Package leaflet: Information for the user

Azithromycin 250 mg film-coated tablets Azithromycin 500 mg film-coated tablets

Azithromycin

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

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

what it is used for Azithromycin belongs to a group of medicines called macrolide

antibiotics. Antibiotics are used to

treat infections caused by micro-

organisms like bacteria. Azithromycin is used for the treatment of certain infections caused by bacteria that are sensitive to it, such as:

chest, throat or nasal infections (such as bronchitis, pneumonia, tonsillitis, sore throat (pharyngitis) and sinusitis)

skin and soft tissue infections,

ear infections

- with exception of infected burn infection of the tube that carries
- urine from the bladder (urethra) or the neck of the womb (cervix) caused by Chlamidia trachomatis bacteria). 2. What you need to know

Do not take Azithromycin: if you are allergic to azithromycin

before you take Azithromycin

dihydrate, erythromycin or any

macrolide or ketolide antibiotic, if you are allergic to any of the other ingredients of this medicine (listed in section 6). Warnings and precautions Talk with your doctor or pharmacist

before taking Azithromycin if: you have ever had a serious

allergic reaction causing swelling of the face and throat, possibly

with breathing problems, rash, fever, swollen glands or increase in eosinophils (certain type of white blood cells) you develop severe and persistent diarrhoea during or after treatment

you have severe liver or kidney

- problems you have severe heart problems or problems with
 - your heart beat such as long QT syndrome (shown on an electro-cardiogram
 - or ECG machine) your blood levels of potassium or magnesium are too low you develop signs of another infection you are taking any

ergot derivatives such

- as ergotamine (to treat migraine) as these medicines should not be taken together with Azithromycin (see section "Other medicines and Azithromycin") you have a certain type of muscle
- you have nervous (neurological) or mental (psychiatric) problems. your newborn child develops vomiting and irritability during

weakness called myasthenia

Tell your doctor or pharmacist if you are taking, have recently taken

Other medicines and Azithromycin

or might take any of the following medicines: Antacids - used for heartburn and indigestion. Azithromycin

should be taken at least 1 hour

- before or 2 hours after the Ergotamine -dihydroergotamine (used for migraine) should not be taken at the same time as serious side effects may develop (ergotism - i.e. itching
- in the limbs, muscle cramps and gangrene of hands and feet due to poor blood circulation) Cholesterol lowering medicines Warfarin or any similar medicines - to prevent blood

clots: concomitant use can

increase the risk of bleeding Hydroxychloroquine (used to treat rheumatic diseases or malaria): heart problems may Cisapride - (used to treat stomach problems), or

terfenadine (used to treat hay

fever): should not be taken at

- the same time as this may cause severe heart problems (shown on an electro-cardiogram or ECG machine) Zidovudine or nelfinavir - used to treat HIV infections. Taking nelfinavir with Azithromycin may
- mean that you get more of the side effects listed in this leaflet Rifabutin - used to treat tuberculosis (TB)
- rhythm problems (called antiarrythmics) Cyclosporin - used to suppress the immune system to prevent and treat rejection of an organ

Quinidine - used to treat heart

or bone marrow transplant. Your loctor will regularly check blood levels of cyclosporin and may change your dose. Tell your doctor or pharmacist if

you are taking any of the following medicines. Azithromycin can make

- the effects of these other medicines stronger. Your doctor may change your dose:
- Alfentanil a painkiller used e.g. during operations Theophylline - used for breathing problems such as asthma and chronic obstructive pulmonary disease (COPD)

Digoxin - used to treat heart

- Read all of this leaflet carefully
- Colchicine used for gout and familial Mediterranean fever Astemizol - used to treat hay
- fever
- Pimozide used to treat mental health problems.

Azithromycin with food and drink This medicine can be taken with or without food.

Pregnancy, breast-feeding and 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. There is insufficient information

available about the use of Azithromycin during pregnancy. Therefore you should not use Azithromycin during pregnancy, unless explicitly advised by your doctor. Azithromycin is partially passed

through the mother's milk, It is not known whether azithromycin may have adverse effects on the breast-fed infant. Breastfeeding should therefore be discontinued during treatment with Azithromycin. It is recommended to discard the milk during treatment and up until 2 days after discontinuation of treatment. Breast-feeding may be resumed

Driving and using machines There are no data available about

the influence of Azithromycin on the ability to drive or operate machines. However Azithromycin may cause dizziness and seizures so make sure you are not affected before driving or operating machinery. Azithromycin contains lactose monohydrate. If you have been told

by your doctor that you have an intolerance to some sugars, contact your doctor before taking medicinal product. <u>Sodium</u> Azithromycin contains less than 1 mmol (23 mg) of sodium per tablet,

that is to say it is essentially 'sodium-

3. How to take Azithromycin

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

For adults and children with a body weight of 45 kg or more

Azithromycin is taken as a 3 or 5 day course:

3 days course: Take 500 mg (two 250 mg or one 500 mg tablet) once each day

5 days course: Take 500 mg on Day 1 (two 250 mg tablets) Take 250 mg (one 250 mg

tablet) on Days 2, 3, 4 and 5

womb and urethra caused by Chlamydia trachomatis One dose of 1000 mg, (four 250 mg tablets or two 500 mg tablets) to be

For infections of the neck of the

taken one time. Children and adolescents under

The tablets are not recommended. Children with a body weight of less than 45kg should use other forms of this medicine.

