Metoprolol tartrate 50 mg film-coated tablets

metoprolol tartrate

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

1. What Metoprolol tartrate is and what it is used for

Metoprolol tartrate contains metoprolol tartrate, which belongs to a group of medicines called beta-blockers. Metoprolol tartrate reduces the effect of the stress hormones on the heart in connection with physical and mental exertion. This results in the heart beating slower (pulse rate is reduced).

It is used to:
- high blood pressure
- angina pectoris (pain in the chest caused by lack of oxygen in the heart)
- irregular heart rhythm (arrhythmia), in adults.

It is used to prevent:
- migraine
- heart damage, heart death or further heart treatment due to tumor of the adrenal medulla

2. What you need to know before you take Metoprolol tartrate

Do not take Metoprolol tartrate if you:
- are allergic to metoprolol, other beta-blockers or any of the other ingredients of this medicine (listed in section 4).
- have heart conduction problems (such as AV-block or sinoatrial block)
- suffer from sick sinus syndrome
- have untreated heart failure, are receiving treatment to reduce heart contractions or are in shock caused by heart problems
- suffer from severe blocked blood vessels, including blood circulation problems (which may cause your fingers and toes to turn blue or pale)
- have a slow heart rate (less than 50 beats/ min)
- have low blood pressure
- suffer from increased acidity of the blood (metabolic acidosis)
- have severe asthma or COPD (chronic obstructive pulmonary disease)
- are receiving other blood pressure lowering medicines such as verapamil and diuretics by intravenous injection. See also “Other medicines and Metoprolol tartrate”
- are using antiarrhythmics such as disopyramide. See also “Other medicines and Metoprolol tartrate”
- have untreated high blood pressure due to tumour of the adrenal medulla (pheochromocytoma).

Warnings and precautions
Talk to your doctor or pharmacist before taking Metoprolol tartrate if you:
- have asthma
- have diabetes mellitus (low blood sugar levels may be hidden by this medicine)
- have high blood pressure due to tumour of the adrenal medulla (treated phaeochromocytoma)
- are having treatment to reduce allergic reactions. Metoprolol may increase your hypersensitivity to the substance you are allergic to and increase the severity of allergic reactions
- have an inactive thyroid, symptoms such as increased heart rate, sweating, tremor, anxiety, increased appetite or weight loss may be hidden by this medicine
- have or have suffered from skin rashes called porphyria
- suffer from blood circulation problems (in the fingers, toes, arms and legs)
- suffer from a heart conduction disorder (AV block)
- have a type of chest pain called Prinzmetal’s angina.

3. How to take Metoprolol tartrate

Metoprolol tartrate tablets are to be combined with the medicines listed below, you must consult your doctor before taking this medicine.

The following combination with metoprolol should be avoided:
- Barbiturate derivatives e.g. phenobarbital (used to treat epilepsy)
- Propafenone, quinidine, verapamil, diltiazem, lidocaine (used to treat cardiovascular disease)

The following combinations with metoprolol may require dose adjustment:
- Amodipine, diisoprenaline (for irregular heart rhythm)
- Indomethacin, sulfamid, diclofenac and tolterodine (medicines used to reduce inflammation, fever and pain )
- Fluoxetine, paroxetine and bupropion (medicines used to treat depression)
- Thioridazine (antipsychotic)

4. Possible 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. See section 4.

5. How to store Metoprolol tartrate

Keep 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.

5. Additional information

- Talk to your doctor or pharmacist before taking

- Metoprolol tartrate contains metoprolol tartrate, which belongs to a group of medicines called beta-blockers. Metoprolol tartrate reduces the effect of the stress hormones on the heart in connection with physical and mental exertion. This results in the heart beating slower (pulse rate is reduced).

- It is used to treat:
  - high blood pressure
  - angina pectoris (pain in the chest caused by lack of oxygen in the heart)
  - irregular heart rhythm (arrhythmia), in adults.

- It is used to prevent:
  - migraine
  - heart damage, heart death or further heart treatment due to tumor of the adrenal medulla

- There is limited data on the use of metoprolol in children and adolescents, therefore the use of metoprolol is not recommended.

