# Package leaflet: Information for the patient

#### Ciprofloxacine Sandoz 100 mg, filmomhulde tabletten ciprofloxacin

# 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 [nationally completed name] is and what it is used for
- 2. What you need to know before you take [nationally completed name]
- 3. How to take [nationally completed name]
- 4. Possible side effects
- 5. How to store [nationally completed name]
- 6. Contents of the pack and other information

#### 1. What [nationally completed name] is and what it is used for

[nationally completed name] contains the active substance ciprofloxacin. Ciprofloxacin is an antibiotic belonging to the fluoroquinolone family. Ciprofloxacin works by killing bacteria that cause infections. It only works with specific strains of bacteria.

#### Adults

[nationally completed name] is used in adults to treat the following bacterial infections:

- respiratory tract infections
- long lasting or recurring ear or sinus infections
- urinary tract infections
- genital tract infections in men and women
- gastro-intestinal tract infections and intra-abdominal infections
- skin and soft tissue infections
- bone and joint infections
- to prevent infections due to the bacterium Neisseria meningitidis
- anthrax inhalation exposure

Ciprofloxacin may be used in the management of patients with low white blood cell counts (neutropenia) who have a fever that is suspected to be due to a bacterial infection.

If you have a severe infection or one that is caused by more than one type of bacterium, you may be given additional antibiotic treatment in addition to [nationally completed name].

#### Children and adolescents

[nationally completed name] is used in children and adolescents, under specialist medical supervision, to treat the following bacterial infections:

- lung and bronchial infections in children and adolescents suffering from cystic fibrosis
- complicated urinary tract infections, including infections that have reached the kidneys
- (pyelonephritis)
- anthrax inhalation exposure

[nationally completed name] may also be used to treat other specific severe infections in children and adolescents when your doctor considered this necessary.

#### 2. What you need to know before you take [nationally completed name]

#### Do not take [nationally completed name] if you are:

- allergic to ciprofloxacin, to other quinolone drugs or to any of the other ingredients of this medicine (listed in section 6)
- taking tizanidine (see Section 2: Other medicines and [nationally completed name])

#### Warnings and precautions

#### Before taking this medicine

You should not take fluoroquinolone/quinolone antibacterial medicines, including [nationally completed name], if you have experienced any serious adverse reaction in the past when taking a quinolone or fluoroquinolone. In this situation, you should inform your doctor as soon as possible.

Talk to your doctor before taking [nationally completed name] if you:

- have ever had kidney problems because your treatment may need to be adjusted
- suffer from epilepsy or other neurological conditions
- have a history of tendon problems during previous treatment with antibiotics such as [nationally completed name]
- are diabetic because you may experience a risk of hypoglycaemia with ciprofloxacin
- have myasthenia gravis (a type of muscle weakness) because symptoms can be exacerbated
- have heart problems. Caution should be taken when using ciprofloxacin, if you
  - were born with or have family history of prolonged QT interval (seen on ECG, electrical recording of the heart)
  - have salt imbalance in the blood (especially low level of potassium or magnesium in the blood)
  - have a very slow heart rhythm (called 'bradycardia')
  - have a weak heart (heart failure)
  - have a history of heart attack (myocardial infarction)
  - are female or elderly
  - are taking other medicines that result in abnormal ECG changes (see Section 2: Other medicines and [nationally completed name]).
- or a member of your family is known to have a deficiency in glucose-6-phosphate dehydrogenase (G6PD), since you may experience a risk of anaemia with ciprofloxacin.
- have been diagnosed with an enlargement or "bulge" of a large blood vessel (aortic aneurysm or large vessel peripheral aneurysm).
- have experienced a previous episode of a rtic dissection (a tear in the a rta wall).
- have been diagnosed with leaking heart valves (heart valve regurgitation).
- have a family history of aortic aneurysm or aortic dissection or congenital heart valve disease, or other risk factors or predisposing conditions (e.g. connective tissue disorders such as Marfan syndrome or Ehlers-Danlos syndrome, Turner syndrome, Sjögren's syndrome [an inflammatory autoimmune disease], or vascular disorders such as Takayasu arteritis, giant cell arteritis, Behcet's disease, high blood pressure, or known atherosclerosis, rheumatoid arthritis [a disease of the joints] or endocarditis [an infection of the heart]).

