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Ibuprofen 400mg Tablets BP (FPL) **P**
 Leaflet Size : 155 x 440 mm
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**Patient Information Leaflet: Information for the user
 Ibuprofen 400mg Tablets**

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.
- Ask your pharmacist if you need more information or advice.
- If you get any side effects, talk to your pharmacist. This includes any possible side effects not listed in this leaflet. See section 4.
- You must talk to your doctor if you do not feel better or if you feel worse, particularly if symptoms worsen or do not improve after 10 days.

What is in this leaflet

1. What Ibuprofen 400mg Tablets are and what are they used for
2. What you need to know before taking Ibuprofen 400mg Tablets
3. How to take Ibuprofen 400mg Tablets
4. Possible side effects
5. How to store Ibuprofen 400mg Tablets
6. Contents of the pack and other information

1. WHAT IBUPROFEN 400MG TABLETS ARE AND WHAT ARE THEY USED FOR?

Ibuprofen belongs to a group of medicines called Non-Steroidal Anti-inflammatory Drugs (NSAIDs) that work by relieving pain, reducing inflammation, swelling and fever.

Ibuprofen 400 mg Tablets are effective for relief of mild to moderate pain including rheumatic or muscular pain, pain of some arthritic conditions, backache, neuralgia, migraine, headache, dental pain, period pains, feverishness and the symptoms of cold and flu.

You must talk to a doctor if you do not feel better or if you feel worse particularly if symptoms worsen or do not improve after 10 days.

2. WHAT YOU NEED TO KNOW BEFORE YOU TAKE IBUPROFEN 400MG TABLETS

Do not take Ibuprofen 400 mg Tablets if you:

- are allergic to ibuprofen 400mg tablets, any of the other ingredients of the medicine (listed in section 6), aspirin or other related painkillers.
- Ibuprofen should be discontinued at the first appearance of skin rash, mucosal damage, or any other sign of allergic reactions.
- have had a worsening of asthma, skin rash, itchy runny nose or facial swelling when previously taking ibuprofen, aspirin or similar medicines.
- have (or have had) two or more episodes of a stomach ulcer, perforation or bleeding or other gastric complaint due to NSAIDs. Do not take Ibuprofen 400 mg tablets if you currently have a peptic ulcer (ulcer in your stomach or duodenum) or bleeding in your stomach, or have had two or more episodes of peptic ulcers, stomach bleeding or perforation in the past. There is an increased risk of the elderly having these side effects.
- are taking other NSAID painkillers, or aspirin with a daily dose above 75 mg
- suffer from liver or kidney disease
- suffer from heart disease, high blood pressure
- are in the last 3 months of pregnancy

Warnings and precautions

Talk to your doctor or pharmacist before taking this medicine:

- If you have or have had asthma, diabetes, high cholesterol, high blood pressure, a stroke, heart, liver, kidney or bowel problems
- If you are a smoker
- If you are pregnant
- If you are suffering from gastrointestinal disorders or long term inflammation of the intestines (for example, ulcerative colitis or Crohn's disease). See "Do not take Ibuprofen 400 mg Tablets" section.
- are suffering from Systemic Lupus Erythematosus (SLE) a condition of the immune system affecting connective tissue resulting in joint pain, skin change and disorders of other organs
- Medicines such as ibuprofen may be associated with a small increased risk of heart attack ("myocardial infarction") or stroke. Do not exceed the recommended dose or duration of treatment. Any risk is more likely with high doses and prolonged treatment.
- If you have heart problems including heart failure, angina (chest pain), or if you have had a heart attack, bypass surgery, peripheral artery disease (poor circulation in the legs or feet due to narrow or blocked arteries) or any kind of stroke (including "mini-stroke" or transient ischaemic attack "TIA") or think that you might be at risk of these conditions (for example if you have high blood pressure, diabetes, high cholesterol, a family history of heart disease or stroke, or if you are a smoker) you should discuss your treatment with your doctor or pharmacist.
- There is a risk of renal impairment in dehydrated children and adolescents. Therefore ask a doctor before use if you have not been drinking fluids or have lost fluid due to continuous vomiting or diarrhoea.
- If you are 65 years and older. The elderly have an increased frequency of side effects to NSAIDs, especially stomach bleeding and perforation, which may be fatal. Inform your doctor if you have unusual abdominal symptoms particularly in the initial stages of treatment.
- If you have an infection – please see heading "infections" below
- are taking ibuprofen for longer than the recommended time or at higher than recommended doses you are at risk of serious harms. These include serious harms to the stomach/gut and kidneys, as well as very low levels of potassium in your blood. These can be

