



Labhidro[®] AD3E Injectable

Injectable solution



Treatment of choice in vitamin A, D3 and E deficiencies

- ✓ Fights the infertility caused by vitamin deficiencies
- ✓ Prevention and treatment of rickets
- ✓ Reduces the effects of stress
- ✓ Helps convalescent animals to recover production

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 (oil/alcohol) that ensures tissue absorption
- ✓ Manufactured with the highest standards of the market

Excellent administration

- ✓ High syringeability
- ✓ Does not cause pain at the point of injection
- ✓ Absence of reactions
- ✓ Very stable formula



Labhidro[®] AD3E Injectable **Injectable Solution**



Why use Labhidro[®] AD3E in reproduction?



Vitamin A

Protects and maintains the uterine mucosa, improving embryo implantation and therefore, improving fertility and viability of fetuses.



Vitamin D3

Essential for maintaining the conformation of the mother and aiding the correct bone formation of the future descendants, improving their viability.



Vitamin E

Helps to maintain a correct immune system in the mother and a deficiency can cause premature births and lightweight animals.

COMPOSITION PER ML

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

INDICATIONS

In all the species:

- Prevention and treatment of deficiencies in vitamin A, D3 and E. Prophylaxis and treatment of rickets.
- Reduction of the stressful effects caused by infectious diseases, metabolic disorders, or due to environmental causes.
- Infertility in breeders due to a vitamin deficiency.
- Young convalescent, weak or orphaned animals.

DOSAGE AND ROUTE OF ADMINISTRATION

Bovine: 1-5 ml

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

Ovine and caprine: 0.5-2 ml

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

Porcine: 0.5-3 ml

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

Horses: 1-3 ml

Vitamin A	500,000-1,500,000 IU
Vitamin D3	75,500-225,000 IU
Vitamin E	50-150 mg

In normal conditions, a single administration is sufficient.

If deemed necessary, the treatment can be repeated after 30 days. In pregnant females, it will be applied between 15 and 30 days before the birth.

WITHDRAWAL PERIOD

Zero days.

USE IN PREGNANCY

Do not administer during the first third of pregnancy.

CONTRAINDICATIONS

Do not use in cases of hyperparathyroidism.

SPECIAL PRECAUTIONS

- Clean the injection zone before its administration.
- Do not administer more than 10 ml by any of the routes of administration.
- In spite of its use in deficient states, the handling and feeding of the animal must be controlled to obtain optimal husbandry results.

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.

Do not use simultaneously with other preparations of vitamin D3 or of vitamin D2.

SPECIAL PRECAUTIONS FOR STORAGE

Period of validity after opening the primary container: 28 days.

PRESENTATIONS

25, 50 and 100 ml vials.

Registry no. 5279 NAL

Medication subject to veterinary prescription.

Administration under control or supervision of the veterinary.

