

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

SCHEDULING STATUS

S3

NAME OF THE MEDICINE

BESYLOC 5 mg tablet.

BESYLOC 10 mg tablet.

Amlodipine besylate

BESYLOC is sugar-free.

Read all of this leaflet carefully before you start taking BESYLOC

- Keep this leaflet. You may need to read it again.
- If you have further questions, please ask your doctor, pharmacist, nurse or other health care provider.
- BESYLOC has been prescribed for you personally and you should not share your medicine with other people. It may harm them, even if their symptoms are the same as yours.

What is in this leaflet

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

1. What BESYLOC is and what it is used for

BESYLOC belongs to a group of medicines called calcium channel blocking medicines (dihydropyridine calcium antagonists).

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

BESYLOC may be used alone or in combination with other medicines used to treat high blood pressure and angina.

2. What you need to know before you take BESYLOC

Do not take BESYLOC:

- if you are hypersensitive (allergic) to amlodipine, dihydropyridine (used to lower blood pressure), or to any of the ingredients of BESYLOC (see section 6)
- if you suffer from severe hypotension (severe low blood pressure, symptoms include light headedness or dizziness)
- if you have previously experienced shock which could include cardiogenic shock (this is the term used when blood pressure becomes so low that your heart stops working properly and medical treatment is required)
- if you recently (within the past 28 days) suffered a heart attack
- if the blood flow from the left side of your heart is obstructed (e.g. aortic valve narrowing)
- if you have unstable angina (chest pain which may occur when you are resting)
- if you are pregnant or breastfeeding your baby
- if you are younger than 18 years of age.

Warnings and precautions

Take special care with BESYLOC:

- If your doctor diagnosed you with severe high blood pressure.
- If you suffer from aortic stenosis with symptoms such as fatigue, feeling faint or fainting when exercising and shortness of breath.
- If you experience chest pain when taking BESYLOC.
- If you suffer from diabetes.
- If you need to undergo blood tests, as the use of BESYLOC may interfere with the results.

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

- If you are an elderly patient.
- If you suffer from severe kidney problems.
- If you suffer from liver problems.
- If you have low blood pressure or other heart conditions.
- If you are younger than 18 years of age.
- If you are about to have a procedure where you would need general anaesthesia.

Other medicines and BESYLOC

Always tell your health care provider if you are taking any other medicine. (This includes complementary or traditional medicines.)

Medicine that may influence BESYLOC:

- Other medicines for hypertension (high blood pressure) or angina (chest pains), such as nitro-glycerine tablets under the tongue, long acting nitrates, beta-blockers or calcium channel blockers (such as verapamil, diltiazem), as this may increase the levels of BESYLOC in the blood.
- Aldesleukin used in the treatment of kidney cancer and skin melanoma or medicines used to treat mental conditions (antipsychotics), as this may increase the levels of BESYLOC in the blood.
- Grapefruit or grapefruit juice may increase the blood pressure lowering effects of BESYLOC.
- Medicines used to treat diabetes, as the doses of these medicines may need to be adjusted.
- Medicines that alter the heart rate, such as quinidine or procainamide.
- Certain medicines used to treat fits (carbamazepine, phenobarbital, phenytoin), as these may reduce the effect of BESYLOC.
- Sodium valproate (used for epilepsy), as this may increase BESYLOC blood levels.

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

(Discuss with your doctor if you are unsure).

- Medicines used to treat viral, fungal and bacterial infections (such as clarithromycin, erythromycin, ketoconazole, itraconazole or rifampicin), or St John's Wort (a herbal medicine used to treat anxiety), as these may lead to either increased or decreased levels of BESYLOC in the blood.
- Ritonavir used in the treatment of HIV infections, as this may lead to increased levels of BESYLOC in the blood.
- Dantrolene (a muscle relaxant) may affect potassium levels in the blood.
- Lithium, as this may result in toxic blood concentrations if used in combination with BESYLOC.

BESYLOC with food and drink

BESYLOC can be taken with or without food.

Grapefruit and grapefruit juice should be avoided (see **Other medicines and BESYLOC**)

Pregnancy, breastfeeding and fertility

If you are pregnant or breastfeeding your baby, think you may be pregnant or are planning to have a baby, please consult your doctor, pharmacist or other health care provider for advice before taking this medicine.

If you are pregnant, or become pregnant whilst taking BESYLOC, stop taking BESYLOC and talk to your doctor as soon as possible (see **Do not take**).

You should not take BESYLOC when breastfeeding your baby (see **Do not take**).

Driving and using machines:

BESYLOC can cause dizziness.

It is not always possible to predict to what extent BESYLOC may interfere with the daily activities

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

of a patient. Patients should ensure that they do not engage in the above activities until they are aware of the measure to which BESYLOC affects them.

3. How to take BESYLOC

Do not share medicines prescribed for you with any other person. Always use BESYLOC exactly as your doctor has instructed. You should check with your doctor or pharmacist if you are unsure.

The usual dose is:

Adults:

A normal starting dose of 5 mg BESYLOC once a day, taken at the same time every day with or without food. Grapefruit and grapefruit juice should be avoided.

The tablets should be swallowed whole, with a glass of water.

If no improvement is seen after 10 - 14 days, your doctor may increase the dose to the maximum of 10 mg BESYLOC per day (taken as a single dose).

Your doctor will decide on the dose depending on your condition.

Your doctor will tell you how long your treatment with BESYLOC will last. Do not stop treatment early because your condition may worsen. If you have the impression that the effect of BESYLOC is too strong or too weak, tell your doctor or pharmacist.

