

Arthrotec® 75 modified-release tablets

(diclofenac sodium/misoprostol)

Package leaflet: Information for the patient

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 leaflet

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

1 What Arthrotec is and what it is used for

Arthrotec helps to relieve the pain and swelling of **rheumatoid arthritis** and **osteoarthritis**, and may help to protect patients at risk of irritation or ulceration of the stomach or intestines.

Arthrotec contains diclofenac and misoprostol. Diclofenac belongs to a group of medicinal products called Non-Steroidal Anti-Inflammatory drugs (NSAIDs).

Although NSAIDs relieve the pain, they can reduce the amount of natural protective substances called prostaglandins in the stomach lining.

This means that NSAIDs can lead to stomach upsets or stomach ulcers. Arthrotec also contains misoprostol which is very similar to these prostaglandins and may help protect your stomach.

2 What you need to know before you take Arthrotec

Do not take Arthrotec

If you:

- * have had an allergic reaction such as a skin rash, swelling or itchiness of the skin, severe nasal congestion, asthma or wheezing after taking diclofenac or other NSAIDs such as aspirin (acetylsalicylic acid), misoprostol or another prostaglandin medicine, or any of the other ingredients in Arthrotec (see section 6)
- * currently have an ulcer or perforation (hole) in your stomach or intestines
- * currently suffer from bleeding in your stomach, intestines or brain
- * are undergoing or you have just had coronary artery bypass graft (CABG) surgery
- * have severe kidney or liver failure
- * have established heart disease and/or cerebrovascular disease e.g. if you have had a heart attack, stroke, mini-stroke (TIA) or blockages to blood vessels to the heart or brain or an operation to clear or bypass blockages
- * have or have had problems with your blood circulation (peripheral arterial disease)
- * are pregnant, or trying to become pregnant, because it may cause a miscarriage. Women who have not reached the menopause should use reliable contraception while they are taking Arthrotec.

Warnings and precautions

Talk to your doctor before taking Arthrotec

If you:

- * have other health problems such as a disease of the liver or kidneys.
 - Do not take** Arthrotec if you have severe kidney or liver failure
 - * previously had an ulcer or bleeding in your stomach or intestines.
 - Do not take** Arthrotec if you currently have an ulcer or bleeding in your stomach or intestines
 - * bleed or bruise easily
 - * have inflammation of the intestines (ulcerative colitis or Crohn's disease)
 - * have, or have ever had asthma or an allergic disease
 - * have an infection, as Arthrotec may mask a fever or other signs of infection
 - * are dehydrated
 - * are over the age of 65 as your doctor will want to monitor you regularly.

NSAID medicines such as Arthrotec can cause bleeding or ulceration. If this occurs, treatment should be stopped. Use of Arthrotec with another NSAID other than aspirin (e.g. ibuprofen) may also increase frequency of ulcers or bleeding in your stomach or intestines.

Arthrotec may cause serious side effects, especially stomach and intestinal complications, if you are using a corticosteroid (e.g. prednisone), an oral anticoagulant, or a Selective Serotonin Re-uptake Inhibitor (e.g. sertraline) or if you drink alcohol.

Make sure your doctor knows, before you are given Arthrotec

If you:

- * smoke
- * have diabetes
- * have angina, blood clots, high blood pressure, raised cholesterol or raised triglycerides

Medicines such as Arthrotec may be associated with a small increased 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.

Side effects may be minimised by using the lowest effective dose for the shortest duration necessary.

As with other NSAIDs (e.g. ibuprofen) Arthrotec may lead to an increase in blood pressure, and so your doctor may ask to monitor your blood pressure on a regular basis.

If you have heart, liver or kidney problems, your doctor will want to monitor you regularly.

Other medicines and Arthrotec

Some medicines can affect the way other medicines work. Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines, including:

- * Aspirin (acetylsalicylic acid) or other NSAIDs (e.g. ibuprofen)
- * Medicines used to treat osteoarthritis or rheumatoid arthritis known as cyclo-oxygenase-2 (COX-2) inhibitors
- * Diuretics (used to treat excess fluid in the body)
- * Ciclosporin or tacrolimus (used for immune system suppression e.g. after transplants)
- * Lithium (used to treat some types of depression)
- * Digoxin (a medicine for an irregular heart beat and/or heart failure)
- * Warfarin or other oral anticoagulants (blood-thinning agents that reduce blood clotting e.g. aspirin)
- * Medicines used to treat anxiety and depression known as Selective Serotonin Re-uptake Inhibitors (SSRIs)
- * Medicines used to control your blood sugar (oral hypoglycaemics for diabetes)
- * Methotrexate (used to treat rheumatoid arthritis, psoriasis and leukaemia)
- * Steroid medications (e.g. corticosteroids, which are often used as anti-inflammatory medicines)
- * Medicines for high blood pressure (anti-hypertensives)
- * Magnesium containing antacids (used to treat heartburn, indigestion)
- * Quinolone antibiotics (used to treat some infections)
- * Ketoconazole, fluconazole, miconazole and voriconazole (used to treat some fungal infections)
- * Amiodarone (used to treat an abnormal heart beat)
- * Sulfinpyrazole (used to treat gout)
- * If you have taken a medicine called mifepristone (used to terminate pregnancy) within the last 12 days. Arthrotec should not be taken within 8-12 days of taking mifepristone.

