

# MYFORTIC® 180 mg / 360 mg

## TABLETS

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**PATIENT INFORMATION LEAFLET**

**SCHEDULING STATUS:** **S4**

**MYFORTIC® 180 tablet**

**MYFORTIC® 360 tablet**

**Mycophenolic acid (as sodium salt) 180 mg, 360 mg**

**WARNING 1: DO NOT TAKE**

If you are pregnant or planning to become pregnant, or breastfeeding your baby, you must not take MYFORTIC (see **Pregnancy and breastfeeding and fertility**)

**WARNING 2: IMMUNE SYSTEM SUPPRESSED: RISK OF INFECTIONS AND CANCER**

Increased likelihood of infection and the possible development of a cancer of the lymph nodes or tissues and other cancers, especially of the skin, may result from the body's immune system being suppressed. Only doctors experienced in medicines which suppress the body's immune response and management of kidney, heart or liver transplant patients should prescribe MYFORTIC. Patients receiving MYFORTIC should be managed by healthcare professionals experienced in relevant laboratory and medical resources and knowledge. The doctor responsible for your maintenance therapy will have complete information available for your follow-up.

**WARNING 3: RISK OF BIRTH DEFECTS**

MYFORTIC can cause malformations and mutations in unborn fetuses. Before birth malformations and spontaneous abortions have been reported with use of MYFORTIC in pregnancy. Women of childbearing potential must have two negative medical practitioner or laboratory-supervised blood or urine pregnancy tests; the second test should be performed 8-10 days after the first one and 24 hours

before starting treatment with MYFORTIC. Repeat pregnancy tests should be performed during routine follow-up visits.

Women of childbearing potential should use two reliable forms of birth control simultaneously, including at least one highly effective method, before beginning MYFORTIC therapy, during therapy, and for 90 days following discontinuation of therapy, unless not having intercourse is the chosen method of birth control.

Sexually active men are recommended to use condoms during treatment and for 90 days after stopping treatment. Condom use applies both for reproductively able men and men who have had a vasectomy, because the risk associated with the transfer of semen also applies to men who have had a vasectomy. Female partners of male patients are recommended to use highly effective birth control methods during treatment and for a total of 90 days after the last dose of MYFORTIC.

### **Read all of this leaflet carefully before you start taking MYFORTIC**

- Keep this leaflet. You may need to read it again.
- If you have further questions, please ask your doctor or your pharmacist.
- MYFORTIC 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 MYFORTIC is and what it is used for.
2. What you need to know before you take MYFORTIC.
3. How to take MYFORTIC.
4. Possible side effects.
5. How to store MYFORTIC.
6. Contents of the pack and other information.

## 1. **What MYFORTIC is and what it is used for**

### **What MYFORTIC is:**

MYFORTIC tablets belong to the class of medicines known as immunosuppressants.

Immunosuppressants reduce your body's response to anything that it sees as "foreign" – which includes transplanted organs.

### **What MYFORTIC is used for**

MYFORTIC is used to prevent your body from rejecting a transplanted kidney. MYFORTIC is used together with other medicines containing ciclosporin and corticosteroids.

If you have any questions about how MYFORTIC works or why this medicine has been prescribed for you, ask your doctor.

## 2. **What you need to know before you take MYFORTIC**

MYFORTIC will only be prescribed for you by a doctor with experience in transplantation medicine. Follow your doctor's instructions carefully.

### **Do not take MYFORTIC:**

- If you are allergic (hypersensitive) to mycophenolic acid, mycophenolate sodium or mycophenolate mofetil or to any of the other ingredients of MYFORTIC listed at the beginning of this leaflet.  
If you think you may be allergic, ask your doctor for advice.
- if you are a woman who could be pregnant and you have not provided a negative pregnancy test before your first prescription, as mycophenolate causes birth defects and miscarriage.
- if you are pregnant or planning to become pregnant or think you may be pregnant
- if you are not using effective contraception