For the treatment of some genital tract infections, your doctor can prescribe another antibiotic in addition to ciprofloxacin. If there is no improvement in symptoms after 3 days of treatment, please consult your doctor.

Quinolone antibiotics may cause an increase of your blood sugar levels above normal levels (hyperglycaemia), or lowering of your blood sugar levels below normal levels, potentially leading to loss of consciousness (hypoglycaemic coma) in severe cases (see section 4). This is important for people who have diabetes. If you suffer from diabetes, your blood sugar should be carefully monitored.

# While taking [nationally completed name]

Tell your doctor immediately, if any of the following occurs **while taking** [nationally completed name]. Your doctor will decide whether treatment with [nationally completed name] needs to be stopped.

- Severe, sudden allergic reaction (an anaphylactic reaction/shock, angio-oedema). Even with the first dose, there is a small chance that you may experience a severe allergic reaction with the following symptoms: tightness in the chest, feeling dizzy, sick or faint, or experiencing dizziness when standing up. If this happens, stop taking [nationally completed name] and contact your doctor immediately.
- Pain and swelling in the joints and inflammation or rupture of tendons may occur rarely. Your risk is increased if you are elderly (above 60 years of age), have received an organ transplant, have kidney problems or if you are being treated with corticosteroids. Inflammation and ruptures of tendons may occur within the first 48 hours of treatment and even up to several months after stopping of [nationally completed name] therapy. At the first sign of pain or inflammation of a tendon (for example in your ankle, wrist, elbow, shoulder or knee), stop taking [nationally completed name], contact your doctor and rest the painful area. Avoid any unnecessary exercise as this might increase the risk of a tendon rupture.
- If you suffer from **epilepsy** or other **neurological conditions** such as cerebral ischemia or stroke, you may experience side effects associated with the central nervous system. If this happens, stop taking [nationally completed name] and contact your doctor immediately.
- You may experience **psychiatric reactions** the first time you take [nationally completed name]. In rare cases, depression or psychosis can progress to thoughts of suicide, suicide attempts, or completed suicide. If you suffer from **depression** or **psychosis**, your symptoms may become worse under treatment with [nationally completed name]. If this happens, stop taking [nationally completed name] and contact your doctor immediately.
- You may rarely experience symptoms of **nerve damage** (**neuropathy**) such as pain, burning, tingling, numbness and/or weakness especially in the feet and legs or hands and arms. If this happens, stop taking [nationally completed name] and inform your doctor immediately in order to prevent the development of potentially irreversible condition.
- **Hypoglycaemia** has been reported most often in diabetic patients, predominantly in elderly people. If this happens, contact your doctor immediately.
- **Diarrhoea** may develop while you are taking antibiotics, including [nationally completed name], or even several weeks after you have stopped taking them. If it becomes severe or persistent or you notice that your stool contains blood or mucus, stop taking [nationally completed name] immediately, as this can be life-threatening. Do not take medicines that stop or slow down bowel movements and contact your doctor.
- Tell the doctor or laboratory staff that you are taking [nationally completed name] if you have to provide a **blood or urine sample**.
- If you suffer from **kidney problems**, tell the doctor because your dose may need to be adjusted.
- [nationally completed name] may cause **liver damage**. If you notice any symptoms such as loss of appetite, jaundice (yellowing of the skin), dark urine, itching, or tenderness of the stomach, stop taking [nationally completed name] and contact your doctor immediately.
- [nationally completed name] may cause a reduction in the number of white blood cells and your resistance to infection may be decreased. If you experience an infection with symptoms such as fever and serious deterioration of your general condition, or fever with local infection symptoms such as sore throat/pharynx/mouth or urinary problems you should see your doctor immediately. A blood test will be taken to check possible reduction of white blood cells (agranulocytosis). It is important to inform your doctor about your medicine.
- If your eyesight becomes impaired or if your eyes seem to be otherwise affected whilst taking [nationally completed name], consult an eye specialist immediately.
- Your skin becomes more **sensitive to sunlight or ultraviolet (UV) light** when taking [nationally completed name]. Avoid exposure to strong sunlight, or artificial UV light such as sunbeds.
- If you feel sudden, severe pain in your abdomen, chest or back, which can be symptoms of aortic aneurysm and dissection, go immediately to an emergency room. Your risk may be increased if you are being treated with systemic corticosteroids.

