# Reumazin

Sulfacalazine LISP

#### Composition

**Reumazin Tablet:** Each enteric coated tablet contains Sulfasalazine USP 500 mg.

### Pharmacology:

The mode of action of Sulfasalazine is still under investigation. The action may be related to the anti-inflammatory and / or immunomodulatory properties, to its affinity for connective tissue, and / or to the relatively high concentration in serous fluids, the liver and intestinal walls.

#### Indications:

Sulfasalazine is indicated in -

- a) Rheumatoid arthritis & Juvenile arthritis: In the treatment of patients with rheumatoid arthritis and pediatric patients with polyarticular-course juvenile rheumatoid arthritis, who have responded inadequately to salicylates or other non-steroidal anti-inflammatory drugs (NSAIDs).
- b) Ulcerative colitis and Crohn's Disease: As adjunct in the treatment of ulcerative colitis with the usual supportive and dietary measures. In the treatment of active Crohn's disease, especially in patients with colonic involvement.

#### Dosage and administration:

The dosage of Reumazin Tablets should be individually adjusted according to the patient's tolerance and response to the treatment and taken in evenly divided doses preferably after meals.

**Adult Rheumatoid arthritis:** 2 g daily in two evenly divided doses. It is advisable to initiate therapy with a lower dosage e.g. 0.5 to 1.0 g daily, to reduce possible gastrointestinal intolerance. A suggested dosing schedule is given below:

Week	Number of Reumazin Tablet	
	Morning	Evening
1	=	One
2	One	One
3	One	Two
4	Two	Two

**Juvenile Rheumatoid arthritis-polyarticular course :** Children 6 years of age and older: 30 to 50 mg/kg/day in two evenly divided doses. Typically the maximum dose in 2 g per day.

For other indications: Initial therapy: Adults: 3 to 4 g daily in divided doses with dosage intervals not exceeding eight hours. It may be advisable to initiate therapy with a lower dosage e.g. 1 to 2 g daily to reduce possible gastrointestinal intolerance. Children 6 years of age and older: 40 to 60 mg/kg/day in to 3 to 6 divided doses. Maintenance therapy: Adults: 2 g daily. Children 6 years of age and older: 30 mg/kg/day in 4 divided doses.

### Side effects :

The common adverse reactions are anorexia, headache, nausea, vomiting, gastric distress, dyspepsia, abdominal pain, dizziness, apparently reversible oligospermia etc.

### **Contraindications:**

Hypersensitivity to Sulfasalazine, its metabolites, sulfonamides or salicylates, patients with intestinal or urinary obstruction and porphyria.

### Pregnancy:

Pregnancy category B. This drug should be used during pregnancy only if clearly needed.

### Nursing mother:

Caution should be exercised when Sulfasalazine is administered to a nursing mother.

## Drug interactions:

Reduced absorption of folic acid and digoxin has been reported when those agents were administered concomitantly with Sulfasalazine.

### Storage

- Store between 15-25<sup>o</sup>C, keep in dry place & protect from light.
- Keep out of the reach of children.

### Packing:

Reumazin Tablet: Each box contains 50 tablets in blister pack.

