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Ibuprofen Tablets IP

IBUZEST

10x5x10 Tablets

COMPOSITION:

Each film coated tablet contains:

Ibuprofen IP 400 mg

Colour: Erythrosine & Titanium Dioxide IP.

DESCRIPTION: Ibuprofen is a nonsteroidal anti-inflammatory drug (NSAID) used to treat mild to moderate pain, and helps to relieve symptoms of arthritis (osteoarthritis, rheumatoid arthritis, or juvenile arthritis), such as inflammation, swelling, stiffness, and joint pain.

MECHANISM OF ACTION : The main mechanism of action of ibuprofen is the non-selective, reversible inhibition of the cyclooxygenase enzymes COX-1 and COX-2 (coded for by PTGS1 and PTGS2, respectively).

Ibuprofen exerts its anti-inflammatory and analgesic effects through inhibition of both COX isoforms. Ibuprofen works by blocking the production of prostaglandins, substances that the body releases in response to illness and injury. Prostaglandins cause pain and swelling, or inflammation. They are released in the brain, and they can also cause fever. Ibuprofen's painkilling effects begin soon after taking a dose.

INDICATIONS: Ibuprofen is used to relieve pain from various conditions such as headache, dental pain, menstrual cramps, muscle aches, or arthritis. It is also used to reduce fever and to relieve minor aches and pain due to the common cold or flu. Ibuprofen is a nonsteroidal anti-inflammatory drug (NSAID).

USES: Ibuprofen is a nonsteroidal anti-inflammatory drug (NSAID). It works by reducing hormones that cause inflammation and pain in the body. Ibuprofen is used to reduce fever and treat pain or inflammation caused by many conditions such as headache, toothache, back pain, arthritis, menstrual cramps, or minor injury.

CONTRAINDICATIONS: Ibuprofen tablets are contraindicated in patients with known hypersensitivity to Ibuprofen. Ibuprofen tablets should not be given to patients who have experienced asthma, urticaria, or allergic-type reactions after taking aspirin or other NSAIDs.

SIDE EFFECTS:

- Upset stomach, mild heartburn, nausea, vomiting.
- Bloating, gas, diarrhea, constipation.
- Dizziness, headache, nervousness.
- Decreased appetite.
- Mild itching or rash; or.
- Ringing in your ears.

DOSAGE : As directed by the physician.

STORAGE: Store protected from light & moisture, at a temperature not exceeding 30°C.

Keep the medicine out of reach of children.

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