

Injection & Liquid
E-Vet Plus
Vitamin E & Selenium

Only for the use of animals

Composition

E-Vet Plus injection: Each ml contains Vitamin E 50 mg & Sodium Selenite 0.5 mg.

E-Vet Plus liquid: Each ml contains Vitamin E (as Vitamin E Acetate USP) 100 mg & Sodium Selenite BP 0.5 mg.

Pharmacology

Vitamin E: Vitamin E is a fat soluble intracellular antioxidant, involved in stabilizing unsaturated fatty acids. The main antioxidant property is preventing formation of toxic free radicals and oxidation of the unsaturated fatty acids in the body. These free radicals can be formed in periods of disease or stress in the body. **Selenium:** Selenium is a component of the enzyme glutathione peroxidase, which plays an important role in protection of cells by destroying oxidizing agents like free radicals and oxidized unsaturated fatty acids.

Indication

Livestock: For the prevention & treatment of Vitamin E &/or Selenium deficiency diseases, such as- muscular dystrophy, encephalomalacia, exudative diathesis etc. and as supportive therapy for poor immunity, muscle stiffness, weakness, lameness, infertility, retained placenta & mastitis etc.

Poultry: For the prevention & treatment of Vitamin E &/or Selenium deficiency diseases, such as- muscular dystrophy, encephalomalacia (Crazy chick disease), exudative diathesis etc. and as supportive therapy for poor immunity, stresses, poor egg production & hatchability and ascites etc.

Dosage & administration

E-Vet Plus injection

Route of administration: For IM/SC injection.

Cattle, Calf, Sheep & Goat: 2 ml/ 10 kg body weight, repeat after 2-3 weeks.

Dog & Pig: 1 ml/ 10 kg body weight, repeat after 2-3 weeks.

E-Vet Plus liquid

Only for the use in animal/poultry feed.

Poultry

Prevention: 1 ml/ 4 litter drinking water for 5-10 days.

Treatment: 1 ml/ 2 litter drinking water for 5 days.

Livestock

1-2 ml/ 10 kg body weight for 5-10 days.

Or as directed by the registered Veterinary physician.

Contraindication

Contraindicated in livestock & poultry hypersensitive to Vitamin E &/or Selenium.

Warning & precaution

Medicated drinking water should be replaced every 24 hours.

Side effects

No side effects observed at recommended doses.

Use in pregnancy, lactation & lay

Safe to use in pregnancy, lactation & lay. However, risk & necessity should be considered during administration in pregnant, lactating animal & laying hen.

Drug interaction

With medicine: Not known.

With food & others: Not known.

Overdose

No specific antidote has been determined. In case of allergic reactions, it is necessary to administer antihistamine or injectable calcium product.

Withdrawal time

Meat, Milk & Egg- 0 (Zero) day.

Storage

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

Keep all medicines out of reach of children.

Packing

E-Vet Plus injection: 30 ml vial.

E-Vet Plus liquid: 100 ml, 500 ml & 1 liter bottle.



Manufactured by

The ACME Laboratories Ltd.

Veterinary Division

Dhulivita, Dhamrai, Dhaka, Bangladesh

