Composition: Each Suppository Contains Diclofenac Sodium BP 50.00mg.

Pharmacology: Diclofenac has analgesic, anti-inflammatory and antipyretic properties. The action of Diclofenac appears to be associated principally with the inhibition of prostaglandin synthesis by inhibiting cyclooxygenase enzyme. Diclofenac is 99.7% bound to plasma protein and plasma half life for the terminal elimination phase is 1-2 hours. Diclofenac is extensively metabolized to a range of phenolic compounds. About 60% of the administered dose is excreted via the kidneys in the form of metabolites and less than 1% in unchanged form. The reminder is excreted via the bile in metabolised form.

**Indications**: It is indicated for the treatment of pain and inflammation in the following diseases- Rheumatoid Osteoarthritis, Ankylosing arthritis. spondylitis, Acute gout, Migraine attacks. Acute musculoskeletal disorders and trauma such as periarthritis (specially frozen shoulder), tendinitis, tenosynovitis. bursitis. strains, fracture, low back pain, Orthopedic, dental and other minor surgery. Dosage and administration: Suppository should be inserted well in to the rectum. Adult: 75-150mg daily in divided dose. The total daily dose should generally be divided into 2 to 3 separate doses. The recommended maximum daily dose is 150 mg. Or, as directed by the registered physician.

## Nopain-50

Suppository



**Contraindications**: Peptic ulcer and hypersensitivity to the active substance.

**Precautions:** Symptoms or history of gastro intestinal disease, impaired hepatic, cardiac or renal function or cautions use in elderly patients.

Side effects: Side effects to Diclofenac are usually mild and transient. However if serious side effects occure, Diclofenac should be discontinued. Gastro intestinal discomfort, nausea, diarrhoea and rare G.I. bleeding and ulceration.

Use in pregnancy and lactation:

Pregnancy Category C. There are no well controlled studies in pregnant woman. This drug should not be used during pregnancy unless the benefits to the mother justify the potential risk to the fetus.

Use in Child: There is no data available.

**Drug Interactions:** Diclofenac may interacts with the following drugs-other NSAID, diuretics, antihypertensive agents, digoxin, lithium, methotrexate, cyclosporin, quinolone antibiotics and phenytoin.

Overdose: Symptoms of overdoses are headache, nausea, vomiting, epigastric pain.

**Storage:** Store below 25°C. Keep out of reach of children.

Packing: Each box contains 10's Suppositories in blister pack.