- if you are breast-feeding

#### Warnings and precautions

##### **Take special care with MYFORTIC:**

- During exposure to sunlight;
- MYFORTIC reduces your body's defence mechanism, causing an increased risk of skin cancer. You should therefore limit your exposure to sunlight and UV light by wearing appropriate protective clothing and frequently applying a sunscreen with a high protection factor;
- if you already had hepatitis B or C MYFORTIC may increase the risk of these diseases re-appearing. Your doctor may perform blood analysis and check for symptoms of these diseases. If you experience any symptoms (yellow skin and eyes, nausea, loss of appetite, dark urine) you should inform your doctor immediately;
- if you experience any symptoms of infection (e.g. fever, sore throat), unexpected bruising and/or bleeding. In such cases you should inform your doctor immediately;
- if you need to receive vaccines (live vaccines). Seek your doctor's advice first;
- if you have, or have ever had, a serious disorder of the digestive tract, e.g. stomach ulcer;
- if you have a rare hereditary enzyme deficiency of hypoxanthine-guanine phosphoribosyl-transferase (HGPRT) such as Lesch-Nyhan syndrome (also known as Kelley-Seegmiller syndrome);
- if you are a woman of child-bearing age: treatment with MYFORTIC should not be initiated until a negative pregnancy test has been obtained and you should use contraception during treatment and for at least 6 weeks after stopping the treatment;
- use of MYFORTIC in pregnancy may increase the risk of birth defects and pregnancy loss including spontaneous abortion (*see section Pregnancy and breastfeeding and fertility*).

If any of these apply to you, tell your doctor before you take MYFORTIC.

##### **MYFORTIC and older people:**

- MYFORTIC can be given to the elderly.

- No dose adjustment is required.

Children/ and adolescents:

- Safety and efficacy in children have not been established.

### **Other medicines and MYFORTIC**

Tell your doctor or pharmacist if you are taking or have recently taken any other medicines (this includes complementary or traditional medicines).

Remember to mention those you have bought without a prescription to your doctor; this includes antacids (medicines used to treat dyspepsia and heartburn).

It is particularly important that you tell your doctor if you are taking any of the following medicines:

- Azathioprine, or any other immunosuppressive agent.
- Cholestyramine (a medicine used to treat high blood cholesterol levels).
- Aciclovir (a medicine used to treat herpes infection).
- Ganciclovir (a medicine used to treat cytomegalovirus [CMV] infection).
- Before administration of live attenuated vaccines.
- Oral contraceptives

### **MYFORTIC with food and drink and alcohol**

MYFORTIC can be taken with or without food.

### **Pregnancy and breastfeeding and fertility**

- MYFORTIC should not be used during pregnancy.
- If you are pregnant or breastfeeding your baby while taking this medicine, please consult your doctor, pharmacist or other health care professional for advise.
- If you are pregnant or think you may be pregnant, tell your doctor.
- Your doctor will discuss with you the potential risks of taking MYFORTIC during pregnancy.

- Women who could become pregnant are advised to use an effective method of contraception during treatment and for 6 weeks after they have stopped taking MYFORTIC.
- If you are breastfeeding, tell your doctor. Do not breastfeed during treatment with MYFORTIC and for 6 weeks after you have stopped taking MYFORTIC.

### **Men:**

If you are a sexually active man, you should use condoms during treatment with MYFORTIC and for 13 weeks after stopping the treatment. Your partner should also use effective contraception during your treatment and for 13 weeks after you have stopped MYFORTIC. Tell your doctor straight away if your partner becomes pregnant while you are taking MYFORTIC.

Men should not donate semen during therapy and for 90 days following discontinuation of MYFORTIC.

### **Driving and using machinery**

MYFORTIC has minor influence on psychomotor performance, but may cause dizziness. It is not always possible to predict to what extent MYFORTIC may interfere with the daily activities of a patient. Patients should ensure that they do not drive or operate machinery engage in the above activities until they are aware of the measure to which MYFORTIC affects them.

### **MYFORTIC contains lactose**

MYFORTIC tablets contain lactose which may have an effect on the control of your blood sugar if you have diabetes mellitus. Patients with the rare hereditary conditions of lactose or galactose intolerance should not take MYFORTIC.

## **3. How to take MYFORTIC**

Do not share medicines prescribed for you with others.

Always take MYFORTIC exactly as your doctor has instructed you. You should check with your doctor or pharmacist if you are unsure.

Do not exceed the recommended dosage.

The usual dose is:

**How much to take:**

- The recommended daily dose is 1 440 mg (8 tablets of MYFORTIC 180 mg or 4 tablets of MYFORTIC 360 mg), taken as 2 separate doses of 720 mg each.
- This means taking 4 tablets of MYFORTIC 180 mg or 2 tablets of MYFORTIC 360 mg in the morning and 4 tablets of MYFORTIC 180 mg or 2 tablets of MYFORTIC 360 mg in the evening.
- The first dose of 720 mg will be given within 48 hours after transplantation.
- Your doctor will tell you exactly how many MYFORTIC tablets to take.
- If you have the impression that the effect of MYFORTIC is too strong or too weak, talk to your doctor or pharmacist.

