Mefenamic Acid 500 mg Tablets Mefenamic acid

Package leaflet: Information for the user

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 leafle

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What Mefenamic Acid is and what it is 1 used for

Mefenamic Acid is a non-steroidal anti-inflammatory drug (NSAID) which is used to relieve pain, swelling, and fever

Mefenamic Acid is used:

- to treat headache, toothache, menstrual pain, muscular pain and to help reduce excessive
- menstrual bleeding for long-term relief of pain and stiffness in
- rheumatoid arthritis and osteoarthritis to treat pain after an operation or giving birth.

What you need to know before you take (2) **Mefenamic Acid**

DO NOT take Mefenamic Acid and consult your doctor if you:

- are allergic (hypersensitive) to Mefenamic Acid or any of the other ingredients of this medicine (listed in section 6), aspirin or any other NSAID e.g. ibuprofen
- are taking aspirin or any other NSAID, including
- cyclo-oxygenase-2-specific inhibitors have severe liver or kidney problems
- have severe heart failure, which can cause
- shortness of breath or ankle swelling are in the final 3 months of pregnancy
- have or have ever had, peptic ulceration (ulcer in your stomach or duodenum)
- have or have ever had bleeding in your digestive
- tract when you have taken NSAIDs in the past have inflammation of your bowels.

This medicine should not be taken for the treatment of pain after heart bypass surgery.

Warnings and precautions

Talk to your doctor before taking this medicine if you: are elderly

- are suffering from or have a history of bronchial asthma
- suffer from high blood pressure
- have heart failure or any other heart or vascular problems
- have mild kidney or liver problems
- suffer from ulcerative colitis or Crohn's disease
- suffer from systemic lupus erythematosus (inflammation of the connective tissue) or mixed connective tissue disease
- suffer from epilepsy
- are elderly and suffering from dehydration or kidney problems
- start developing rash, diarrhoea or a blood disorder or blood clotting problems after taking this medicine, please speak to your doctor immediately.

This medicine should be given with caution to patients with internal brain bleeding or abnormal bleeding disorders

If this medicine fails to cure your menstrual pain or prolonged heavy menstrual bleeding please speak to your doctor immediately.

Prolonged use of this medicine for the treatment of headache can make them worse. Please speak to your doctor if this happens to you.

Medicines such as Mefenamic Acid may be associated with a small risk of heart attack ("myocardial infarction") or stroke. Any risk is more likely with high doses and prolonged treatment. Do not exceed the recommended dose or duration of treatment.

If you have heart problems, previous stroke or think that you might be at risk of these conditions (for example if you have high blood pressure, diabetes, or high cholesterol or are a smoker) you should discuss your treatment with your doctor or pharmacist.

Other medicines and Mefenamic acid DO NOT take Mefenamic Acid in combination with the following:

aspirin or any other NSAID (e.g. ibuprofen), including cyclo-oxygenase-2-specific inhibitors (e.g. celecoxib, meloxicam).

Tell your doctor or pharmacist if you are taking, have recently taken or might take any of the following: anticoagulants and antiplatelet agents (medicine

used to reduce and/or prevent blood clots) e.g. warfarin, heparin diuretics ('water tablets') and antihypertensives

- (used to reduce your blood pressure) drugs that stimulate your heart (e.g. digoxin)
- ACE inhibitors and Angiotensin II receptor antagonists (both are used to treat high blood
- pressure e.g. enalapril, losartan) aminoglycoside (used to treat bacterial infection) e.g. gentamvcin
- oral medicines for the treatment of high blood sugar e.g. tolbutamide
- lithium, or SSRI medicines (e.g. fluoxetine, used in the treatment of depression)
- methotrexate (used to treat cancer)
- ciclosporin or tacrolimus (used to prevent organ
- transplants being rejected) mifepristone in the last 8-12 days (used to terminate
- a pregnancy) probenecid (used for the treatment of painful inflammation of toes and feet)
- corticosteroids (e.g. hydrocortisone or prednisolone), or steroids (e.g. aldosterone)
- quinolone antibiotics (e.g. ciprofloxacin, norfloxacin or levofloxacin)
- zidovudine (used to treat HIV)
- any plasma protein binding medicines (e.g.

lipoproteins or globulins).