• If you start experiencing a rapid onset of shortness of breath, especially when you lie down flat in your bed, or you notice swelling of your ankles, feet or abdomen, or a new onset of heart palpitations (sensation of rapid or irregular heartbeat), you should inform a doctor immediately.

#### Prolonged, disabling and potentially irreversible serious side effects

Fluoroquinolone/quinolone antibacterial medicines, including [nationally completed name], have been associated with very rare but serious side effects, some of them being long lasting (continuing months or years), disabling or potentially irreversible. This includes tendon, muscle and joint pain of the upper and lower limbs, difficulty in walking, abnormal sensations such as pins and needles, tingling, tickling, numbness or burning (paraesthesia), sensory disorders including impairment of vision, taste and smell, and hearing, depression, memory impairment, severe fatigue, and severe sleep disorders.

If you experience any of these side effects after taking [nationally completed name], contact your doctor immediately prior to continuing treatment. You and your doctor will decide on continuing the treatment considering also an antibiotic from another class.

## Other medicines and [nationally completed name]

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

**Do not take [nationally completed name] together with tizanidine**, because this may cause side effects such as low blood pressure and sleepiness (see Section 2: Do not take [nationally completed name]).

The following medicines are known to interact with [nationally completed name] in your body. Taking [nationally completed name] together with these medicines can influence the therapeutic effect of those medicines. It can also increase the probability of experiencing side effects.

## Tell your doctor if you are taking:

- vitamin K antagonists (e.g. warfarin, acenocoumarol, phenprocoumon or fluindione) or other oral anticoagulants (to thin the blood)
- probenecid (for gout)
- methotrexate (for certain types of cancer, psoriasis, rheumatoid arthritis)
- theophylline (for breathing problems)
- tizanidine (for muscle spasticity in multiple sclerosis)
- olanzapine (an antipsychotic)
- clozapine (an antipsychotic)
- ropinirole (for Parkinson's disease)
- phenytoin (for epilepsy)
- metoclopramide (for nausea and vomiting)
- cyclosporin (for skin conditions, rheumatoid arthritis and in organ transplantation)
- other medicines that can alter your heart rhythm:
  - medicines that belong to the group of anti-arrhythmics (e.g. quinidine, hydroquinidine, disopyramide, amiodarone, sotalol, dofetilide, ibutilide)
    - tricyclic antidepressants
    - some antimicrobials (that belong to the group of macrolides)
    - some antipsychotics

[nationally completed name] may **increase** the levels of the following medicines in your blood:

- pentoxifylline (for circulatory disorders)
- caffeine
- duloxetine (for depression, diabetic nerve damage or incontinence)
- lidocaine (for heart conditions or anaesthetic use)
- sildenafil (e.g. for erectile dysfunction)
- agomelatine,
- zolpidem

Some medicines **reduce** the effect of [nationally completed name]. Tell your doctor if you take or wish to take:

- antacids
- omeprazole
- mineral supplements
- sucralfate
- a polymeric phosphate binder (e.g. sevelamer or lanthanum carbonate)
- medicines or supplements containing calcium, magnesium, aluminium or iron

If these preparations are essential, take [nationally completed name] about two hours before or no sooner than four hours after them.

## [nationally completed name] with food and drink

Unless you take [nationally completed name] during meals, do not eat or drink any dairy products (such as milk or yoghurt) or drinks with added calcium when you take the tablets, as they may affect the absorption of the active substance.

## **Pregnancy and breast-feeding**

If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

It is preferable to avoid the use of [nationally completed name] during pregnancy.

Do not take [nationally completed name] during breast-feeding because ciprofloxacin is excreted in breast milk and can be harmful for your child.

## **Driving and using machines**

[nationally completed name] may make you feel less alert. Some neurological adverse events can occur. Therefore, make sure you know how you react to [nationally completed name] before driving a vehicle or operating machinery. If in doubt, talk to your doctor.

# 3. How to take [nationally completed 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.

Your doctor will explain to you exactly how much [nationally completed name] you will have to take as well as how often and for how long. This will depend on the type of infection you have and how bad it is.

Tell your doctor if you suffer from kidney problems because your dose may need to be adjusted.

