## Miovit

Vitamin B<sub>1</sub>, Vitamin B<sub>6</sub> & Vitamin B<sub>12</sub> Tablet

## Description

Miovit is a combination of Vitamin B<sub>1</sub> (Thiamine Mononitrate), B<sub>6</sub> (Pyridoxine Hydrochloride) & B<sub>12</sub> (Cyanocobalamin). These vitamins play essential role as co-enzyme in the metabolism of nervous system. Thus this combination normalizes the nerve cell metabolism. Miovit supports the regeneration of nerve fibres and myelin sheath by activation of the metabolism and the natural repair meachanism. The combination of these 3 vitamins shows better efficacy than that of the individual repair mechanism and work in pain management.

# Composition

Each Miovit tablet contains		
Thiamine Mononitrate (B <sub>1</sub> )	BP	100 mg
Pyridoxine Hydrochloride (B <sub>6</sub> )	BP	200 mg
Cyanocobalamin (B <sub>12</sub> )	BP	200 mcg.

#### Indication

Miovit is indicated for the treatment of  $B_1$ ,  $B_6$  &  $B_{12}$  deficiency syndrome. It is also indicated in the treatment of:

- · Diabetic neuropathy
- · Lumbago
- · Myalgia
- Sciatica
- Trigeminal neuralgia

## Dosage and administration

1 to 3 tablets per day or as directed by the physician.

#### Side effect

Very rare allergic reactions may be seen.

#### Caution

Cyanocobalamin should not be given before a diagnosis has been fully established because of the possibility of masking symptoms of sub acute degeneration of the spinal cord.

## Contraindication

Vitamin  $B_1$ ,  $B_6 \& B_{12}$  is contraindicated in patients with hypersenstivity to any of its ingredients.

#### Drug interaction

 $\begin{array}{l} Pyridoxine (Vitamin B_6) \ reduces therapeutic effect of levodopa but it does not occur if a dopa decarboxylase inhibitor is also given. Neomycin, chloramphenicol, aminosalisylic acid & H_2 \ receptor antagonist may reduce Vitamin B_{12} absorption. \end{array}$ 

Use in pregnancy and lactation

Miovit is safe for pregnant women and lactating mother.

## Overdose

Overdose treatment is symptomatic and supportive. Packaging

Miovit tablet: Each box contains 3x10's tablet in blister pack.



Manufactured by SOMATEC Pharmaceuticals Ltd. Dhaka, Bangladesh

Insert Size = H-95 mm, L-90 mm