

MILOXY Granules for Oral Suspension 125mg/5ml

Amoxicillin (125mg/5ml)

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What Miloxy is used for

Milox is used to treat infections caused by certain bacteria and other microorganisms which include:

- Infections of the ear, throat and nose
- Infections of the lower respiratory tract (bronchitis and pneumonia, lung disease, whooping cough)
- Kidney infection, inflammation of prostate, bladder, urethra, gonorrhoea.
- Gynaecological infection (septic abortion, adnexitis, endometritis)
- Gastrointestinal infections (typhoid fever, paratyphoid, shigellosis cause infection, infection of the biliary system (cholangitis, cholecystitis)
- Skin and soft tissue infections
- Prevention of infections during mouth or throat surgery.

How Miloxy works

Milox is a group of medicines called penicillin. Penicillin is an antibiotic and works by killing bacteria that causes infection.

Before you use Miloxy

- When you must not use it

- If you are allergy to penicillin-type antibiotics and any of the ingredients contained in this medicine.
- If you have ever developed allergy symptoms when taking other antibiotics (eg: cephalosporins).

Pregnancy and lactation

Milox may be suitable if you are pregnant, however please consult your doctor first before starting this antibiotic therapy.

- Before you start use it

You should check with your doctor:

- If have hypersensitivity to penicillin and beta-lactam antibiotics. E.g.: cephalosporin.
- If you have kidney disease
- If you are premature children or in neonate period.
- If you have use this antibiotics for a prolonged period.

- Taking other medicines

Tell your doctor if you are taking any other medicines, including any that you buy without a prescription from a pharmacy, supermarket or health food shop.

Amoxicillin can affect the way some other medicines work. Some medicines will reduce the effects of amoxicillin or will increase chances to develop side effects.

Tell your doctor/pharmacist if you are taking any of the following:

- Drug used to treat gout e.g. Allopurinol, probenecid
- Drug used to treat heart condition e.g. Digoxin
- Anticoagulants (used to thin the blood) e.g. Warfarin.
- Chemotherapy drug e.g. methotrexate
- Oral contraceptive pill

How to use Miloxy

- How much to use

Adults and children 20 kg body weight above:

250mg – 500 mg every 8 hours

Infants up to 6 kg of body weight:

25 – 50 mg every 8 hours

Infants 6 – 8 kg of body weight:

50-100 mg every 8 hours

Infants and children 8 – 20 kg of body weight:

6.7-13.3 mg/kg every 8 hours

Gonorrhoea: 3 g as a single dose with 1 g of probenecid.

Treatment should be continued for a minimum of 48 – 72 hours beyond the time that the patient becomes asymptomatic or evidence of bacterial eradication has been obtained.

- When to use it

Use as directed by your doctor or pharmacist. Shake bottle until all powder flows freely. Add small quantity of water with intermittent shaking then add remaining quantity of water up to the ring mark. Shake vigorously. This produces 100ml of suspension. Milox may be taken before or after food. The preparation is administered orally with a measuring cup. The ready-for-use suspension should be taken with a glass of water.

- How long to use it

Continue to take Milox as your doctor recommends.

- If you forget to use it

Consult your doctor or pharmacist on what you should do if you forget to use it.

Take the missed dose as soon as you remember. If it is almost time for your next dose, wait until then to take the medicine and skip the missed dose. Do not take a double dose to make up for the missed dose.

- If you use too much (overdose)

If you have taken too much Amoxicillin, you might have an upset stomach (nausea, vomiting or diarrhoea) or crystals in the urine, which may be seen as cloudy urine, or problems passing urine.

Severe cases of nausea, vomiting and diarrhoea can be treated with rehydration therapy, by drinking fluids containing sodium, water and sugar to prevent dehydration.

Contact your doctor immediately or go to the Emergency Department of your nearest hospital, if you think you or anyone else may have taken too much of this medicine. Do this even if there are no signs of discomfort or poisoning. You may need urgent medical attention.

