

Pacific Pharmaceuticals Ltd.

Lahore, Pakistan



Fast - Slow XIBEN (Ibuprofen)

400 mg Tablets

First and Only European Union GMP Certified Company Introducing a new concept in the management of Rheumatic & General Body Pains

Outer core of 200-mg Ibuprofen disintegrates and absorbs rapidly to provide **FAST** and quick relief from pains



Inner core of 200 mg SLOW release Ibuprofen, maintains pain relief effect for a longer period of time

Excellent Efficacy

In all common painful conditions, according to French blind multicentre study on 8,667 patients, aged between 18-75 years whose indications were...

⇒ **Headache**

⇒ **Neckache**

⇒ **Menstrual Pain**

⇒ **Musculoskeletal Disorders**

⇒ **Colds & Flu**

⇒ **Myalgia Conditions**

⇒ **Backache**

...the effectiveness of ibuprofen was shown as: "In terms of effectiveness 74.2% of patients on ibuprofen rated their treatment as excellent or good. This was significantly higher rating than both Paracetamol (69.2% and Aspirin (68.6 %")

Provides Comfort In Rheumatic Painful Inflammatory Conditions

⇒ **Osteoarthritis**

⇒ **Ankylosing Spondylitis**

⇒ **Joint Stiffness**

⇒ **Rheumatoid Arthritis**

⇒ **Impaired Mobility**

⇒ **Sports Injuries**

⇒ **Tenderness**

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PROFILE OF IBUPROFEN

Safety

Ibuprofen (Xiben Fast-Slow) appears to have the most favourable risk - benefit ratio. The requirement for rescue analgesics, restriction of daily life and absence from school or work were less frequent with Naproxen and Ibuprofen (xiben Fast-Slow) than Placebo but not with Aspirin or Paracetamol.

Highly Tolerated Analgesic

"The Pain (Paracetamol, Aspirin, Ibuprofen new tolerability study) found the tolerability of ibuprofen to be equivalent to that of Paracetamol and better than that of Aspirin"

FLEXIBILITY OF DOSAGE

Flexibility of dosage is an attractive feature of ibuprofen therapy. The frequency of administration can be tailored to the needs of individual and the dose raised or lowered depending on the severity of symptoms and response of the patients.

800-1600 mg DAILY in divided dose

Mild-Moderate Cases 1 Tablet-Twice Daily

Severe Cases 2 Tablets - Twice Daily

Quick Relief in Patients Suffering From

- Headache
- Low Backache
- Neck Pain
- Sports Injuries
- Painful Menstruation
- Migraine
- Joint Pain
- colds & Flue

A Unique and different approach to treat painful conditions of your patients



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A UNIQUE AND DIFFERENT APPROACH TO TREAT PAINFUL CONDITIONS OF YOUR PATIENTS

COMPOSITION: Each tablet contains: Ibuprofen B.P....400mg. Excipients q.s.

DESCRIPTION: Ibuprofen is non-steroidal anti-inflammatory agent. Chemically it is 2 (4-isobutylphenyl) propionic acid. **PROPERTIES.** XIBEN Fast-Slow is formulated as double compressed tablet so that one half of the tablet disintegrates rapidly and releases the active principal efficiently while the other half releases it slowly to provide a sustained action.

INDICATIONS: XIBEN Fast-slow tablets are used in the management of mild to moderate pain conditions such as: Dysmenorrhea, Migraine, Postoperative Pain, Ankylosing Spondylitis, Osteoarthritis and Rheumatoid arthritis including Juvenile Rheumatoid Arthritis and in other Musculoskeletal and Joint Disorders such as Sprains and Strains. **CONTRAINDICATIONS AND PRECAUTIONS:** 1. Ibuprofen or other non-steroidal anti-inflammatory drugs should not be given to patients with active peptic ulceration. 2. It should be given with care to the elderly patients with asthma or bronchospasms, bleeding disorders, cardiovascular diseases, a history of peptic ulceration and in liver or renal failure and also in pregnancy. 3. Patients with congestive heart failure, cirrhosis, diuretic-induced volume depletion, or renal insufficiency require local synthesis of vasodilating prostaglandins to maintain renal perfusion, and therefore these patients are at greater risk of developing renal dysfunction due to NSAID-induced inhibition of renal prostaglandin synthesis. 4. Care is required in those who are also receiving coumarin anticoagulants. 5. Patients who are sensitive to aspirin or other NSAIDs should generally not be given Ibuprofen. 6. Ibuprofen should be discontinued in patients who experience blurred or diminished vision, or changes in color vision. 7. Patients with collagen diseases may be at increased risk of developing aseptic meningitis.

DOSAGE AND ADMINISTRATION: The usual dose by mouth is 1-2 tablets twice daily (morning and evening) after meal. If necessary the dose may be increased to 2.4g daily or up to 3.2g daily in certain conditions. A suggested dose for children is 20mg per Kg body weight daily in divided doses with up to 40mg per kg being given daily in juvenile rheumatoid arthritis.

ADVERSE EFFECTS : The most frequent adverse effects occurring with Ibuprofen are gastro-intestinal disturbances; reactions range from abdominal discomfort, nausea and vomiting and abdominal pain to serious gastro-intestinal bleeding or activation of peptic ulcer. CNS related side effects include headache, dizziness, nervousness, tinnitus, depression, drowsiness and insomnia. Hypersensitivity reactions to ibuprofen can provoke bronchospasm in patients with asthma. Ibuprofen and other non-steroidal anti-inflammatory drugs may cause cystitis and haematuria. They may also cause acute renal failure, intestinal nephritis and nephritic syndrome. Other adverse effects include anaemias, thrombocytopenia, neutropenia, eosinopenia, eosinophilia, agranulocytosis, abnormalities in liver function tests, blurred vision, changes in visual color perception and toxic amblyopia.

PHARMACEUTICALS

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PRECAUTIONS: Protect from sunlight. Store in a cool dry place in a well closed container. **PRESENTION:** XIBEN Fast-slow Tablets are presented in PVC/PVDC/Aluminum blisters of 10 tablets in a cardboard box of 3 blisters.