



High concentration



Labhidro[®] AD3E Inyectable

Injectable solution



Treatment of choice in vitamin A, D3 and E deficiencies

- ✓ Vitamin A: essential for growth and reproduction
- ✓ Vitamin D3: intervenes in the regulation of calcium and phosphorus metabolism
- ✓ Vitamin E: with antioxidant properties

The most concentrated formula in the market

- ✓ Each ml contains 500,000 IU Vit A, 75,000 IU Vit D3 & 50 mg of Vit E
- ✓ Nonaqueous formula

Zero days of withdrawal period in milk



Labhidro[®] AD3E Inyectable Injectable Solution



Why use Labhidro[®] AD3E in reproduction?



Vitamin A (retinol propionate)

Essential for the growth, reproduction, and function of most organs; helps maintaining the integrity of epithelial tissues.



Vitamin D3 (colecalciferol)

It is involved in the regulation of calcium and phosphorus metabolism, increasing intestinal and tubular calcium absorption, and is also necessary for the proper mineralization of the cartilaginous matrix that develops in the bone epiphysis.



Vitamin E (all-rac- α -tocopheryl acetate)

It has antioxidant properties, prevents the oxidation of polyunsaturated fatty acids in the membranes, preventing the formation of free radicals and peroxides that are the cause of cell degeneration and destruction.

COMPOSITION PER ML

Vitamin A	500,000 IU
Vitamin D3	75,000 IU
Vitamin E (All-rac- α -tocopheryl acetate)	50 mg

INDICATIONS

Prevention and treatment of deficiencies in vitamin A, D3 and E.

DOSAGE AND ROUTE OF ADMINISTRATION

Intramuscular injection

Porcine: 0.5-3 ml of medicine / animal / in a single dose

Vitamin A	250,000 - 1,500,000 IU
Vitamin D3	37,500 - 225,000 IU
Vitamin E	25 - 150 mg

Bovine: 1-5 ml of medicine / animal / in a single dose

Vitamin A	500,000 - 2,500,000 IU
Vitamin D3	75,500 - 375,000 UI
Vitamin E	50 - 250 mg

Sheep: 0.5-2 ml of medicine / animal / in a single dose

Vitamin A.....	250,000 - 1,000,000 IU
Vitamin D3.....	37,500 - 150,000 IU
Vitamin E	25 - 100 mg

Horses: 1-5 ml of medicine / animal / in a single dose

Vitamin A	500,000 - 2,500,000 IU
Vitamin D3	75,500 - 375,000 IU
Vitamin E	25-100 mg

WITHDRAWAL PERIOD

Meat: 28 days

Milk: Zero days.

CONTRAINDICATIONS

Do not use in cases of hypersensitivity to the active substances or to any of the excipients.

ADVERSE REACTIONS AND INTERACTIONS

- Allergic reactions can occur. If this happens, administer epinephrine immediately and/or injectable antihistamines.
- If not applied correctly, abscesses can be caused at the point of injection.
- A small local reaction can appear at the point of injection, that disappears after a short time.

SHELF LIFE

Shelf life of the veterinary medicinal product as packaged for sale: 18 months
Period of validity after opening the primary container: 28 days.

PRESENTATIONS

25, 50 and 100 ml vials.

Registry no. 3668 ESP

Medication subject to veterinary prescription.

Administration under control or supervision of the veterinary.

