

**Composition:**

Each 1 ml ampoule contains Cholecalciferol (Vitamin D₃) BP 200000 IU.

Indications:

It is indicated in the prevention and treatment of Vitamin D deficiencies. These are rickets, osteoporosis, osteomalacia, hypocalcaemia caused by tetany and renal osteodystrophy.

Disease	Dosages
Rickets	1 ampoule every 2 weeks for 1 month then 1 ampoule for every 4 months or 3 ampoules renewed some months later, as per severity of the case.
Osteoporosis & Osteomalacia	1 ampoule every 2 weeks for 3 months.
Hypocalcaemia caused by tetany	1 ampoule for every 4 months which may be increased up to 2 ampoules.
Renal Osteodystrophy	1 ampoule daily or as directed by the physician.

Preventive measure for Rickets:

1 ampoule every 4 months which may be increased up to 2 ampoules. In pregnancy, 1 ampoule at 6th months.

Prevention should be started early and continued to the 5th year of life.

Side effects:

Individuals tolerance to Vitamin D varies considerably. Infants and children are generally more susceptible to its toxic effects. Excessive administration of this drug may lead to hypercalcaemia and hypervitaminosis. Hypervitaminosis is characterized by fatigue, loss of appetite, headache, retardation of growth, nausea, vomiting, excess of urine, intense thirst and arterial hypertension.

Contraindication:

It should not be administered in case of hypercalcaemia and in patients who are hypersensitive to vitamin D.

Precautions:

It is advised that if possible, women receiving Kvit-D should not breast feed their infants as this may lead to the development of hypercalcaemia of the infants. If high or repeated doses of Kvit-D are administered or if high doses of calcium are associated, it is necessary to monitor calcium levels in blood and urine.

Use in Pregnancy and Lactation:

Kvit-D can be prescribed with necessary precaution during pregnancy and lactation if necessary.

Storage: Store below 25°C in a dry place and away from light.

How Supplied: 1 x 1 ampoule in blister pack.

Manufactured by :

 **KEMIKO PHARMACEUTICALS LTD.**
Bangladesh