the other ingredients of this medicine (listed in section 6).
- if you are taking any form of organic nitrate or nitric oxide donors such as amyl nitrite. This is a group of medicines (“nitrates”) used in the treatment of angina pectoris (“chest pain”). Tadalafil has been shown to increase the effects of these medicines. If you are taking any form of nitrate or are unsure tell your doctor.
- if you have serious heart disease or recently had a heart attack within the last 90 days.
- if you recently had a stroke within the last 6 months.
- if you have low blood pressure or uncontrolled high blood pressure.
- if you ever had loss of vision because of non-arteritic anterior ischemic optic neuropathy (NAION), a condition described as “stroke of the eye”.
- if you are taking riociguat. This drug is used to treat pulmonary arterial hypertension (i.e., high blood pressure in the lungs) and chronic thromboembolic pulmonary hypertension (i.e., high blood pressure in the lungs secondary to blood clots). PDE5 inhibitors, such as tadalafil, have been shown to increase the hypotensive effects of this medicine. If you are taking riociguat or are unsure tell your doctor.

Warnings and precautions

Talk to your doctor or pharmacist before taking Gerocilan.

Be aware that sexual activity carries a possible risk to patients with heart disease because it puts an extra strain on your heart. If you have a heart problem you should tell your doctor.

Since benign prostatic hyperplasia and prostate cancer may have the same symptoms, your doctor will check you for prostate cancer before starting treatment with Gerocilan for benign prostatic hyperplasia.

Gerocilan does not treat prostate cancer.

Before taking the tablets, tell your doctor if you have:

- sickle cell anaemia (an abnormality of red blood cells).
- multiple myeloma (cancer of the bone marrow).
- leukaemia (cancer of the blood cells).
- any deformation of your penis.
- a serious liver problem.
- a severe kidney problem.

It is not known if Gerocilan is effective in patients who have had:

- pelvic surgery.
- removal of all or part of the prostate gland in which nerves of the prostate are cut (radical nonnerve-sparing prostatectomy).

If you experience sudden decrease or loss of vision or your vision is distorted, dimmed while you are taking Gerocilan, stop taking Gerocilan and contact your doctor immediately.

Decreased or sudden hearing loss has been noted in some patients taking tadalafil. Although it is not known if the event is directly related to tadalafil, if you experience decreased or sudden hearing loss, stop taking Gerocilan and contact your doctor immediately.

Gerocilan is not intended for use by women.

Children and adolescents

Gerocilan is not intended for use by children and adolescents under the age of 18.

Other medicines and Gerocilan

Tell your doctor if you are taking, have recently taken or might take any other medicines.

Do not take Gerocilan if you are already taking nitrates.

Some medicines may be affected by Gerocilan or they may affect how well Gerocilan will work. Tell your doctor or pharmacist if you are already taking:

- an alpha blocker (used to treat high blood pressure or urinary symptoms associated with benign prostatic hyperplasia).
- other medicines to treat high blood pressure.
- riociguat.
- a 5-alpha reductase inhibitor (used to treat benign prostatic hyperplasia).
- medicines such as ketoconazole tablets (to treat fungal infections) and protease inhibitors for treatment of AIDS or HIV infection.
- phenobarbital, phenytoin and carbamazepine (anticonvulsant medicines).
- rifampicin, erythromycin, clarithromycin or itraconazole.
- other treatments for erectile dysfunction.

Gerocilan with drink and alcohol

Information on the effect of alcohol is in section 3. Grapefruit juice may affect how well Gerocilan will work and should be taken with caution. Talk to your doctor for further information.

Fertility

When dogs were treated there was reduced sperm development in the testes. A reduction in sperm was seen in some men. These effects are unlikely to lead to a lack of fertility.

Driving and using machines

Some men taking tadalafil in clinical studies have reported dizziness. Check carefully how you react to the tablets before driving or using machines.

Gerocilan 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 product.

3. How to take [Product Name]

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

Gerocilan tablets are for oral use in men only. Swallow the tablet whole with some water. The tablets can be taken with or without food.

Drinking alcohol may temporarily lower your blood pressure. If you have taken or are planning to take Gerocilan, avoid excessive drinking (blood alcohol level of 0.08 % or greater), since this may increase the risk of dizziness when standing up.

For the treatment of erectile dysfunction

The recommended dose is one 5 mg tablet taken once a day at approximately the same time of the day. Your doctor may adjust the dose to 2.5 mg based on your response to Gerocilan. This will be given as a 2.5 mg tablet.

Do not take Gerocilan more than once a day.

When taken once a day Gerocilan allows you to obtain an erection, when sexually stimulated, at any time point during the 24 hours of the day. Once a day dosing of Gerocilan may be useful to men who anticipate having sexual activity two or more times per week.

It is important to note that Gerocilan does not work if there is no sexual stimulation. You and your partner will need to engage in foreplay, just as you would if you were not taking a medicine for erectile dysfunction.

Drinking alcohol may affect your ability to get an erection.

For the treatment benign prostatic hyperplasia

The dose is one 5 mg tablet taken once a day at approximately the same time of the day.