**When and how to take MYFORTIC:**

- Swallow the tablets whole with a glass of water.
- Do not break or crush them and do not take any tablets that are broken or split.

**How long to take MYFORTIC:**

- Treatment will continue for as long as you need immunosuppression to prevent you rejecting your transplanted kidney.

**If you take more MYFORTIC than you should:**

- If you have accidentally taken too many tablets, talk to your doctor straight away. You may require medical attention.
- In the event of overdose, consult your doctor or pharmacist. If neither is available, seek help at the nearest hospital or poison control center.

**If you forget to take MYFORTIC:**

- Do not take a double dose to make up for forgotten individual doses.
- If you forget to take MYFORTIC, take it as soon as you remember, then continue to take it at the usual times.
- Ask your doctor for advice.

**Effects when treatment with MYFORTIC is stopped:**

- Stopping your treatment with MYFORTIC may increase the risk of your transplanted organ being rejected.
- Do not stop taking your medicine unless your doctor tells you to.

**4. Possible side effects**

MYFORTIC can have side effects.

Not all side effects reported for MYFORTIC are included in this leaflet. Should your general health worsen or if you experience any untoward effects while taking MYFORTIC, please consult your healthcare professional for advice.

**If any of the following happens, stop taking MYFORTIC 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.

These are all very serious side effects. If you have them, you may have had a serious allergic reaction to MYFORTIC. 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:**

- If you have symptoms of infection including fever, chills, sweating, feelings of tiredness, drowsiness, or lack of energy. If you are taking MYFORTIC you may be more susceptible to infections than usual. These may affect various body systems, the most common being the urinary tract, the respiratory tract and the skin;
- if you experience vision changes, loss of coordination, clumsiness, memory loss, difficulty speaking or understanding what others say, and muscle weakness. These can be the signs and symptoms of an infection of the brain called progressive multifocal leukoencephalopathy;
- if you have enlarged glands, new or enlarging skin growths, or a change in an existing mole. As can happen in patients taking immunosuppressive medication, a very small number of MYFORTIC patients have developed cancer of the skin or lymph nodes;
- if you experience unusual tiredness, headache, shortness of breath with exercise or at rest, dizziness, chest pain, looking pale. These are all symptoms of anaemia (decrease in red blood cells);
- cough, difficulty breathing, painful breathing (possible symptoms of interstitial lung disease including fatal pulmonary fibrosis).

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

**Tell your doctor if you notice any of the following:**

The following side effects have been reported frequently:

- Constipation;
- diarrhoea;
- nausea;
- infections and a reduction in the number of white blood cells;
- reduced level of calcium in the blood, sometimes leading to cramps, (hypocalcaemia);
- muscle weakness, muscle spasms, abnormal heart rhythm (possible symptoms of low level of potassium in the blood) (hypokalaemia);

- abnormal blood test results (high level of uric acid in the blood) (hyperuricaemia);
- headache, dizziness (possible symptoms of high blood pressure) (hypertension);
- dizziness, light-headedness (possible symptoms of low blood pressure) (hypotension);
- bleeding or bruising more easily than normal (signs of low level of platelets);
- muscle spasms, abnormal heart rhythm (possible symptoms of high level of potassium in the blood) (hyperkalaemia);
- abnormal blood test results (low level of magnesium in the blood) (hypomagnesaemia);
- excessive emotional distress, troubled (symptoms of anxiety);
- dizziness;
- headache, dizziness, possibly with nausea (possible symptoms of severe high blood pressure) (aggravated hypertension);
- shortness of breath, laborated breathing (possible symptoms of dyspnoea or exertional dyspnoea).
- headache;
- cough;
- pain (e.g. in the abdomen, stomach);
- indigestion;
- flatulence;
- loose stools;
- vomiting;
- tiredness;
- fever;
- abnormal results of liver or kidney tests;
- pain in join (arthralgia);
- weakness (asthenia);
- muscle pain (myalgia);

- swollen hands, ankles or feet (possible symptoms of peripheral oedema).