fatal (see section 4).

- Skin reactions
 Serious skin reactions have been reported in association with Ibuprofen 400 mg Tablets treatment. You should stop taking Ibuprofen 400 mg Tablets and seek medical attention immediately, if you develop any skin rash, lesions of the mucous membranes, blisters or other signs of allergy since this can be the first signs of a very serious skin reaction. See section 4.
- Infections
 Ibuprofen 400mg Tablets may hide signs of infections such as fever and pain. It is therefore possible that Ibuprofen 400mg Tablets may delay appropriate treatment of infection, which may lead to an increased risk of complications. This has been observed in pneumonia caused by bacteria and bacterial skin infections related to chickenpox. If you take this medicine while you have an infection and your symptoms of the infection persist or worsen, consult a doctor without delay.

Take special care with Ibuprofen 400 mg Tablets

- The use of Ibuprofen simultaneously with other NSAIDs, including celecoxib, rofecoxib, etoricoxib (cyclooxygenase-2 selective inhibitors), should be avoided due to the increased risk of ulceration or bleeding (see section "Other medicines and Ibuprofen 400 mg tablets")
- When using concomitantly with certain medications (see section "Other medicines and Ibuprofen 400 mg tablets")

Use in children and adolescents:

Take special care and talk to a pharmacist or your doctor before taking this medicine if you are 12-18 years old as there is a risk of renal impairment. Therefore ask a doctor before use if you have not been drinking fluid or have lost fluids due to continuous vomiting or diarrhoea.

This medicine is not to be used in children under 12 years of age.

Other medicines and Ibuprofen 400 mg Tablets

Some medicines that are anti-coagulants (i.e. thin blood/prevent clotting e.g. aspirin, warfarin, ticlopidine), some medicines that reduce high blood pressure (ACE-inhibitors such as captopril, beta-blockers such as atenolol, or angiotensin-II receptor antagonists such as losartan) and any other Ibuprofen preparations, such as those you can buy without a prescription may affect or be affected by treatment with ibuprofen. You should therefore always seek the advice of your doctor or pharmacist before you use ibuprofen with other medicines. In particular you should tell your doctor or pharmacist if you are taking any of the following medicines in addition to those mentioned above that are prescribed:

- To help you passing water (water tablets)
- for the treatment of inflammatory conditions (steroids)
- for mania or depression (e.g. lithium or selective serotonin reuptake inhibitors)
- to treat heart conditions (cardiac glycosides, such as digoxin)
- to treat certain cancers (methotrexate)
- for the temporary suppression of immune system (e.g. ciclosporin and tacrolimus)
- for pregnancy termination (mifepristone)
- For HIV treatment (zidovudine)
- antibiotics called quinolones such as ciprofloxacin

Do not use this medicine if you are taking other NSAID painkillers, or aspirin with a daily dose above 75mg.

Fertility, pregnancy and breast-feeding:

Fertility
 Ibuprofen 400 mg tablets belong to a group of medicines which may impair fertility in women. This effect is reversible on stopping the medicine. It is unlikely that Ibuprofen 400 mg tablets, used occasionally, will affect your chances of becoming pregnant, however, tell your doctor before taking this medicine if you have problems becoming pregnant.

Pregnancy
 The use of Ibuprofen 400 mg Tablets whilst pregnant should be avoided.

