

Vitamin B<sub>1</sub>, B<sub>6</sub> & B<sub>12</sub> Film Coated Tablets

# DESCRIPTION

Solbion® is a preparation of Thiamine Mononitrate/ ThiamineHydrochloride (vitamin B1), Pyridoxine Hydrochloride (Vitamin B6)and Cyanocobalamin (Vitamin B12). It is a combination of threewater-soluble vitamins in an acceptable tablet/ injectableformulation. It is formulated as a prophylactic or therapeutic nutritional supplement and it is indispensable for a normal course of nervous metabolism.

### INDICATIONS

Solbion® is indicated where a deficiency of the relevant vitaminsexists. It is also indicated for the treatment of:

• Chronic painful conditions like- Lumbago, sciatica, myalgia etc. • Nociceptive pain due to fractures, burns, bruises etc. • Different neuralgia (e.g., peripheral neuralgia, facial neuralgia,intercostal neuralgia etc.) • Diabetic neuropathy

### DOSAGE AND ADMINISTRATION

**Solbion**® may be administered in a dosage of 1-3 tablets daily or asdirected by the registeredphysician.

Solbion® IM Injection is injected intramuscularly (deep intragluteal). In severe cases, 1 ampoule daily until the acute symptoms subside. For milder cases and follow-up therapy, 2 or 3 ampoules per week.

### CONTRAINDICATIONS

Combination of vitamin B1, B6 and B12 is contraindicated in theindividual known to behypersensitive to any of its ingredients and patients on levodopa therapy.

# SIDE-EFFECTS

Generally well tolerated. However a few allergic reactions may be een during treatment.

#### WARNING

Cyanocobalamin should not be given before a diagnosis has beenfully established because of the possibility of masking symptoms of subacute degeneration of the spinal cord.

Cyanocobalamin is not a suitable form of Vitamin B12 for thetreatment of optic neuropathiesassociated with raised plasmaconcentrations of cyanocobalamin.

# **USE IN PREGNANCY AND LACTATION**

Solbion® can be used in pregnancy and lactation.

# DRUG INTERACTION

Concomitant use of the combination of vitamin B1, B6 and B12 withlevodopa may decrease the efficacy of levodopa.

# PHARMACEUTICAL PRECAUTIONS

Solbion® Tablet: Do not store above 30 °C, protected from light. Keep out of reach of children. Solbion® IM Injection: Store at 2- 8 °C and dry place, away from light. Keep out of reach ofchildren.

# PACKAGING

Solbion® Tablet: Box containing 5 strips of 10 tablets & container containing 30 tablets. Eachfilm coated tablet contains Thiaminemononitrate (vitamin B1) USP 100 mg, Pyridoxine hydrochloride (vitamin B6) USP 200mg and Cyanocobalamin (vitamin B12) USP 200 mcg.

Solbion® IM Injection: Box containing 10 ampoules each. Each ampoule (3 mL) containsThiamine Hydrochloride (vitaminB1) USP 100 mg, Pyridoxine hydrochloride (vitamin B6) USP 100 mg and Cyanocobalamin(vitamin B12) USP 1 mg.



Manufactured by ESKAYEF PHARMACEUTICALS LTD.

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