If you take more BESYLOC than you should

In the event of overdose, consult your doctor or pharmacist. If neither is available, contact the nearest hospital or poison control centre.

Symptoms of overdose may include:

- Decreased blood pressure resulting in severe dizziness and fainting.

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

If you forget to take BESYLOC

If you forget to take BESYLOC, take it as soon as you remember. If it is almost time for your next dose, skip the missed dose and continue to take the tablet or tablets at the usual time.

Do not take a double dose to make up for forgotten individual doses.

If you stop taking BESYLOC

It is important that you continue the course of treatment even if you begin to feel better after a few days. If your treatment with BESYLOC is stopped suddenly, your chest pain may worsen.

4. Possible side effects

BESYLOC can have side effects.

Not all side effects reported for BESYLOC are included in this leaflet. Should your general health worsen, or if you experience any untoward effects while using BESYLOC, please consult your health care provider for advice.

If any of the following happens, stop using BESYLOC and tell your doctor immediately or go to the casualty department at your nearest hospital:

- swelling of the hands, feet, ankles, face, lips, mouth or throat, which may cause difficulty in swallowing or breathing
- rash or itching
- fainting
- jaundice (yellow discolouration of the skin and eyes).

These are all very serious side effects. If you have them, you may have had a serious allergic reaction to BESYLOC. You may need urgent medical attention or hospitalisation.

Tell your doctor immediately or go to the casualty department at your nearest hospital if you notice any of the following:

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

- slow heartbeat (bradycardia) or rapid heartbeat (tachycardia), palpitations
- low blood pressure (hypotension) with symptoms such as fainting or light-headedness
- high blood sugar levels (hyperglycaemia)
- hepatitis, a liver condition, with symptoms such as stomach pain, fever, nausea, vomiting or loss of appetite
- weakness, fatigue, weight loss, headache (symptoms of a condition called vasculitis)
- kidney problems (passing less urine than is normal for you)
- pancreatitis (inflammation of the pancreas with symptoms such as stomach pain, increased heart rate and fever).

These are all serious side effects. You may need urgent medical attention.

Tell your doctor if you notice any of the following:

Frequent side effects:

- headache, dizziness and fatigue
- flushing
- nausea, stomach pain, change in bowel habits
- ankle swelling, swelling in any part of the body.

Less frequent side effects:

- joint pain, back pain, muscle cramps or weakness
- mood and/or sleep disorders, depression, anxiety
- reduced sense of touch or sensation (numbness)
- tingling sensation in hands, feet or lips (feeling of “pins and needles”)
- involuntary trembling (tremors), increased sweating
- blurred vision, worsening eyesight
- ringing in the ears (tinnitus)
- cough

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

- inflammation of the mucous membrane in the nose (rhinitis)
- constipation, vomiting, diarrhoea, indigestion
- dry mouth, swelling of the gums
- passing more urine than is normal for you, especially at night
- skin conditions such as rash, excessive skin pigmentation, hives, itchy skin, hair loss
- change taste perception (including loss of taste)
- problems with sexual performance, enlarged breasts in men
- weight loss or weight gain.

If you notice any side effects not mentioned in this leaflet, please inform your doctor or pharmacist.

Reporting of side effects

If you get 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 to SAHPRA via the “**6.04 Adverse Drug Reporting Form**”, found online under SAHPRA’s publications:

<https://www.sahpra.org.za/Publications/Index/8>. By reporting side effects, you can help provide more information on the safety of BESYLOC.

5. How to store BESYLOC

Store all medicines out of reach of children.

Store at or below 30 °C

Store in the original packaging (keep blisters in carton until required for use, protect from light).

Do not use after the expiry date stated on the carton.

Return all unused medicine to your pharmacist.

Do not dispose of unused medicine in drains or sewerage systems (e.g. toilets).

6. Contents of the pack and other information

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

What BESYLOC contains

The active substance is amlodipine besylate.

Each BESYLOC 5 mg contains amlodipine besylate equivalent to 5 mg amlodipine.

Each BESYLOC 10 mg contains amlodipine besylate equivalent to 10 mg amlodipine.

The other ingredients are:

Tablet cores:

Colloidal anhydrous silica, magnesium stearate, microcrystalline cellulose, pregelatinised starch, sodium starch glycolate.

What BESYLOC looks like and contents of the pack

BESYLOC 5 mg: White, round (diameter 8,0 mm), slightly biconvex, bevelled edge tablet, scored on one side.

BESYLOC 10 mg: White, round (diameter 10,5 mm), slightly biconvex, with bevelled edges.

BESYLOC 5 mg: Opaque PVC / Aluminium foil blisters of 30 tablets, contained in a printed outer carton.

BESYLOC 10 mg: Opaque PVC / Aluminium foil blisters of 30 tablets, contained in a printed outer carton.

Holder of Certificate of Registration

Pharma Dynamics (Pty) Ltd

1st Floor, Grapevine House, Steenberg Office Park

Silverwood Close

Westlake, Cape Town

7945, South Africa

Tel: + 27 21 707 7000

www.pharmadynamics.co.za

PATIENT INFORMATION LEAFLET
BESYLOC 5 RANGE

This leaflet was last revised in

11 June 2021

Registration number

BESYLOC 5 mg: A41/7.1/0560

BESYLOC 10 mg: A41/7.1/0561

NAM:

BESYLOC 5 mg: 08/7.1/0155

BESYLOC 10 mg: 08/7.1/0156