- Pregnancy, breast-feeding and fertility
 DO NOT take Mefenamic Acid during the final 3 months of pregnancy as it could harm your unborn child or cause problems at delivery. It can cause kidney and heart problems in your unborn baby. It may affect your and your baby's tendency to bleed and cause labour to be later or longer than expected. You should not take Mefenamic Acid during the first 6 months of pregnancy unless absolutely necessary and advised by your doctor. If you need treatment during this period or while you are trying to get pregnant, the lowest dose for the shortest time possible should be used. If taken for more than a few days from 20 weeks of pregnancy onward, Mefenamic Acid can cause kidney problems in your unborn baby that may lead to low levels of amniotic fluid that surrounds the baby (oligohydramnios) or narrowing of a blood vessel (ductus arteriosus) in the heart of the baby. If you need treatment for longer than a few days, your doctor may recommend additional monitoring. If you are pregnant ask your doctor for advice
- before taking this medicine.
- DO NOT take Mefenamic Acid if you are breast-feeding Mefenamic Acid may make it more difficult to become pregnant. You should speak to your doctor if you are planning to become pregnant or if you have problems becoming pregnant.

Driving and using machines

Mefenamic Acid may make you feel drowsy, tired, or dizzy and affect your vision. DO NOT drive or operate machinery if you are affected.

Important information about some of the ingredients of Mefenamic Acid

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

Patients should note that Mefenamic Acid tablets contain Sunset Yellow (E110), which may cause allergic reactions.

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Always take Mefenamic Acid exactly as your doctor has told you. You should check with your doctor or pharmacist if you are not sure.

If you are taking Mefenamic Acid for a long period of time your doctor should be carefully monitoring you and regular blood tests may be carried out. If you are at higher risk of suffering from intestinal bleeding e.g. you are taking high doses or are elderly, your doctor may also give you another medicine to take at the same time to protect your stomach. Speak to your doctor immediately, if you start to suffer from loose stools soon after starting this medicine.

If you see another doctor or go into hospital, let him or the staff know what medicines you are taking

The tablets should be swallowed with a drink of water, preferably with or after food. The usual dose is: Adults

500 mg, three times a day.

Excessive menstrual bleeding

Mefenamic Acid should be taken on the first day of excessive bleeding.

Menstrual pain

Mefenamic Acid should be taken when the pain begins In both of these conditions, treatment will be

continued according to your doctor's instructions.

Elderly (over 65 years)

Your doctor will start you on the lowest effective dose and may monitor you at the beginning of your treatment for stomach bleeding.

Children

Mefenamic Acid tablets are not suitable for use in children. An alternative form of Mefenamic Acid should be used.

If you take more Mefenamic Acid than you should

If you (or someone else) swallow a lot of the tablets all • reduction in red blood cells, which may cause together, or if you think a child has swallowed any of the tablets, contact your nearest hospital casualty cause weakness or breathlessness (this generation of the tablets).

department or your doctor immediately. An overdose is likely to cause headache, feeling sick, being sick, stomach pain, and rarely diarrhoea. Please take this leaflet, any remaining tablets, and the container with you to the hospital or doctor so that they know which tablets were consumed.

If you forget to take Mefenamic Acid

If you forget to take a tablet, take one as soon as you remember, unless it is nearly time to take the next one. DO NOT take a double dose to make up for a forgotten dose. Take the remaining doses at the correct time.

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

Possible side effects

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

Stop taking the tablets and tell your doctor

immediately or go to the casualty department at your nearest hospital if the following happens:

- an allergic reaction (swelling of the lips, face or neck leading to severe difficulty in breathing; asthma or
- worsening of existing asthma, skin rash or hives)
 serious illness with blistering of the skin, mouth,
- eyes and genitals.

These are very serious but rare side effects. You may need urgent medical attention or hospitalisation.

Stop taking the tablets and seek immediate medical help if the following happens at any time during your treatment:

- pass blood in your faeces (stools/motions)
- pass loose stools
- pass black tarry stools
- vomit any blood or dark particles that look like coffee grounds.

Stop taking the tablets and tell your doctor if the following happens:

- indigestion or heartburn
- stomach pain or other abnormal stomach symptoms.

The following side effects have also been reported:

Gastro-intestinal:

- loss of appetite, inflammation or ulceration of the mouth e.g. mouth ulcers or cold sores, peptic ulcer with or without bleeding, oily appearance of stools, feeling sick, being sick, wind, constipation, chest pain due to stomach acidity, abdominal pain, worsening of colitis or Crohn's disease, intestinal inflammatory disease , inflammation of the stomach and inflammation of the pancreas, which causes severe pain in the abdomen and back
- Elderly and debilitated patients seem to tolerate bleeding in the digestive track or ulceration less well than other patients. Greater caution should be taken when Mefenamic Acid is being taken by this group of patients.

