

## **Kvit-N** Tablet & Injection

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

### **Composition:**

**Kvit-N Tablet:** Each film coated tablet contains Thiamine Mononitrate (Vit-B<sub>1</sub>) BP 100 mg, Pyridoxine Hydrochloride (Vit-B<sub>6</sub>) BP 200 mg & Cyanocobalamin (Vit-B<sub>12</sub>) BP 200 mcg.

**Kvit-N Injection:** Each 3 ml ampoule contains Thiamine Hydrochloride (Vit-B<sub>1</sub>) BP 100 mg, Pyridoxine Hydrochloride (Vit-B<sub>6</sub>) BP 100 mg & Cyanocobalamin (Vit-B<sub>12</sub>) BP 1 mg.

### **Description:**

**Kvit-N** is a combination of Thiamine hydrochloride (Vit-B<sub>1</sub>), Pyridoxine hydrochloride (Vit-B<sub>6</sub>) & Cyanocobalamin (Vit-B<sub>12</sub>). These vitamins play an essential role as co-enzyme in the cellular biochemical metabolism in the nervous system. Thus the combination normalizes metabolic condition of nerve cells and improves neural condition. Kvit-N supports the regeneration of nerve fibers and myelin sheath by activation of the metabolism and the natural repair mechanism.

### **Indication:**

**Kvit-N** Tablet & Injection are indicated for the existing as deficiency of the relevant vitamins and also indicated for the treatment of following diseases - Polyneuropathy of any origin (such as - Diabetic, Alcoholic or Toxic neuropathies), Neuritis, Neuralgia, Cervical syndrome, Shoulder-Arm syndrome, Lumbago, Sciatica, Myalgia, Intercostal neuralgia, Herpes Zoster and Trigeminal Neuralgia and supportive treatment in facial paresis.

### **Dosage and Administration:**

**Kvit-N Tablet:** 1 to 3 tablets daily preferably after meals or as directed by the physician.

**Kvit-N Injection:** 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.

### **Contraindication:**

Kvit-N should not be used in patients on levodopa therapy and hypersensitive to any of the above vitamins.

### **Side-Effects:**

**Kvit-N** is generally well-tolerated. In rare cases, few allergic reactions may occur.

### **Precaution:**

Cyanocobalamin should not be given before a diagnosis has been fully established because of the possibility of masking of the symptoms of sub-acute degeneration of the spinal cord. Cyanocobalamin is not a suitable form of Vitamin B<sub>12</sub> for the treatment of optic neuropathies associated with raised plasma concentration of cyanocobalamin.

### **Use in Pregnancy and Lactation:**

Sufficient data has yet been not available in this respect. So **Kvit-N** may be taken if advised by physician during pregnancy and lactation.

### **Drug Interaction:**

No drug interactions have yet been reported.

### **Storage:**

Store in a cool and dry place, away from light. Keep out of reach of children.

### **How Supplied:**

**Kvit-N Tablet:** Each box contains 5 x 10 tablets in Alu-PVDC blister pack.

**Kvit-N Injection:** Each box contains 5 ampoules of 3 ml in Alu-PVC blister pack.

Manufactured by :



**KEMIKO PHARMACEUTICALS LTD.**  
Bangladesh