The treatment usually lasts from 5 to 21 days, but may take longer for severe infections. Always take this medicine exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure how many tablets to take and how to take [nationally completed name].

- a. Swallow the tablets with plenty of fluid. Do not chew the tablets because they do not taste nice.
- b. Do try to take the tablets at around the same time every day.
- c. You can take the tablets at mealtimes or between meals. Any calcium you take as part of a meal will not seriously affect uptake. However, **do not** take [nationally completed name] tablets with dairy products such as milk or yoghurt or with fortified fruit-juices (e.g. calcium-fortified orange juice).

Remember to drink plenty of fluids while you are taking this medicine.

[nationally completed name] 250 mg/- 500 mg/- 750 mg film-coated tablets: The tablet can be divided into equal doses.

## If you take more [nationally completed name] than you should

If you take more than the prescribed dose, get medical help immediately. If possible, take your tablets or the box with you to show the doctor.

# If you forget to take [nationally completed name]

Take the normal dose as soon as possible and then continue as prescribed. However, if it is almost time for your next dose, do not take the missed dose and continue as usual. Do not take a double dose to make up for a forgotten dose. Be sure to complete your course of treatment.

## If you stop taking [nationally completed name]

It is important that you **finish the course of treatment** even if you begin to feel better after a few days. If you stop taking this medicine too soon, your infection may not be completely cured and the symptoms of the infection may return or get worse. You might also develop resistance to the antibiotic.

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.

**Common:** may affect up to 1 in 10 people

- nausea, diarrhoea
- joint pains in children

Uncommon: may affect up to 1 in 100 people

- fungal superinfections
- a high concentration of eosinophils, a type of white blood cell
- decreased appetite
- hyperactivity or agitation
- headache, dizziness, sleeping problems, or taste disorders
- vomiting, abdominal pain, digestive problems such as stomach upset (indigestion/heartburn), or wind
- increased amounts of certain substances in the blood (transaminases and/or bilirubin)
- rash, itching, or hives
- joint pain in adults
- poor kidney function
- pains in your muscles and bones, feeling unwell (asthenia), or fever
- increase in blood alkaline phosphatase (a certain substance in the blood)

Rare: may affect up to 1 in 1,000 people

- inflammation of the bowel (colitis) linked to antibiotic use (can be fatal in very rare cases) (see Section 2: Warnings and precautions)
- changes to the blood count (leukopenia, leukocytosis, neutropenia, anaemia), increased or decreased amounts of a blood clotting factor (thrombocytes)
- allergic reaction, swelling (oedema), or rapid swelling of the skin and mucous membranes (angiooedema)
- increased blood sugar (hyperglycaemia)
- decreased blood sugar (hypoglycaemia) (see Section 2: Warnings and precautions)
- confusion, disorientation, anxiety reactions, strange dreams, depression (potentially leading to thoughts of suicide, suicide attempts, or completed suicide), or hallucinations
- pins and needles, unusual sensitivity to stimuli of the senses, decreased skin sensitivity, tremors, seizures (see Section 2:Warnings and precautions), or giddiness
- eyesight problems including double vision
- tinnitus, loss of hearing, impaired hearing
- rapid heartbeat (tachycardia)
- expansion of blood vessels (vasodilation), low blood pressure, or fainting

- shortness of breath, including asthmatic symptoms
- liver disorders, jaundice (cholestatic icterus), or hepatitis
- sensitivity to light (see Section 2: Warnings and precautions)
- muscle pain, inflammation of the joints, increased muscle tone, or cramp
- kidney failure, blood or crystals in the urine (see Section 2: Warnings and precautions), urinary tract inflammation
- fluid retention or excessive sweating
- increased levels of the enzyme amylase