Pregnancy, breast-feeding and fertility

Do not use if you are pregnant, think you may be pregnant or trying to become pregnant. You should tell your doctor if you are planning to become pregnant. Ask your doctor or pharmacist for advice before taking this medicine if you are breast-feeding. Women who have not reached menopause should use reliable contraception while they are taking Arthrotec.

Do not use Arthrotec while you are breast-feeding.

Ask your doctor or pharmacist for advice before taking this medicine.

Driving and using machines

If you feel dizzy or drowsy after taking Arthrotec, do not drive and do not use any tools or machines until these effects have worn off.

Arthrotec contains

Lactose (a type of **sugar**). If you have been told by your doctor that you have an intolerance to some sugars, contact your doctor before taking Arthrotec.

3 How to take Arthrotec

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 is one tablet twice a day.

Arthrotec should be swallowed whole with a drink of water (not chewed), taken during or after mealtimes.

In the elderly and patients with liver or kidney disorders, your doctor may want to monitor you more closely. No change in dose is needed.

Use in children: Arthrotec is for adults only, it is not for use in children (under 18 years).

If you take more Arthrotec than you should

You should not take more tablets than your doctor tells you to. If you take too many tablets contact your doctor, pharmacist or hospital as soon as possible, and take your medicine with you.

If you forget to take Arthrotec

If you forget to take a tablet, take it as soon as you remember. Do not take a double dose to make up for forgotten doses.

If you stop taking Arthrotec

Do not stop taking Arthrotec unless your doctor tells you to. If you have any further questions on the use of this medicine ask your doctor or pharmacist.

Arthrotec® 75 modified-release tablets

(diclofenac sodium/misoprostol)

Package leaflet: Information for the patient (continued)

4 Possible side effects

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

If you are worried about side effects, ask your doctor. It is important that you know what can happen, so that you can take action if Arthrotec does have a side effect. Arthrotec sometimes causes side effects but these usually go away during treatment as your body gets used to the medicine.

If any of the following happen, stop taking Arthrotec and tell your doctor immediately: If you have

- * Weakness of or inability to move one side of body, slurred speech (stroke) or chest pain (heart attack) – the occurrence is **uncommon**
- * Shortness of breath – the occurrence is **uncommon**
- * Severe stomach pain or any sign of bleeding or rupture in the stomach or intestines, such as passing black or bloodstained stools, or vomiting blood – this occurs **very rarely**
- * A serious skin reaction such as rash, blistering or peeling of the skin (Stevens-Johnson syndrome, exfoliative dermatitis and toxic epidermal necrolysis) – this occurs **very rarely**
- * Heart failure, chest pain, palpitations (awareness of your heartbeat) – this occurs **very rarely**
- * A serious allergic reaction such as skin rash, swelling of the face, wheezing or difficulty breathing (anaphylactic shock) – this occurs **rarely**
- * Jaundice (your skin or the whites of your eyes look yellow) – this occurs **rarely**
- * Arthrotec can cause a decrease in a type of white blood cell (these help protect the body from infection and disease) and lead to infections with symptoms like chills, sudden fever, sore throat, or flu-like symptoms. Immediately contact your doctor if any of these symptoms develop – it is not known how often this occurs
- * Reduction in the number of blood platelets (increased chance of bleeding or bruising) – it is not known how often this occurs

If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet.

- * **Very common: may affect more than 1 in 10 people**
- * Stomach ache, diarrhoea, nausea (feeling sick), indigestion

Diarrhoea is the most common problem and is occasionally severe. You have less chance of getting diarrhoea if you take Arthrotec with food. If you use an antacid (something to reduce acid in the stomach) you should avoid antacids with magnesium in them as these may make diarrhoea worse. Your pharmacist can help you choose a suitable antacid. If this diarrhoea continues and is severe tell your doctor.

