Adedrikel 300
Injectable solution

kela
focus on health

Composition

Vitamin A	300 000 I.U.
Vitamin D3	100 000 I.U.
Vitamin E	50 mg

Excipients up to 1 ml.

Target species

Cattle, pigs, sheep, goat.

Properties

Vitamin A is indispensable for normal growth, maintenance of healthy epithelial tissues, night vision, embryonal development and reproduction.

Vitamin A deficiency may result in reduced feed intake, growth retardation, edema, lacrimation, xerophthalmia, night blindness, disturbances in reproduction and congenital abnormalities, hyperkeratosis and opacity of cornea, raised cerebro-spinal fluid pressure and susceptibility to infections.

Vitamin D has an essential role in calcium and phosphorus homeostasis.

Vitamin D deficiency may lead to rickets in young animals and osteomalacia in adults.

Vitamin E has antioxidant functions and is involved in the protection against peroxidative deterioration of polyunsaturated phospholipids in cellular membranes.

Vitamin E deficiency may result in muscular dystrophy, exudative diathesis in chicks and reproduction disorders.

Uses

For prevention and treatment of vitamin A, D and E deficiencies.

Valuable support to good nutrition: in improvement of growth and feed efficiency in young animals • during pregnancy and lactation • in improvement of rearing results, viability of offspring, and maintenance of fertility in breeding animals • in connection with general bacterial infections • in convalescence • during challenge and stress periods.

Dosage and administration

Intramuscular or subcutaneous injection (every 3-6 months).

• Cattle:		3 - 5 ml/kg b.w.
• Calves:	newborn animals:	1 ml/kg b.w.
	young animals:	2 - 3 ml/kg b.w.
• Sows and boars:		2 - 3 ml/kg b.w.
• Piglets, lambs:		0.25 - 1 ml/kg b.w.

Pack size

100 ml, 250 ml.

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