- Other medicines and Metoprolol tartrate

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

Metoprolol tartrate tablets can affect how some other medicines works, and some medicines an also affect how metoprolol work. If Metoprolol tartrate tablets are to be combined with the medicines listed below, you must consult your doctor before taking this medicine.

The following combination with metoprolol should be avoided:
- Barbiturate derivatives e.g. phenobarbital (used to treat epilepsy)
- Propafenone, quinidine, verapamil, diltiazem, lidocaine (used to treat cardiovascular disease)

The following combinations with metoprolol may require dose adjustment:
- Amodipine, diisoprenaline (for irregular heart rhythm)
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- Thioridazine (antipsychotic)

- Metoprolol tartrate 50 mg film-coated tablets

Product Name

Metoprolol Tartrate

UK_Milpharm

150 x 420 mm

Additional Information:

Sree Designers

Item Code

P1512161

20019

Country

Colours: 01

Supersede Code:

P1520019

01.01.2018 & 02.20 pm

03.01.2018 & 02.20 pm

Package leaflet: Information for the user

Metoprolol tartrate 100 mg film-coated tablets

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It is used to treat:
- high blood pressure
- angina pectoris (pain in the chest caused by lack of oxygen in the heart)
- irregular heart rhythm (arrhythmia), in adults.

It is used to prevent:
- migraine
- heart damage, heart death or further heart attacks after a heart attack, in adults.

2. What you need to know before you take Metoprolol tartrate

Do not take Metoprolol tartrate if you:
- are allergic to metoprolol, other beta-blockers or any of the other ingredients of this medicine (listed in section 6).
- have heart conduction problems (serious AV-block or sinoatrial block)
- suffer from sick sinus syndrome
- have untreated heart failure, are receiving treatment to increase heart contractions or are in shock caused by heart problems
- suffer from severely blocked blood vessels, including blood circulation problems (which may cause your fingers and toes to turn blue or pale)
- have a slow heart rate (less than 50 beats/ min)
- have low blood pressure
- suffer from increased acidity of the blood (metabolic acidosis)
- have severe asthma or COPD (chronic obstructive pulmonary disease)
- are receiving other blood pressure lowering medicines such as verapamil and diuretics by intravenous injection. See also “Other medicines and Metoprolol tartrate”
- are using antiarrhythmics such as disopyramide. See also “Other medicines and Metoprolol tartrate”
- have untreated high blood pressure due to tumour of the adrenal medulla (pheochromocytoma).

Warnings and precautions
Talk to your doctor or pharmacist before taking Metoprolol tartrate if you:
- have asthma
- have diabetes mellitus (low blood sugar levels may be hidden by this medicine)
- have high blood pressure due to tumour of the adrenal medulla (treated phaeochromocytoma)
- are having treatment to reduce allergic reactions. Metoprolol may increase your hypersensitivity to the substance you are allergic to and increase the severity of allergic reactions
- have an inactive thyroid, symptoms such as increased heart rate, sweating, tremor, anxiety, increased appetite or weight loss may be hidden by this medicine
- have or have suffered from skin rashes called porphyria
- suffer from blood circulation problems (in the fingers, toes, arms and legs)
- suffer from a heart conduction disorder (AV block)
- have a type of chest pain called Prinzmetal’s angina.

- have heart failure and one of the following:
  - had a heart attack or angina attack in the last 28 days
  - reduced kidney or liver function
  - are under 40 years old or over 80 years old
  - diseases of the heart valves
  - enlarged heart muscle
  - had heart surgery in the last 4 months
  - have unstable heart failure.

If you are going to have an anesthetic, please tell your doctor or dentist that you are taking Metoprolol tartrate.