* **Common: may affect up to 1 in 10 people**

- * Rash, itching
- * Vomiting, wind, constipation, burping, gastritis (indigestion, stomach ache, vomiting)
- * Ulcers in the stomach or intestines
- * Headache, dizziness
- * Difficulty sleeping
- * Changes in blood tests relating to the liver
- * Inflammation of the digestive tract, including the intestines, such as nausea, diarrhoea, abdominal pain

* **Uncommon: may affect up to 1 in 100 people**

- * Swelling of the mouth
- * Abnormal or unexpected bleeding from the vagina, menstrual disturbances
- * Reduction in the number of blood platelets (increased chance of bleeding or bruising)
- * Purpura (purple spots on the skin)
- * Urticaria (raised itchy rash)
- * Infection of the vagina (itching, burning, soreness, pain especially during intercourse and/or urination)
- * Blurred vision
- * High blood pressure
- * Menstrual disorders such as usually heavy or light bleeding, or delayed periods
- * Chills or fever

* **Rare: may affect up to 1 in 1,000 people**

- * Inflammation of the liver (possible yellow discoloration of skin, headache, fever, chills, general weakness)
- * Inflammation of the pancreas, which causes severe pain in the abdomen and back
- * Inflammation of the lung such as coughing, increased sputum
- * Breast pain
- * Birth defects

* **Very rare: may affect up to 1 in 10,000 people**

- * Severe liver disorders including liver failure
- * Nightmares

* **Not known: frequency cannot be estimated from the available data**

- * Damage to the gullet
- * Worsening of ulcerative colitis or Crohn's disease (inflammation of the intestines)
- * Kidney or liver problems
- * Shortness of breath
- * Seizures
- * Allergic reaction, including asthma, breathing problems, itching, hair loss, inflamed blood vessels (can cause fever, aches, purple blotches)
- * Symptoms of meningitis (stiff neck, headache, nausea (feeling sick), vomiting, fever or loss of consciousness)

- * Fluid build-up in the body that can cause swollen ankles and legs
- * Vomiting blood
- * Psychotic reactions (mental disorder that features loss of contact with reality)
- * Swelling of the tongue, mouth ulcers, dry mouth
- * Depression, feeling anxious, mood swings, irritability, memory problems, feeling confused, feeling shaky, drowsiness, tiredness
- * Difficulty seeing, ringing in the ears, changes in the way things taste
- * Increased sensitivity to light
- * Inflammation
- * Loss of appetite
- * Abnormal contractions of the womb, rupture in the womb, retained placenta after giving birth, a life-threatening reaction in the mother due to the passage of amniotic fluid (fluid covering the fetus) or other fetal material into the maternal blood stream, bleeding in the womb, miscarriage, death of the unborn baby, premature birth
- * Low blood pressure
- * Anaemia (low number of red blood cells) which can lead to pale skin and cause weakness or breathlessness.
- * Painful menstrual/period cramps
- * Decreased fertility in females

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, Earlsfort Terrace, IRL - Dublin 2; Tel: +353 1 6764971; Fax: +353 1 6762517. Website: www.hpra.ie; E-mail: medsafety@hpra.ie. By reporting side effects you can help provide more information on the safety of this medicine.

5 How to store Arthrotec

Keep out of the sight and reach of children.

Do not store above 25°C. Store in the original packaging.

Do not use Arthrotec after the expiry date stated on the blister and carton. The expiry date 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 environment.

6 Contents of the pack and other information

What Arthrotec 75 contains

The active substances are diclofenac sodium and misoprostol. One tablet contains 75mg diclofenac sodium and 0.2mg misoprostol.

The other ingredients are:

Lactose monohydrate, microcrystalline cellulose, maize starch, povidone K-30, magnesium stearate, copolymer of methacrylic acid and ethyl acrylate (1:1) (EUDRAGIT L 100-55), sodium hydroxide, talc, triethyl citrate, hypromellose, crospovidone, silica colloidal anhydrous and hydrogenated castor oil.

What Arthrotec 75 looks like and contents of the pack

Arthrotec 75 is available as white, round, biconvex tablets marked 'SEARLE' over '1421' on one side, and four times 'A' around the circumference with '75' in the centre on the reverse side.

The tablets are packed in blister strips and supplied in boxes of 60 tablets.

The Parallel Product Authorisation Holder is:

LTT Pharma Limited, Unit 18, Oxleasow Road, East Moons Moat, Redditch, Worcestershire, B98 0RE.

Repackaged by:

Lexon (UK) Limited, Unit 18, Oxleasow Road, East Moons Moat, Redditch, Worcestershire, B98 0RE.

Manufactured by:

PIRAMAL HEALTHCARE UK LIMITED, MORPETH, UNITED KINGDOM

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Blind or partially sighted?

Is this leaflet hard to see or read?

Phone LTT Pharma Limited,

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for help.