

Package leaflet: Information for the user

Moniril® 3 g granules for oral solution

fosfomycin

Read all of this leaflet carefully before you start using 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. Do not pass it on to others. It may harm them, even if their symptoms 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 in this leaflet

1. What Moniril is and what it is used for
2. What you need to know before you take Moniril
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1. WHAT MONURIL IS AND WHAT IT IS USED FOR

Moniril contains the active substance fosfomycin (as fosfomycin trometamol). It is an antibiotic that works by killing bacteria which can cause infections.

Moniril is used to treat uncomplicated infection of the bladder in women and female adolescents.

Moniril is used as antibiotic prophylaxis for transrectal prostate biopsy in adult man.

2. WHAT YOU NEED TO KNOW BEFORE YOU TAKE MONURIL

Do not take Moniril if you:

- are allergic to fosfomycin or any of the other ingredients of this medicine (listed in section 6).

Warnings and precautions

Talk to your doctor, pharmacist or nurse before using Moniril if you suffer from one of the following disorders:

- persistent infections of the bladder,
- previously had diarrhea after taking any other antibiotics.

Conditions you need to look out for

Moniril can cause serious side effects. These include allergic reactions and an inflammation of the large intestine. You must look out for certain symptoms while you are taking this medicine, to reduce the risk of any problems. See "Serious side effects" in Section 4.

Children and adolescents

Do not give this medicine to children less than 12 years of age, as its safety and efficacy have not been established in this age group.

Other medicines and Moniril

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines, including medicines obtained without a prescription.

This is especially important if you are taking:

- **metoclopramide** or other medicinal products that increase the movement of food through the stomach and intestines, because they may reduce the uptake of fosfomycin by your body,
- **anticoagulants**, as their ability to prevent your blood from clotting might be altered by fosfomycin and other antibiotics.

Moniril with food

Food may delay the absorption of fosfomycin. Therefore, this medicinal product should be taken on an empty stomach (2-3 hours before or 2-3 hours after a meal).

Pregnancy, breast-feeding and fertility

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.

If you are pregnant your doctor will only give you this medicine when it is clearly needed.

Breast-feeding mothers can take a single oral dose of this medicine.

Driving and using machines

You may experience side effects, such as dizziness, which may affect your ability to drive or use machines.

Moniril contains

Sodium

This medicine contains less than 1 mmol sodium (23 mg) per sachet that is to say essentially 'sodium-free'.

Sucrose

If you have been told by your doctor that you have an intolerance to some sugars, contact your doctor before taking this medicinal product.

Sulphites

May rarely cause severe hypersensitivity reactions and bronchospasm.

3. HOW TO TAKE MONURIL

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

In case of treatment of uncomplicated infection of the bladder, in women and female adolescents the recommended dose is 1 sachet of Moniril (3 g Fosfomycin).

When used as antibiotic prophylaxis for transrectal prostate biopsy the recommended dose is 1 sachet of Moniril (3 g fosfomycin) 3 hours prior to the procedure and 1 sachet of Moniril (3 g fosfomycin) 24 hours after the procedure.

Use in patients with renal impairment

This medicine should not be used in patients with severe renal impairment (creatinin clearance < 10 ml/min).

Use in children and adolescents

This medicine should not be used in children less than 12 years of age.

Method of administration

For oral use.

Take this medicine by mouth, on an empty stomach (2-3 hours before or 2-3 hours after a meal), preferably before going to bed after emptying the bladder.

Dissolve the content of one sachet in a glass of water and drink immediately.

If you take more Monuril than you should

If you accidentally take more than your prescribed dose, contact your doctor or pharmacist.

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.

Serious side effects

While taking Monuril, if you develop any of the following symptoms you should stop taking the medicine and contact your doctor immediately:

- anaphylactic shock, a life threatening type of allergic reaction (*the frequency is unknown*). Symptoms include a sudden onset of rash, itching or hives on the skin and or shortness of breath, wheezing or difficulty in breathing,
- swelling of the face, lips, tongue or throat with breathing difficulties (angioedema) (*the frequency is unknown*),
- moderate to severe diarrhea, abdominal cramps, bloody stools and/or fever may mean that you have an infection of the large intestine (antibiotic-associated colitis) (the frequency is unknown). Do not take medicines against diarrhea that inhibit the bowel movements (antiperistaltics).

Other side effects

Common (may affect up to 1 in 10 people):

- headache
- dizziness
- diarrhea
- nausea
- indigestion
- abdominal pain
- infection of the female genital organs with symptoms like inflammation, irritation, itching (vulvovaginitis).

Uncommon (may affect up to 1 in 100 people):

- vomiting
- rash
- urticaria
- itching

Not known (frequency cannot be estimated from the available data):

- allergic reactions.

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 HPRA Pharmacovigilance, website: www.hpra.ie. By reporting side effects you can help provide more information on the safety of this medicine.

5. HOW TO STORE MONURIL

Keep out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the carton and sachet after EXP. The expiry date refers to the last day of that month.

This medicinal product does not require any special storage conditions.

Store in the original packaging.

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 does Monuril contain

The active substance is fosfomycin.

Each single-dose sachet contains 3 g of fosfomycin (as fosfomycin trometamol).

The other ingredients are: mandarin flavor (contains sucrose and sulfites (E 220 and E 222)), orange flavor (contains corn starch and sulfites (E220 and E 222)), saccharin and sucrose (see section 2).

What Monuril looks like and contents of the pack

Monuril 3 g granules for oral solution are white granular powder with a characteristic odour of mandarin flavour. The granules are supplied in sachets. Each pack contains 1 sachet.

Parallel Product Authorisation holder

IMED Healthcare Ltd, Unit 625 Kilshane Avenue, Northwest Business Park, Ballycoolin, Dublin 15, Ireland.

Manufacturer

Zambon S.p.A., Via della Chimica, 9, 36100 Vicenza, Italy.

Repackaged by:

Cast Healthcare Ltd, Unit E, The Business Centre, 5-7 Tobermore Road, Draperstown, Magherafelt, BT45 7AG, UK(NI) or IMED Healthcare Ltd, Unit 625 Kilshane Avenue, Northwest Business Park, Ballycoolin, Dublin 15, Ireland.

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