Your doctor will perform regular blood tests to monitor any changes in the number of your blood cells or in the levels of any of the substances carried in your blood, e.g. sugar, fat, and cholesterol;

The following side effects have been reported less frequently:

- Cyst containing lymph fluid;
- difficulty in sleeping;
- shakiness;
- lung congestion;
- shortness of breath;
- belching;
- bad breath;
- bowel obstruction;
- inflammation of the oesophagus;
- bloody or black stools;
- tongue discoloration;
- dry mouth;
- lip lesions;
- salivary glands blockage;
- heartburn;
- inflammation of the gums;
- inflammation of the lining of the abdominal cavity;
- flu-like symptoms;
- chills;
- swelling of ankles and feet;
- loss of appetite;
- back pain;
- muscle pain;

- hair loss;
- bruise of the skin;
- fast heart beat;
- discharge of the eye with itching;
- redness and swelling;
- vision blurred;
- false belief;
- kidney disorders;
- abnormal narrowing of the tube through which urine passes to the outside of the body;
- blood in the urine.

The following side effects have been reported but the frequency is unknown:

- Rash;
- fever, sore throat, frequent infections (possible symptoms of lack of white cells in the blood) (agranulocytosis).

Additional side effects have been reported with the class of medicines which MYFORTIC belongs to:

- Inflammation of the colon or of the oesophagus;
- abdominal pain, vomiting, loss of appetite, nausea (inflammation of the pancreas);
- intestinal perforation;
- stomach or intestine bleeding;
- stomach pain with or without bloody or black stools;
- bowel obstruction;
- serious infections;
- reduction in the number of specific white blood cells or of all blood cells.

If you notice any other side effects not mentioned in this leaflet, please inform your doctor. However, do not stop MYFORTIC tablets unless you have discussed this with your doctor first.

## Reporting of side effects

If you get 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 to SAHPRA via the “6.04 Adverse Drug Reaction Reporting Form”, found online under SAHPRA’s publications: <https://www.sahpra.org.za/>. By reporting side effects, you can help provide more information on the safety of MYFORTIC.

## 5. How to store MYFORTIC

- Do not store MYFORTIC above 30 °C.
- Store MYFORTIC in the original package.
- Do not use MYFORTIC after the expiry date printed on the box.
- Do not use any MYFORTIC pack that is damaged or shows signs of tampering.
- Return all unused MYFORTIC to your pharmacist.
- Do not dispose of unused MYFORTIC in drains or sewerage systems.
- Store all medicines out of reach of children.
- Do not store in a bathroom.

## 6. Contents of the pack and other information

What MYFORTIC contains:

The active substance is:

Each tablet of MYFORTIC 180 contains 180 mg of the active substance mycophenolic acid as sodium salt.

The other ingredients of MYFORTIC 180 are:

*Tablet core:* maize starch, povidone (K-30), crospovidone, lactose, colloidal silicon dioxide, magnesium stearate.

*Tablet coating:* hypromellose phthalate/hydroxypropylmethylcellulose phthalate, titanium dioxide, iron oxide yellow, indigotine.

Contains sugar:

MYFORTIC 180: Lactose 45,0 mg

The active substance is:

Each tablet of MYFORTIC 360 contains 360 mg of the active substance mycophenolic acid as sodium salt.

The other ingredients of MYFORTIC 360 are:

*Tablet core:* maize starch, povidone (K-30), crospovidone, lactose, colloidal silicon dioxide, magnesium stearate.

*Tablet coating:* hypromellose phthalate/hydroxypropylmethylcellulose phthalate, titanium dioxide, iron oxide yellow/iron oxide red.

Contains sugar:

MYFORTIC 360: Lactose 90,0 mg

What MYFORTIS looks like and contents of the pack

Contents of the pack:

The tablets are packed in PA/AL/PVC (polyamide/ aluminium/ polyvinylchloride) and aluminium foil blister packs of 20's, 50's, 100's, 120's or 250's. The outer carton is a printed cardboard box.

Not all pack sizes may be marketed.

**What MYFORTIC looks like:**

MYFORTIC® 180: Lime green, round, bevelled edged film/ enteric-coated tablet marked "C" on the one side.

MYFORTIC® 360: Pale orange red, ovaloid film/ enteric-coated tablet marked "CT" on the one side.

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**Holder of Certificate of Registration and Manufacturer**

NOVARTIS SOUTH AFRICA (PTY) LTD

Magwa Crescent West

Waterfall City, Jukskei View

Johannesburg

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Access to the corresponding Professional Information

Can be obtained on the SAHPRA website

MYFORTIC® 180	
Namibia: 15/34/0073	NS2
Botswana : BOT1101803A	S2
MYFORTIC® 360	
Namibia: 15/34/0074	NS2
Botswana: BOT1101804A	S2

**Manufacturer:**

Novartis Pharma Stein AG

Schaffhauserstrasse, 4332 Stein, Switzerland