While you are using it

- Things you must do

Take your medicine exactly as your doctor has told you.

Tell all the doctors, dentists and pharmacists treating you that you are taking Miloxy.

Tell your doctor immediately if you become pregnant while taking this medication.

Check blood and function of renal, hepatic and hemopoietic regularly for high dose and prolonged therapy.

- Things you must not do

Do not stop taking the medicine unless advised by your doctor.

Do not take any new medicines without consulting your doctor.

Do not give Miloxy to anyone else, even if they have the same symptoms or condition as you.

- Things to be careful of

- High concentration of amoxicillin in urine (amoxicillin crystalluria) can cause precipitation in urinary catheter. Hence, check the catheter regularly and increase the fluid intake to minimize amoxicillin crystalluria.
- Prolonged use of amoxicillin may cause overgrowth of non-susceptible bacteria, thus you should watch for superinfection.

Driving and using machines

This medicine has no known influence on the ability to drive and use machines.

Side effects

Like all medicines, Miloxy can cause side effects, although not everybody gets them.

Miloxoy may cause severe allergy and serious skin reactions.

Stop using Miloxy and seek medical assistance immediately if you experience any of the following symptoms:

- Skin reddening, blisters, rash, fever, sore throat or eye irritation
- Decrease in white blood cell (leukopenia),
- Low levels of platelets (thrombocytopenia)
- Anemia due to hemolysis, the abnormal breakdown of red blood cells

- Increase time for blood clotting during bleeding.
- Allergic reactions like rashes, fever, joint pain, itchy skin, skin lesions, redness and peeling of the skin and swelling of the lower layer of skin.
- Jarisch-Herxheimer reaction, the inflammation happens when patients with syphilis, leptospirosis or typhoid fever are treated with penicillin.
- Muscle spasm and dizziness
- Fits, especially for patients with inflammation of brain membranes (meningitis) or impaired renal function.
- Nausea and diarrhoea
- Inflammation of the liver
- Jaundice
- Transient increases in liver enzymes
- Skin rashes, hives, severe itching of the skin
- Inflammation of the spaces between renal tubules
- Cloudy urine

Stop taking Miloxy and contact your doctor immediately if you experience serious allergic reaction such as Drug Reaction with Eosinophilia and Systemic Symptoms (DRESS). DRESS appears initially as flu-like symptom with a rash on the face and then with an extended rash, high temperature and enlarged lymph nodes.

Visit your doctor or pharmacist immediately if you experience any side effects after using this medicine.

You may report any side effects or adverse drug reactions directly to the National Centre for Adverse Drug Reaction Monitoring by visiting the website npa.gov.my [Consumers → Reporting Side Effects to Medicines (ConSERF) or Vaccines (AEFI)].

Storage and Disposal of Miloxy

- Storage

Keep out of the reach and sight of children.

Granules to be store below 30 °C up to shelf life of the product.

The reconstituted suspension can be stored below 25 °C up to 7 days. Protect from light.

- Disposal

Medicines should not be disposed of via wastewater or household waste. Ask your pharmacist how to dispose of medicines no longer required. These measures will help to protect the environment.

Product Description

- What it looks like

Miloxoy Granules for Oral Suspension 125mg/5ml:

It has light pink coloured powder with pleasant flavour. After reconstitution, it makes pink coloured oral suspension having a pleasant flavour.

- Ingredients

- Active ingredient
Amoxicillin Trihydrate

- Inactive ingredients
Sucrose, sodium benzoate, purified talc, carmellose sodium, anhydrous citric acid, colloidal anhydrous silica, erythrosine CI 45430 and essence BTM DM 7020A.

- MAL numbers:

Miloxoy Granules for Oral Suspension 125mg/5ml:
MAL19036009AZ

Manufacturer

Milan Laboratories (India) Pvt. Ltd
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Product Registration Holder

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