

Composition : Cholecalciferol (Vitamin D3) 2,00000 I.U/ml (Ampoul).

Indications : It is indicated in the prevention and treatment of Vitamin D deficiencies. These are osteoporosis, osteomalacia, hypocalcaemia, tetany and rickets.

Dosage and administration : By oral or intramuscular injection. Prevention: Infants receiving Vitamin D enriched milk: 1/2 ampoule (0.5ml) i.e. 1,00000 I.U. every 6 months. Nursed infants or infants not receiving Vitamin D enriched milk or young children up to 5 years of age: 1 ampoule (1ml) i.e. 2,00000 I.U. every 6 months.

Adolescents : 1 ampoule (1ml) i.e. 2,00000 I.U. every 6 months during winter.

Pregnancy : 1/2 ampoule (0.5ml) i.e. 1,00000 I.U. from the 6th or 7th month of pregnancy.

Elderly : 1/2 ampoule (0.5ml) i.e. 1,00000 I.U. every 3 months. Digestive disorders, concomitant treatment with antiepileptics & other particular condition not described above; 1/2 ampoule (0.5ml) i.e. 1,00000 I.U. or 1 ampoule (1ml) i.e. 2,00000 I.U. every 3 or 6 months. Vitamin D deficiency : 1 ampoule (1ml) i.e. 2,00000 I.U. which can be repeated 1 to 6 months later. Or, as directed by the registered physician.

Side effects : Individual tolerance to Vitamin D varies considerably. Infants and children are generally more susceptible to its toxic effects. Excessive

Calcirol Injection

administration of this drug may lead to Hypercalcaemia and hypervitaminosis.

Contraindications : It should not be administered in case of Hypercalcaemia and in patients who are hypersensitive to any components.

Precautions : It is advised that if possible women receiving Vitamin D3 should not feed their infants as this may lead to the development of Hypercalcaemia of the infants. If high or repeated doses of Vitamin D3 are administered or if high doses of calcium are associated, it is necessary to monitor calcium levels in blood and urines.

Pregnancy and lactation : It can be prescribed during pregnancy and lactation if necessary.

Packing : Calcirol Inj. : 1 x 1 ampoule.