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Drug Facts

COMPOSITION : 3ml contains Diclofenac Sodium 75mg; 1ml contains B1&B6 100mg, B12 5mcg	PHARMACOLOGICAL CLASS : Antirheumatics (anti-inflammatory agent), Vitamins
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NAME : Combi pack of 3ml of Diclofenac Injection 75mg/3ml and 1ml of Vitamin B1 100mg, Vitamin B6 100mg, Vitamin B12 5mcg Injection

AVAILABLE AS : PRO-DICLOV

PHARMACOLOGICAL ACTION : Diclofenac sodium has analgesic, anti-inflammatory, antirheumatic antipyretic activities. It's non-steroidal. It's an inhibitor of cyclo-oxygenase. The antiinflammatory effects of diclofenac are believed to be due to inhibition of both leukocyte migration and the enzyme cylooxygenase (COX-1 and COX-2), leading to the peripheral inhibition of prostaglandin synthesis. As prostaglandins sensitize pain receptors, inhibition of their synthesis is responsible for the analgesic effects of diclofenac. Antipyretic effects may be due to action on the hypothalamus, resulting in peripheral dilation, increased cutaneous blood flow, and subsequent heat dissipation. Thiamine pyrophosphate acts as a co-enzyme in the direct oxidative pathway of glucose metabolism. Pyridoxine hydrochloride is converted to pyridoxal phosphate which is the co-enzyme for a variety of metabolic transformations, essential for human nutrition. Vitamin B12 act as co-enzymes in the trans methylation of homocysteine to methionine; in the isomerisation of methylmalonyl co-enzyme to succinyl co-enzyme and with folate in several metabolic pathways.

USED FOR : PRO-DICLOV is effective in acute forms of pain, including renal colic, exacerbations of osteo- and rheumatoid arthritis, acute back pain, acute gout, acute trauma and fractures, and post-operative pain. Also used to treat deficiency exists of relevant vitamins.

SIDE EFFECTS : 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, depression, drowsiness and insomnia. Hypersensitivity reactions may occur occasionally and include fever and rashes. Hepatotoxicity and aseptic meningitis may also be hypersensitivity reactions. It can provoke bronchospasm in patients with asthma. It may also cause acute renal failure, interstitial nephritis, and nephrotic syndrome. It should not be given to patients with active peptic ulceration. It should be given with care to the elderly, to patients with asthma or bronchospasm, bleeding disorders, cardio-vascular-disease, a history of peptic ulceration, and in liver or renal failure. Patients with congestive heart failure, cirrhosis, diuretic-induced volume depletion, or renal insufficiency are at greater risk of developing renal dysfunction due to NSAID-induced inhibition of renal prostaglandin synthesis. Care is required in those who are also receiving coumarin anticoagulants. Patients who are sensitive to aspirin or other NSAID's should generally not be given diclofenac. Diclofenac should be discontinued in patients who experience blurred or diminished vision, or changes in colour vision. Patients with collagen disease may be at increased risk of developing aseptic meningitis. In view of the product's inherent potential to cause fluid retention, heart failure may be precipitated in some compromised patients. When given together with preparations containing lithium or digoxin, diclofenac soduim may raise their blood concentrations. Patients receiveing long-term treatment with diclofenac should have periodic blood counts.

WARNINGS : Patients with known hypersensitivity to diclofenac, or other non-steroidal anti-inflammatory medicines & Vitamins. Asthmatic patients in whom attacks of asthma, urticaria or acute rhinitis are precipitated by acetylsalicylic acid, or other medicines with prostaglandin synthetase inhibiting activity. Diclofenac sodium is contra-indicated in patients with a history of active gastro-intestinal bleeding or peptic ulceration, or severe hepatic or renal impairment. Patients with porphyria. Safety during pregnancy and lactation has not been established.

OUR ADVICE : DO NOT SELF MEDICATE

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