Metabolism and nutritional

- glucose intolerance in diabetic patients
 low blood levels of sodium which can cause
- tiredness and confusion, muscle twitching, fits or coma.

Psychiatric

- confusion, depression, hallucination, nervousness.
 Eye
- eye irritation, temporary loss of colour vision, problems with sight.

Ear

 ear pain, ringing in the ears and a feeling of dizziness or "spinning".

Respiratory

asthma, shortness of breath.

Cardiovascular:

- water retention, which may result in swollen ankles, high blood pressure and heart failure
- medicines such as Mefenamic Acid may be associated with a small increased risk of heart attack ("myocardial infarction") or stroke
- palpitation, low blood pressure.

Kidney:

 kidney problems including inflammation of the kidneys, difficulty in passing urine or painful urination, presence of blood in urine, increased amounts of protein in the urine, kidney disease, kidney toxicity and kidney function failure.

Liver:

 abnormal liver function tests, inflammation of the liver and jaundice (yellowing of the skin or whites of the eyes), toxicity that damages the liver, rapid deterioration of kidney function due to liver failure.

Nervous system:

- hazy vision, inflammation of the optic nerve, headaches, pin-and-needles or numbness, dizziness, fits, tiredness, drowsiness, difficulty in sleeping and a general feeling of being unwell.
- sleeping and a general feeling of being unwell. aseptic meningitis (symptoms include stiff neck, headache, nausea, vomiting, fever and disorientation).

Blood:

 reduction in red blood cells, which may cause paleness or yellowing of the skin and can also cause weakness or breathlessness (this generally stops after discontinuation of Mefenamic Acid), reduction in other blood cell counts, impaired blood cell production which may result in anaemia and reduced ability to fight infection and bruising or bleeding, decreased blood platelet counts, decreased white blood cell counts with a risk of getting infection more easily, infection in the blood stream, blood disorders, which may be characterised by fever or chills, sore throat, ulcers in your mouth or throat and blood clotting disorders.

Skin:

 sensitivity to light, swelling of the voice box, red rash, serious illness with blistering of the skin, mouth and eyes, sweating, itching and nettle rash.

General:

tiredness, general feeling of being unwell, multi-organ failure and fever.

Effects on your test results

 a positive result in certain tests for bile (a digestive juice secreted by the liver) in the urine of patients receiving Mefenamic Acid has been demonstrated to be due to the presence of this medicine and not to the presence of bile.

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 Yellow Card Scheme at: <u>www.mhra.gov.uk/yellowcard</u> 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.



Keep out of the sight and reach of children. Store below 25°C. Store in the original package. Do not transfer them to another container.

Do not use Mefenamic Acid after the expiry date that is stated on the outer packaging. The expiry date refers to the last day of that month.

refers to the last day of that month. 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.

6 Contents of the pack and other information

What Mefenamic Acid Tablets contain:

 The active ingredient is Mefenamic Acid 500 mg
 The other ingredients are microcrystalline cellulose, calcium phosphate, croscarmellose sodium, povidone, sodium laurilsulfate and stearic acid. The coating contains Polyvinyl alcohol-partially hydrolysed, macrogol/PEG, talc and the colours quinoline yellow (E104), iron oxide yellow (E172), sunset yellow (E110) and titanium dioxide (E171).

What Mefenamic Acid Tablets look like and contents of the pack:

- of the pack: • Mefenamic Acid 500 mg Tablets are pale yellow, ovoid, film-coated tablets. They are engraved '3P2' on one side and plain on the reverse
- The tablets are available in pack sizes of 7, 10, 14, 21, 28, 30, 50, 56, 60, 84, 90, 100, 110, 112, 120, 150, 160, 168, 250, and 500.
 Not all pack sizes may be marketed.

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Marketing Authorisation Holder and Manufacturer

Marketing Authorisation holder Teva UK Limited, Ridings Point, Whistler Drive, Castleford, WF10 5HX, United Kingdom.

Manufacturer Teva Pharmaceutical Works Private Ltd Company, 13 Pallagi H-4042, Debrecen, Hungary

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