

Injection
Vita-ADE® Vet
Vitamin A, Vitamin D₃ & Vitamin E

Only for the use of animals

Composition

Each ml contains
Vitamin A 80,000 IU
Vitamin D₃ 40,000 IU
Vitamin E 20 mg.

Pharmacology

Vitamin A is a precursor of photopigment rhodopsin, influences the formation of secretory proteins and epithelial cell differentiation. Vitamin D₃ helps in the absorption of calcium from the intestine and utilization. Vitamin E is an antioxidant that prevents stress caused by free radical reactions.

Indications

Vita-ADE® Vet is indicated for

- the prevention & treatment of vitamin A, D & E deficiencies related problems
- increasing the fertility & immunity
- increasing the production (meat &/or milk)
- prevention of skin problem and various stress conditions etc.

Dosage & administration

Route of Administration: IM/SC injection

Cattle, Horse, Buffalo: 10 ml per animal

Calf, Foal : 5 ml per animal

Goat, Sheep : 4 ml per animal

Dog : 1-5 ml per animal.

Cat : 1-2 ml per animal.

Or, as directed by the Registered Veterinary Physician.

Contraindication

Vita-ADE® Vet is contraindicated in animals in case of intoxication due to hypervitaminosis and hypersensitive to it.

Warning & precaution

The use of intramuscular lipid soluble vitamin in horses may increase the risk of myositis and myonecrosis.

Side effects

Common side effects: Low incidence of tissue swelling at the injection site may be observed. These reactions disappeared without treatment.

Rare side effects: Anaphylactic reactions may be observed.

Use in pregnancy & lactation

Vita-ADE® Vet may be used in pregnancy & lactation.

Drug interaction

With medicine: Not known.

With food & others: No known.

Overdose

Vitamin A hypervitaminosis may cause drowsiness, teratogenic effects and skin degeneration. Vitamin D hypervitaminosis may cause hypercalcemia resulting organ calcification, renal and cardiovascular damage. Vitamin E hypervitaminosis may increase the requirement of vitamin K.

Withdrawal time

Meat & Milk- 0 (Zero) day.

Storage

Store below 30° C temperature and dry place, protected from light.

Keep all medicines out of reach of children.

Packing

10 ml & 100 ml vial.

Manufactured by

The ACME Laboratories Ltd.

Veterinary Division

Dhulivita, Dhamrai, Dhaka, Bangladesh