Patients with kidney or liver problems

You should tell your doctor if you have kidney or liver problems as your doctor may need to alter the normal dose.

Dosage for elderly For elderly the same dosage as for

adults applies. 500 mg tablet can be divided into equal doses.

Method of administration

The tablets should be taken with ½ glass of water. The tablets can be taken with or without food.

If you take more Azithromycin than you should If you have taken too much

pharmacist or go to your nearest hospital at once. Symptoms of overdose are loss of hearing, feeling sick or being sick and diarrhoea. In case of overdosage

admission into hospital may be

necessary.

Azithromycin, contact your doctor,

If you forget to take Azithromycin, take your dose as soon as possible. If it is almost time for the next dose, just skip that dose and take the next one when it is due. If in doubt, please contact your doctor or pharmacist. If you have to skip a dose, still take all of your tablets. This means that you

If you forget to take Azithromycin

will finish your course a day later. Do not take a double dose to make up for a forgotten dose. If you stop taking Azithromycin Never stop the treatment with Azithromycin on your own, but first discuss this with your doctor. If the prescribed treatment is not completely finished, the infection may come back again. If you have any further questions on

4. Possible side effects Like all medicines, this medicine can cause side effects, although not everybody gets them. If you have any of the following

reaction stop taking this medicine

the use of this medicine, ask your

doctor or pharmacist.

and tell your doctor immediately or go to the casualty department at your nearest hospital The frequency of the these reactions is not known (frequency cannot be

symptoms of a severe allergic

estimated from the available data) Sudden difficulty in breathing,

speaking and swallowing Swelling of lips, tongue, face and neck Extreme dizziness or collapse Severe or itchy skin rash, especially if this shows blistering

blistering of the skin, mouth, eyes and genitals (Stevens-Johnson Syndrome (SJS))

and there is soreness of the

Serious skin reactions:

eyes, mouth or genital organs.

- blistering of the skin, severe skin reaction (Toxic Epidermal Necrosis (TEN)) skin rash accompanied by other symptoms such as
 - fever, swollen glands and an increase of eosinophils (a type of white blood cell). A rash appears as small, itchy red bumps (Drug Reaction with Eosinophilia and Systemic Symptoms

following side effects contact your doctor as soon as possible Rare (may affect up to 1 in 1,000

people): Increased or reduced urine

output, or traces of blood in your urine Skin eruption that is

characterised by the rapid

(DRESS))

If you experience any of the

Black

failure

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appearance of areas of red skin studded with small pustules (small blisters filled with white/ yellow fluid)

Not known (frequency cannot be estimated from the available data) Diarrhoea that is serious, lasts

- a long time or has blood in it, with stomach pain or fever. This can be a sign of a serious bowel inflammation. This is something that can rarely happen after taking antibiotics Yellowing of the skin or whites of
- the eyes (jaundice) caused by liver problems Inflammation of the pancreas
 - (pancreatitis), which causes severe pain in the abdomen and back
- Increased or reduced urine output, or traces of blood in your urine
- Skin rash caused by sensitivity to
- sunlight Unusual bruising or bleeding
- Irregular heart beat.
- These are all serious side effects. You may need urgent medical

attention. Other side effects include: Very common (may affect more

than 1 in 10 people)

diarrhoea abdominal pain

- feeling sick (nausea)
- loose wind (flatulence)
- Common (may affect up to 1 in 10 people)

lack of appetite (anorexia) headache

- feeling dizzy
- sensation of pins and needles or
- numbness (paraesthesia) changes in your sense of taste visual impairment
- deafness being sick (vomiting), stomach
- pain or cramps, loss of appetite, problems digesting your food skin rashes and itching
- joint pain (arthralgia) fatigue
- change in the quantity of the white blood cells and the
- concentration of bicarbonate in the blood. Uncommon (may affect up to 1 in 100 people)

thrush (candidiasis) - a fungal infection bacterial infection

- inflammation of the throat (pharyngitis)
- breathlessness, chest pain,
- wheeze and cough (respiratory disorder) inflammation of the mucous
- membrane inside the nose stomach flu (gastroenteritis) inflammation inside your vagina
- (vaginitis) pneumonia
- reduction in the number of white blood cells
- angioedema hypersensitivity
- nervousness reduced sense of touch
- (hypoaesthesia)
- feeling drowsy (somnolence) having difficulty sleeping (insomnia)
- ear disorder dizziness spinning sensation (vertigo)
- palpitations hot flushes shortness of breath
- nosebleed
- inflammation of the lining of the stomach (gastritis) constipation
 - dry mouth belching
 - mouth ulcer increased salivary flow liver problems such as
 - hepatitis allergic skin reactions such as being sensitive to
 - sunlight, red, flaking and swollen skin skin rash itching

difficulty swallowing swollen abdomen

inflammation of the skin (dermatitis) dry skin

increased sweating

- pain, swelling and reduced motion in your joints
- pain in the upper back (renal pain)
- fever
- weakness (asthenia)
- post procedural complications skin more sensitive to sunlight than normal
- abnormal laboratory test values
- people) feeling agitated, feeling of
- abnormal hepatic function, allergic skin reactions
- pustules (small blisters filled with white/yellow fluid).
- genitals or throat (angioneurotic
- estimated from the available data) gut (colon) infection
- (pseudomembranous colitis) reduced number of red blood
- (thrombocytopenia) anaphylactic reaction
- hallucination fainting (syncope)
- (hypoaesthesia)
- change in your sense of smell

gravis)