If you have benign prostatic hyperplasia and erectile dysfunction, the dose remains one 5 mg tablet taken once a day.

Do not take Gerocilan more than once a day.

If you take more Gerocilan than you should

Contact your doctor. You may experience side effects described in section 4.

If you forget to take Gerocilan

Take your dose as soon as you remember but do not take a double dose to make up for a forgotten tablet. You should not take Gerocilan more than once a day.

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. These effects are normally mild to moderate in nature.

If you experience any of the following side effects stop using the medicine and seek medical help immediately:

- allergic reactions including rashes (frequency uncommon).
- chest pain - do not use nitrates but seek immediate medical assistance (frequency uncommon).

- priapism, a prolonged and possibly painful erection after taking Gerocilan (frequency rare). If you have such an erection, which lasts continuously for more than 4 hours you should contact a doctor immediately.
- sudden loss of vision (frequency rare), distorted, dimmed, blurred central vision or sudden decrease of vision (frequency not known).

Other side effects have been reported:

Common (may affect up to 1 in 10 people)

- headache, back pain, muscle aches, pain in arms and legs, facial flushing, nasal congestion and indigestion.

Uncommon (may affect up to 1 in 100 people)

- dizziness, stomach ache, feeling sick, being sick (vomiting), reflux, blurred vision, eye pain, difficulty in breathing, presence of blood in urine, prolonged erection, pounding heartbeat sensation, a fast heart rate, high blood pressure, low blood pressure, nose bleeds and ringing in the ears, swelling of the hands, feet or ankles and feeling tired.

Rare (may affect up to 1 in 1,000 people)

- fainting, seizures and passing memory loss, swelling of the eyelids, red eyes, sudden decrease or loss of hearing, hives (itchy red welts on the surface of the skin), penile bleeding, presence of blood in semen and increased sweating.

Heart attack and stroke have also been reported rarely in men taking tadalafil. Most of these men had known heart problems before taking this medicine.

Partial, temporary, or permanent decrease or loss of vision in one or both eyes has been rarely reported.

Some additional rare side effects have been reported in men taking tadalafil that were not seen in clinical trials. These include:

- migraine, swelling of the face, serious allergic reaction which causes swelling of the face or throat, serious skin rashes, some disorders affecting blood flow to the eyes, irregular heartbeats, angina and sudden cardiac death.
- distorted, dimmed, blurred central vision or sudden decrease of vision (frequency not known).

The side effect dizziness has been reported more frequently in men over 75 years of age taking tadalafil. Diarrhoea has been reported more frequently in men over 65 years of age taking tadalafil.

Reporting of 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. 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 Gerocilan

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 carton and blister after 'EXP'. The expiry date refers to the last day of that month.

This medicinal product does not require any special storage conditions.

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 Gerocilan contains

- The **active** substance is tadalafil.
Gerocilan 5 mg: Each film-coated tablet contains 5 mg tadalafil.
- The other ingredients are:

Tablet core

Lactose, anhydrous
Croscarmellose sodium
Sodium laurilsulfate
Hydroxypropylcellulose
Polysorbate 80
Magnesium stearate

Coating

Hypromellose 2910 (E464)
Lactose monohydrate
Titanium dioxide (E171)
Triacetin
Talc (E553b)
Iron oxide yellow (E172)

What Gerocilan looks like and contents of the pack

Gerocilan 5 mg: Yellow colored, caplet shaped, biconvex, film-coated tablet, debossed with "T 5" on one side and plain on the other.

Gerocilan 5 mg is available in blister packs containing 1, 2, 4, 8, 10, 12, 14, 20, 28, 30, 40, 50, 56, 60, 84, 90, 98, 100 film-coated tablets

Not all pack sizes may be marketed.

Houder van de vergunning voor het in de handel brengen

G.L. Pharma GmbH
Schlossplatz 1
8502 Lannach
Oostenrijk

Fabrikant

G.L. Pharma GmbH, Schlossplatz 1, 8502 Lannach, Oostenrijk
Geneparm S.A., 18th Km Marathonos Avenue, 15351 Pallini Attikis, Griekenland
Pharmadox Healthcare Ltd., 1KW20A Kordin Industrial Park, PLA 3000 Paola, Malta
Combino Pharm Malta Ltd., HF60, Hal Far Industrial Estate, BBG 3000 Birzebbugia, Malta

In het register ingeschreven onder:

RVG 118417

Dit geneesmiddel is geregistreerd in de lidstaten van de EEA onder de volgende namen:

Bulgarije: Gerocilan 5 mg филмирани таблетки
Hongarije: Gerocilan 5 mg filmtabletta
Nederland: Gerocilan 5 mg filmomhulde tabletten
Oostenrijk: Lanrektan 5 mg-Filmtabletten
Polen: Gerocilan, 5 mg, tabletki powlekane
Roemenië: Gerocilan 5 mg comprimate filmate
Slowakije: Gerocilan 5 mg filmom obalené tablety

Deze bijsluiter is voor het laatst goedgekeurd in december 2023.