

120x189mm

Vital-3 Injection

For Veterinary Use Only

STATEMENT OF ACTIVE SUBSTANCE (S) AND OTHER INGREDIENTS:

Each ml contains
Vitamin A (Retinyl Palmitate).....80,000IU
Vitamin D3 (Cholecalciferol).....40,000IU
Vitamin E (dl- α -tocopherol acetate).....20mg

INDICATIONS:

Vital-3 Injection is used for the prevention and treatment of deficiencies of the vitamins A, D3 and E in farm animals, e.g. growth disturbances, non-infectious reproductive and sight disturbances, enteritis, rachitis (rickets), reconvalescence and skin problems.

CONTRAINDICATIONS:

Do not use in case of hypersensitivity to the active substances or some of the excipients.
Do not administer to animals younger than one week.
Overdosage of Vitamin D3 may cause hypercalcemia in young animals.

ADVERSE REACTIONS:

Intramuscular injections may cause a transient pain at the site of injection.

The frequency of the adverse reactions is determined by the following classification:

very common (more than 1 in 10 animals displaying adverse reactions during the course of one treatment)
common (more than 1 but less than 10 out of 100 animals)
uncommon (more than 1 but less than 10 out of 1,000 animals)
rare (more than 1 but less than 10 out of 10,000 animals)
very rare (less than 1 out of 10,000 animals including isolated reports).

If you notice any serious or other side effect caused by the use of this veterinary medicinal product not listed in this leaflet, please inform immediately your veterinarian.

TARGET SPECIES:

Cattle, horses, sheep, goats, calves/foals/lambs, dogs, cats and swine

DOSAGE FOR EACH SPECIES, ROUTE(S) AND METHOD OF ADMINISTRATION:

For subcutaneous or intramuscular injection.

Cattle/horses: 10 ml per animal.

Calves/foals: 5 ml per animal.

Goats and sheep: 3 ml.

Swine: 5 - 8 ml per animal.

Lambs/piglets: 1 - 3 ml per animal.

Dogs: 1 - 5 ml per animal.

Cats: 1 - 2 ml per animal.

ADVICE ON CORRECT ADMINISTRATION:

Always use Vital-3 Injection exactly as your veterinarian has told you. Check with your veterinarian if you are not sure.

WITHDRAWAL PERIOD (S):

Milk: 0 hours

Meat: 0 days

PRECAUTIONS:

Keep out of the sight and reach of children.

Store between 15-25°C in a cool and dry place.

Do not use this veterinary medicinal product after the expiry date which is stated on the carton.

Consult the veterinarian before use.

Special warnings including:

Special warnings for each target species:

None.

Special precautions for use in animals:

Aseptic precautions should be observed. Ensure that all injection equipment is thoroughly clean and sterilised before use. Ensure that the site of administration is clean and swabbed with methylated spirit prior to administration.

The recommended dose and duration of treatment should not be exceeded.

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

Special precautions to be taken by the person administering the veterinary medicinal product to animals:

This product may cause irritation of eyes and skin. Contact with eyes and skin should be avoided and any accidental spillage onto the eyes or skin should be rinsed off with water immediately.

This product may cause hypersensitivity (allergic) reactions in sensitised people. People with known hypersensitivity to any of the active substances should avoid contact with the product.

Wash hands after use.

In case of accidental self-injection, seek medical advice immediately and show the package leaflet or the label to the physician

Pregnancy and lactation:

There are indications of teratogenic effects of high doses of vitamin A in humans and laboratory animals. The safety of the veterinary medicinal product has not been established during pregnancy and lactation in the target species. Therefore, use only according to the benefit/risk assessment by the responsible veterinarian.

Interaction with other medicinal products and other forms of interaction:

The presence of non-saturated fatty acids reduce the absorption of vitamins A and D3. Vitamin E may increase the absorption of vitamin A. Large doses of vitamin E reduce the effect of iron in anemic animals. The mineral oil may reduce the absorption of orally administered vitamin E.

Overdose (symptoms, emergency procedures, antidotes):

Overdosage of Vitamin D3 may cause hypercalcaemia in young animals.

Symptoms of overdose may include: anxiety, loss of appetite, vomiting.

Measures in case of overdose: Treatment should be discontinued and symptomatic treatment initiated.

Incompatibilities:

In the absence of compatibility studies, the veterinary medicinal product must not be mixed with other veterinary medicinal products.

SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCT OR WASTE MATERIALS IF ANY:

Do not throw away any veterinary medicines via wastewater or household waste. Ask your veterinarian how to throw away veterinary medicines you no longer use. These measures will help protect the environment.

DATE ON WHICH THE PACKAGE LEAFLET WAS LAST APPROVED:

19-05-2021.

Innovator's Specs.



Manufactured by:
Selmores Pharmaceuticals (Pvt) Ltd.
38-Km Multan Road, Lahore Pakistan.



ISO CERTIFIED COMPANY