- (osteoarthritis) muscle pain back pain neck pain increase in blood urea levels painful or difficult urination
 - testicular disorder urticaria

spotting

- (e.g. blood or liver tests).
- unreality to the self and own feeling
- by the rapid appearance of areas of red skin studded with small
- kidney problems Not known (frequency cannot be
- feeling angry, aggressive anxiety confusion
 - fits (convulsions) reduced sense of touch
- feeling hyperactive
- change in your sense of taste (ageusia) exacerbation or aggravation of

muscle weakness (myasthenia

- chest pain face swelling
 - change in liver enzyme levels and blood levels
 - Rare (may affect up to 1 in 1,000
 - skin eruption that is characterised
 - swelling of the hands, feet, lips, oedema)
 - cells due to destruction (haemolytic anaemia); reduction in number of platelets

 - (anosmia, parosmia)

- swelling of extremities(peripheral edema) swelling (oedema) general feeling of being unwell (malaise)
 - Manufacturer
 - Malta Milpharm Limited Ares Block, Odyssey

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blurred vision

irregular heart beat, sometimes being life-threatening, changes of the heart rhythm found by an electro-cardiogram (QT prolongation and torsade de pointes) low blood pressure

impaired hearing including loss of

rapid (ventricular tachycardia) or

hearing, ringing in your ears

- inflammation of the pancreas
- (pancreatitis) your tongue changes colour
- liver failure severe allergic skin reactions
- inflammation within the kidneys.
- The following side effects have been reported in prophylactic treatment against Mycobacterium Avium

complex (MAC): Very common (may affect more than 1 in 10 people) diarrhoea

abdominal pain

- feeling sick (nausea) loose wind (flatulence)
- abdominal discomfort
- loose stools Common (may affect up to 1 in 10
- people): lack of appetite (anorexia) feeling dizzy
- headache
- sensation of pins and needles or numbness (paraesthesia)
- changes in your sense of taste visual impairment

deafness

being sick (vomiting), stomach pain or cramps, loss of appetite, problems digesting your food skin rashes and itching

Uncommon (may affect up to 1 in

- joint pain (arthralgia) fatigue
- 100 people): reduced sense of touch (hypoaesthesia)
- hearing loss or ringing in your ears
- palpitations liver problems such as hepatitis
- allergic skin reactions such as being sensitive to sunlight, red, flaking and swollen skin general feeling of being unwell (malaise)

severe form of skin flushing

weakness (asthenia) Reporting of side effects If you get any side effects, talk to

your doctor or pharmacist. This

includesany possible side effects notlisted in this leaflet. You can also report side effects directly via Yellow Card Scheme Website: www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store. By

reporting side effects you can help provide more information on the safety of this medicine 5. How to store Azithromycin 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 after EXP. The expiry date

The medicinal product does

conditions.

environment.

dihydrate).

dihydrate).

<u>tablets:</u>

8.5 mm

coated tablets

and Manufacturer

Ares Block, Odyssey

Milpharm Limited

United Kingdom

not require any special storage

refers to the last day of that month.

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

6. Contents of the pack and other information What Azithromycin contains The active substance is azithromycin dihydrate. Each film-coated tablet contains

250 mg of azithromycin (as

500 mg of azithromycin (as

The other ingredients are Tablet core: Calcium hydrogen phosphate, starch, pregelatinized (maize starch), croscarmellose sodium, sodium lauryl sulfate,

magnesium stearate.

Tablet coating: Lactose

Each film-coated tablet contains

monohydrate, hypromellose, titanium dioxide (E 171), triacetin. What Azithromycin looks like and contents of the pack Film-coated tablet. Azithromycin 250 mg film-coated

"D" on other side. The size is 13.5 mm x 6.6 mm Azithromycin 500 mg film-coated <u>tablets:</u> White to off-white, oval shaped, film

coated biconvex tablets debossed

other side. The size is 17.1 mm x

with "6" and "7" on either side of the score-line on one side and "D" on

debossed with "66" on one side and

White to off-white, oblong shaped,

film coated biconvex tablets,

The tablet can be divided into equal Azithromycin film-coated tablets are available in clear PVC-Aluminium blister packs. Blister packs: 2,3,4,6 and 12 film-

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Not all pack sizes may be marketed.

Marketing Authorisation Holder

APL Swift Services (Malta) Limited Hf26, Hal Far Industrial Estate, Hal Far Birzebbugia, BBG 3000

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