**Very rare:** may affect up to 1 in 10,000 people

- a special type of reduced red blood cell count (haemolytic anaemia); a dangerous drop in a type of white blood cells (agranulocytosis); a drop in the number of red and white blood cells and platelets (pancytopenia), which may be fatal; and bone marrow depression, which may also be fatal (see Section 2: Warnings and precautions)
- severe allergic reactions (anaphylactic reaction or anaphylactic shock, which can be fatal -serum sickness) (see Section 2: Warnings and precautions)
- mental disturbances (psychotic reactions potentially leading to thoughts of suicide, suicide attempts, or completed suicide) (see Section 2: Warnings and precautions)
- migraine, disturbed coordination, unsteady walk (gait disturbance), disorder of sense of smell (olfactory disorders), pressure on the brain (intracranial pressure and pseudotumor cerebri)
- visual colour distortions
- inflammation of the wall of the blood vessels (vasculitis)
- pancreatitis
- death of liver cells (liver necrosis) very rarely leading to life-threatening liver failure
- small, pin-point bleeding under the skin (petechiae); various skin eruptions or rashes (for example, the potentially fatal Stevens-Johnson syndrome or toxic epidermal necrolysis)
- muscle weakness, tendon inflammation, tendon rupture especially of the large tendon at the back of the ankle (Achilles tendon) (see Section 2: Warnings and precautions); worsening of the symptoms of myasthenia gravis (see Section 2: Warnings and precautions)

Not known: frequency cannot be estimated from the available data

- troubles associated with the nervous system such as pain, burning, tingling, numbness and/or weakness in extremities (peripheral neuropathy and polyneuropathy)
- abnormal fast heart rhythm, life-threatening irregular heart rhythm, alteration of the heart rhythm (called 'prolongation of QT interval', seen on ECG, electrical activity of the heart)
- pustular rash
- influence on blood clotting (in patients treated with Vitamin K antagonists)
- feeling highly excited (mania) or feeling great optimism and overactivity (hypomania)
- serious hypersensitivity reaction called DRESS (Drug Reaction with Eosinophilia and Systemic Symptoms)
- Syndrome associated with impaired water excretion and low levels of sodium (SIADH)
- Loss of consciousness due to severe decrease in blood sugar levels (hypoglycaemic coma). See section 2.

Very rare cases of long lasting ( up to months or years) or permanent adverse drug reactions, such as tendon inflammations, tendon rupture, joint pain, pain in the limbs, difficulty in walking, abnormal sensations such as pins and needles, tingling, tickling, burning, numbness or pain (neuropathy), fatigue, memory and concentration impairment, mental health effects (which may include sleep disorders, anxiety, panic attacks, depression and suicidal ideation), as well as impairment of hearing, vision, and taste and smell have been associated with administration of quinolone and fluoroquinolone antibiotics, in some cases irrespective of pre-existing risk factors.

Cases of an enlargement and weakening of the aortic wall or a tear in the aortic wall (aneurysms and dissections), which may rupture and may be fatal, and of leaking heart valves have been reported in patients receiving fluoroquinolones. See also section 2.

#### **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; to be completed nationally]. By reporting side effects you can help provide more information on the safety of this medicine.

## 5. How to store [nationally completed name]

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

This medicine does not require any special storage conditions.

Do not throw away any medicines via wastewater. 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 [nationally completed name] contains

The active substance is ciprofloxacin.

Each film-coated tablet contains 100 mg ciprofloxacin (as hydrochloride monohydrate). Each film-coated tablet contains 250 mg ciprofloxacin (as hydrochloride monohydrate). Each film-coated tablet contains 500 mg ciprofloxacin (as hydrochloride monohydrate). Each film-coated tablet contains 750 mg ciprofloxacin (as hydrochloride monohydrate).

The other ingredients are: microcrystalline cellulose, sodium starch glycolate (type A), povidone 25000, colloidal silicon dioxide, stearic acid, magnesium stearate, croscarmellose sodium, hypromellose, macrogol 6000, talc, titanium dioxide (E 171).

# What [nationally completed name] looks like and contents of the pack

[Nationally completed name] 100 mg, film-coated tablets are white, round, with the embossment "cip 100" on one side.

[Nationally completed name] 250 mg, film-coated tablets are white, round and scored on one side, with the embossment "cip 250" on one side.

[Nationally completed name] 500 mg, film-coated tablets are white, oblong and scored on both sides with the embossment "cip 500" on one side.

[Nationally completed name] 750 mg, film-coated tablets are white, oblong and scored on both sides with the embossment "cip 750" on one side.

#### NL/H/0301/001-004

[Nationally completed name] 100 mg film-coated tablets:

6, 10, 10 x 1, 20, 30, 100 and 100 x 1 film-coated tablets in PVC/ aluminium or PP/aluminium blisters Hospital packages containing 30 and 100 film-coated tablets.