Children and adolescents

3. How to take Metoprolol tartrate

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

4. Possible 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. See section 4.

5. How to store Metoprolol tartrate

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- 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.
Angina pectoris:

- hair loss,
- runny nose,
- spasmodic contraction of the smooth muscle
- worsening or new psoriasis, psoriasis-like feeling faint on standing due to low blood muscle cramps
- headache,
- sensitivity to light,
- disturbances in the conduction of the heart
- inflammation of the liver (hepatitis),
- drowsiness
- muscle weakness,
- Prevention of migraine:
- irregular heart beat,
- taste changes,
- Peyronie's syndrome (bending of penis on concentration problems
- hearing problems,
- personality changes e.g. mood changes,
- temporary worsening of symptoms of heart confusion,
- conjunctivitis,
- impotence, other sexual dysfunctions,
- Irregular heart beats (arrhythmia):

The other ingredients are:

- The active substance is metoprolol tartrate.
- palpitation,
- stomach pain,
- anxiety,
- rashes
- increased sweating
- fluid retention
- tissue death in patients with severe
- Preventive therapy after a heart cold hands and feet,
- ringing in the ears (tinnitus),
- tingling in the skin,
- nervousness,
- changes in liver function tests.
- Very rare:
- any of the following side effects or notice any other effects not listed:

Very common (may affect more than 1 in 10 people)
- feeling faint or standing down to low blood pressure, fainting.

Common (may affect up to 1 in 10 people)
- dizziness, palpitations, fatigue, feeling sick, weight gain.
- thinning of the hair, skin disorders, night sweats, diarrhea, dyspepsia, vomiting, skin rashes, flushing, swelling of the face, lips, tongue or throat.

Uncommon (may affect up to 1 in 100 people)
- palpitations, dilatation of the veins in the eye, tinnitus, anxiety, palpitations.

Rare (may affect up to 1 in 1,000 people)
- dry cough, itching of the skin rash, hair loss, skin disorders, breathing difficulties, coughingidergese, depression, changes in body weight, feeling sick, palpitations, fainting, loss of appetite, difficulty breathing, swelling of the skin, muscle cramps.

Very rare (may affect up to 1 in 10,000 people)
- convulsions, blurred vision, taste changes, conjunctivitis, impotence.

If you forget to take Metoprolol tablets:

- you must take the missed dose as soon as you remember, unless it is nearly time for your next dose. Then you can take the next dose when you usually do. Do not take a double dose to make up for a forgotten dose.

If you stop taking Metoprolol tablets:

- do not suddenly stop taking Metoprolol tablets as this may cause worsening of heart failure and other problems. If you think you need to stop the dose or stop the treatment in consultation with your doctor.

If you have any further questions on the use of this medicine, tell your doctor or pharmacist.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everyone gets them.

Stop treatment and consult a doctor at once if you have:

- an allergic reaction such as itchy skin rash, swelling of the face, lips, tongue or throat, difficulty breathing,本文末尾有更多健康信息。

This is a very serious but rare side effect. You may need urgent medical attention or hospitalisation.

Tell your doctor if you notice any of the following side effects or notice any other effects not listed:

Very common (may affect more than 1 in 10 people)
- feeling faint or standing down to low blood pressure, fainting.

Common (may affect up to 1 in 10 people)
- dizziness, palpitations, fatigue, feeling sick, weight gain.
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Very rare (may affect up to 1 in 10,000 people)
- convulsions, blurred vision, taste changes, conjunctivitis, impotence.

If you have accidentally taken more than the prescribed dose, contact your nearest casualty department or tell your doctor or pharmacist at the earliest opportunity.

This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the Yellow Card Scheme www.mhra.gov.uk/yellowcard or search Scheme www.mhra.gov.uk/yellowcard or search Apple App Store.

5. How to store Metoprolol tablets:

- Do not use this medicine after the expiry date which is stated on the blister, carton and bottle label after 12/08. The expiry date refers to the last day of that month.

Store in the original package in order to protect from light.

Do not store any medicines via your personal physician to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

Metoprolol tartrate tablets are available in:

- 50 mg: Macrogol, magnesium stearate.
- 100 mg: Macrogol, polysorbate 80, talc, indigo carmine

The tablet can be divided into equal doses.

Metoprolol tartrate tablets can be taken with or without food.

The tablet can be divided into equal doses.

Metoprolol tablets are available in:

- 50 mg: Aluminium foil – 28 tablets, 30 tablets, 56 tablets, 100 tablets.
- 100 mg: Polypropylene closure: 30 mg and 60 tablets.

By using the included measures will help protect the environment.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist for more information on the safety of medicines.

6. Common side effects

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