Ibuprofen 400 mg Tablets should not be used in late (the last three 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 and should only be taken in the first six months of pregnancy on the advice of your doctor. If taken for more than a few days from 20 weeks of pregnancy onward, Ibuprofen can cause kidney problems in your

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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.

Breast-feeding
 Speak to your doctor or pharmacist before taking this medicine if you are breastfeeding. 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.

Driving and using machines:
 Ibuprofen 400 mg Tablets may make you feel dizzy or drowsy. If the tablets affect you in this way do not drive, operate machinery or do anything that requires you to be alert.

Ibuprofen 400mg tablets contain lactose, sucrose and sunset yellow (E110)

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

If you have been told by your doctor that you have an intolerance to some sugars, talk to your doctor before taking these tablets.

These tablets contain sunset yellow (E110), which can cause allergic-type reactions including asthma. Allergy is more common in those people who are allergic to aspirin.

3. HOW TO TAKE IBUPROFEN 400MG TABLETS:

Always take Ibuprofen 400 mg Tablets exactly as described in the leaflet or as your pharmacist has told you. Check with your pharmacist if you are not sure.

This medicine is for oral administration only.

Take your Ibuprofen 400 mg tablets with or after food, with a glass of water. Ibuprofen 400 mg tablets should be swallowed whole and not chewed, broken, crushed or sucked to help prevent discomfort in the mouth or irritation in the throat. This product is intended for short term use only. The lowest effective dose should be used for the shortest duration necessary to relieve symptoms. If you have an infection, consult a doctor without delay if symptoms (such as fever and pain) persist or worsen (see section 2).

You should not take Ibuprofen 400 mg Tablets for longer than 10 days unless your doctor tells you to.

Dosage:

Dosage in adults, the elderly and children over 12 years:

Take 1 tablet up to three times a day as required. Leave at least four hours between doses. Do not take more than 3 tablets in any 24 hour period. Do not give these tablets to children under 12 years old except on the advice of a doctor.

If in children and adolescents between 12 and 18 years this medicinal product is required for more than 3 days, or if symptoms worsen a doctor should be consulted.

If you take more Ibuprofen 400 mg Tablets than you should

Seek medical attention IMMEDIATELY if you accidentally take too many tablets. If you have taken more this medicine than you should, or if children have taken this medicine by accident always contact a doctor or nearest hospital to get an opinion of the risk and advice on action to be taken.

The symptoms can include nausea, stomach pain, vomiting (may be blood streaked), headache, ringing in the ears, confusion and shaky eye movement. At high doses, drowsiness, chest pain, palpitations, loss of consciousness, convulsions (mainly in children), weakness and dizziness, blood in urine, cold body feeling, and breathing problems have been reported.

If you forget to take your Ibuprofen 400 mg tablet

Take them as soon as you remember, unless it is almost time for your next dose. If it is, do not take the missed dose at all. Never double up on a dose to make up for the one you have missed.

4. POSSIBLE SIDE EFFECTS

Like all medicines, Ibuprofen 400 mg tablets may cause side effects, although not everybody gets them.

The following side effects are very rare (may affect up to 1 in 10,000 people), but if you suffer from any of the following at any time during your treatment STOP TAKING Ibuprofen 400 mg tablets and seek immediate medical help:

- Signs of serious allergic reaction such as difficulties in breathing or unexplained wheezing, dizziness or faster heartbeat, severe forms of skin reactions such as itchiness, skin rash with redness, peeling, flaking or blistering (e.g. Steven-Johnson syndrome), swelling of your face, tongue and/or throat, drop in blood pressure leading to shock
- Signs of intestinal bleeding such as passing blood in your faeces (stools/motions), black tarry stools, vomiting blood or dark particles that look like coffee grounds.
- Signs of aseptic meningitis (swelling of the protective membrane surrounding the brain) such as severe headache, high temperature, stiffness of the neck, nausea, vomiting, disorientation or intolerance to light. Patients with autoimmune disorders (lupus, mixed connective-tissue disease) may be more likely to be affected

• signs of kidney problems such as: passing less or more urine, cloudy urine or blood in urine, pain in the back and/or swelling (particularly in the legs)

Ibuprofen, especially when taken at higher than recommended doses or for a prolonged period of time, can cause damage to your kidneys and affect them removing acids properly from your blood into the urine (renal tubular acidosis). It can also cause very low levels of potassium in your blood (see section 2). This is a very serious condition and will require immediate treatment. Signs and symptoms include muscle weakness and light-headedness.