[Nationally completed name] 250 mg film-coated tablets

6, 10, 12, 14, 20, 28 and 100 film-coated tablets in PVC/ aluminium or PP/aluminium blisters Hospital package containing 20, 30, 50 (10 x 5) and 160 film-coated tablets

[Nationally completed name] 500 mg film-coated tablets

10, 12, 14, 16, 20, 28, 50 (10 x 5) and 100 film-coated tablets in PVC/ aluminium or PP/aluminium blisters Hospital package containing 20, 30, 100, 120 and 160 film-coated tablets

## [Nationally completed name] 750 mg film-coated tablets

10, 20 and 100 film-coated tablets in PVC/ aluminium or PP /aluminium blisters Hospital package containing 20, 30, 50 (10 x 5) and 160 film-coated tablets

## NL/H/0303/001-003

[Nationally completed name] 250 mg film-coated tablets 6, 10, 12, 14, 20, 28 and 100 film-coated tablets in PVC/ aluminium or PP/aluminium blisters Hospital package 30, 50 (10 x 5) and 160 film-coated tablets

[Nationally completed name] 500 mg film-coated tablets 10, 12, 14, 16, 20, 28 and 100 film-coated tablets in PVC/ aluminium or PP/aluminium blisters Hospital package 30, 50, 120 and 160 film-coated tablets

[Nationally completed name] 750 mg film-coated tablets 10, 14, 20, 30 and 100 film-coated tablets in PVC/ aluminium or PP /aluminium blisters Hospital package containing 30, 50 (10 x 5) and 160 film-coated tablets

## NL/H/0305/001-003

[Nationally completed name] 250 mg film-coated tablets 6, 8, 10, 12, 16, 20 and 100 film-coated tablets in PVC/ aluminium or PP/aluminium blisters Hospital package containing 30, 50 (10 x 5) and 160 film-coated tablets

## [Nationally completed name] 500 mg film-coated tablets

1, 3, 6, 8, 10, 12, 16, 20, 50 (10 x 5) and 100 film-coated tablets in PVC/ aluminium or PP/aluminium blisters Hospital package containing 30, 100, 120 and 160 film-coated tablets

[Nationally completed name] 750 mg film-coated tablets

10, 12, 16, 20 and 100 film-coated tablets in PVC/ aluminium or PP /aluminium blisters

Hospital package containing 30, 50 (10 x 5) and 160 film-coated tablets

Not all pack sizes may be marketed.

# Houder van de vergunning voor het in de handel brengen en fabrikant

# Houder van de vergunning voor het in de handel brengen

Sandoz B.V., Hospitaaldreef 29, 1315 RC Almere, Nederland

#### Fabrikanten

S.C. Sandoz S.R.L. 7A Livezeni Street 540472 Targu Mures Roemenië

Salutas Pharma GmbH Otto-von-Guericke Allee 1 D39179 Barleben Duitsland

**In het register ingeschreven onder:** Ciprofloxacine 100 mg, filmomhulde tabletten RVG 26342.

**Dit geneesmiddel is ingeschreven in de lidstaten van de EEA onder de volgende namen:** Nederland: Ciprofloxacine Sandoz 100 mg, filmomhulde tabletten Duitsland: Ciprohexal® 100 mg

#### Deze bijsluiter is het laatst goedgekeurd in maart 2025

[To be completed nationally]

#### **Advice/medical education**

Antibiotics are used to cure bacterial infections. They are ineffective against viral infections.

If your doctor has prescribed antibiotics, you need them precisely for your current illness.

Despite antibiotics, some bacteria may survive or grow. This phenomenon is called resistance: some antibiotic treatments become ineffective.

Misuse of antibiotics increases resistance. You may even help bacteria become resistant and therefore delay your cure or decrease antibiotic efficacy if you do not respect appropriate:

- dosages
- schedules
- duration of treatment

#### Consequently, to preserve the efficacy of this drug:

- 1. Use antibiotics only when prescribed.
- 2. Strictly follow the prescription.
- 3. Do not re-use an antibiotic without medical prescription, even if you want to treat a similar illness.
- 4. Never give your antibiotic to another person; maybe it is not adapted to her/his illness.
- 5. After completion of treatment, return all unused drugs to your chemist's shop to ensure they will be disposed of correctly.