

Composition:

Each film-coated tablet contains Ketorolac Tromethamine USP 10 mg.

Description:

Ketorolac Tromethamine is a drug of Pyrrolo-pyrrole group of Non-Steroidal Anti-inflammatory Drug (NSAID). It inhibits the synthesis of prostaglandinis and may be considered as a peripherally acting analgesic. Pharmacokinetic property of Ketorolac Tromethamine is linear. It is highly protein bound and is largely metabolized in liver. The products of metabolism and some unchanged drugs are excreted in the urine.

Indications and Uses:

Ofpain (Ketorolac Tromethamine) is indicated for the short-term (upto 5 days) management of moderate to severe acute pain that requires analgesia at the opioid level (usually in a postoperative setting).

Dosage and Administration:

Adults: 10 mg every 4-6 hourly (elderly every 6-8 hourly) or maximum 40 mg daily; maximum duration of treatment is 7 days or as directed by the physicians

Side-effects:

Ketorolac Tromethamine is well tolerated. However, side effects like dry mouth, excessive thirst, psychotic reactions, convulsion, myalgia, hyponatremia, hyperkalemia, raised blood urea and creatinine, renal failure, hypertension, bradycardia, chest pain, purpura, post operative haemorrhage, haematoma, liver function change etc may occur in some cases.

Contraindications:

Ofpain (Ketorolac Tromethamine) is contraindicated in patients with known hypersensitivity to NSAIDs and any of the components of Ketorolac Tromethamine. Moreover, the patient with history of asthma, nasal polyp, angioedema, peptic ulcer and bleeding, bleeding disorders, are contraindicated for this drug.

Drug Interaction:

Warfarin, digoxin, heparin and salicylate should be taken carefully with Ketorolac Tromethamine.

Precaution:

Precaution should be taken in the following conditions: Elderly, allergic disorder, renal, cardiac and hepatic impairment, porphyria. reduce dose in case of patients with body weight less than 50 kg.

Use in pregnancy and lactation:

Ofpain (Ketorolac Tromethamine) is contraindicated in pregnancy and lactation.

Use in Children:

Not recommended for children below 16 years of age.

Overdosage

Overdosage of Ketorolac Tromethamine may cause abdominal pain, peptic ulcers, which healed after discontinuation of doses. Metabolic acidosis has been reported following intentional over dosage.

Commercial pack:

Ofpain Tablet: Each box contains 2 x 10 tablets in blister pack.