Other possible side effects Uncommon side effects (may affect up to 1 in 1000 people)

- Allergic reactions such as skin rashes (urticaria), itching, peeling
- Headache
- Indigestion, heartburn or feeling sick
- pains in your stomach (abdomen) or other abdominal stomach problems

Rare side effects (may affect up to 1 in 10000 people)

- Diarrhoea, flatulence (wind), constipation and vomiting
- Very rare side effects (may affect up to 1 in 10,000 people)
 - blood disorders resulting in unexplained or unusual bruising or bleeding, fever, sore throat, mouth ulcers, flu-like symptoms and severe exhaustion.
 - drop in blood pressure
 - stomach or intestinal ulcers, sometimes with bleeding and perforation, inflammation of the lining of the mouth with ulceration (ulcerative stomatitis), inflammation of the stomach (gastritis)
 - liver problems

Not known:

- worsening of asthma or bronchospasm
- swelling (oedema), high blood pressure, heart failure or attack
- worsening of colitis and Crohn's disease
- A severe skin reaction known as DRESS syndrome can occur. Symptoms of DRESS include: skin rash, fever, swelling of lymph nodes and an increase of eosinophils (a type of white blood cells).
- A red, scaly widespread rash with bumps under the skin and blisters mainly localized on the skin folds, trunk, and upper extremities accompanied by fever at the initiation of treatment (acute generalised exanthematous pustulosis). Stop using Ibuprofen if you develop these symptoms and seek medical attention immediately. See also section 2.
- skin becomes sensitive to light

Medicines such as ibuprofen may be associated with a small increased risk of heart attack ("myocardial infarction") or stroke.

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the Yellow Card Scheme at: www.mhra.gov.uk/yellowcard or by searching 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.

5. HOW TO STORE IBUPROFEN 400MG TABLETS

Keep this medicine out of the sight and reach of children.

- Blister packaging: This medicinal product does not require any special storage conditions
- Securely in Pharmagap bottles: Store below 25°C. Keep the bottle tightly closed. Do not use after the expiry date shown on the package.

6. CONTENTS OF THE PACK AND OTHER INFORMATION

What does each tablet contain?

Each tablet contains the active ingredient Ibuprofen 400mg.
 The tablets also contain: lactose monohydrate, maize starch, hypromellose, sodium starch glycolate, colloidal anhydrous silica, magnesium stearate, sucrose, purified talc, titanium dioxide (E171), carnauba wax, Colouring agent (sucrose, titanium dioxide E171, sunset yellow lake E110, erythrosine Lake E127, sodium benzoate E211, purified water).

What is in the pack?

This product contains pink, shiny, biconvex, circular, sugar coated tablets.
 Ibuprofen Tablets 400mg are available in blister packs of 6, 12, 24, 48, 84 and 96 tablets. The product is also available in pots of 12 or 250 tablets. Not all the pack sizes may be marketed.

Marketing Authorisation Holder:

Flamingo Pharma (UK) Ltd.
 1st Floor, Kirkland House, 11-15 Peterborough Road, Harrow, Middlesex, HA1 2AX, United Kingdom

Manufacturer:

Flamingo Pharma (UK) Limited,
 The Bloc, 38 Springfield Way, Anlaby, Hull, HU10 6RJ, United Kingdom.

If you would like this leaflet in different format information or want to report any side effects please contact marketing authorization holder listed above

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