# Alterin® 50

Diclofenac Sodium USP 50mg

Diclofenac is a non-steroidal compound with pronounced antirheumatic, anti-inflammatory and analgesic properties.

## Composition:

Each Alterin® 50 tablet contains Diclofenac Sodium USP 50 mg.

#### Indications:

Rheumatoid arthritis, osteoarthritis, ankylosing spondylitis, acute gout, chronic juvenile arthritis; other musculo-skeletal disorder.

## **Dosage and Administration:**

Adult: By Mouth, 75-150mg daily in 2 or 3 divided doses, preferably after food. Child 1-12 years, juvenile arthritis, by mouth or by rectum, 1-3 mg/kg daily in divided doses (25 mg e/c tablets, 12.5 mg and 25 mg suppositories only).

#### **Contraindications:**

Peptic ulcer, hypersensitivity to Diclofenac. Like other nonsteroidal anti-inflammatory agent **Alterin® 50** is also contraindicated in asthmatic patient in whom attacks of asthma, urticaria or acute rhinitis are precipitated by acetyl salicylic acid or by other drugs with prostaglandin synthetase inhibiting activity.

## **Precautions:**

In the rare instances where peptic ulceration or gastrointestinal bleeding occurs in patients under treatment with Alterin® 50 the therapy should be discontinued in patients with advanced age, caution is indicated on basic medical grounds. During prolonged treatment with Alterin® 50 as with all highly active non steroidal anti-inflammatory agents,blood counts and monitoring of hepatic and renal function are indicated as precautionary measures.

## Pregnancy & Lactation:

During pregnancy Alterin® 50 should be employed only for compelling reasons and only in the lowest doses that still prove necessary. As in the case of other prostaglandin synthetase inhibitors, this applies particularly to the last 3 months of pregnancy (owing to the possibility of uterine inertia and / or premature closure of the ductus anteriosus). Following oral dose of Alterin® 50 daily, Diclofenac passes into the breast milk, but in quantities so small that no undesirable effects on the infant are to be expected.

#### Side Effects:

Mild and infrequent gastro-intestinal discomfort, bleeding, nausea, vertigo, headache, hearing disturbances such as tinnitus; thrombocytopenia; hypersensitivity reactions (bronchospasm, angioneurotic oedema, rashes )

### Presentations:

**Alterin® 50**: Each box containing 10 x 10's tablets in Alu-PVC blister pack.



®Read. Trademark