

# SE-VE®

Vitamin E with Selenium injection

**REG. SAGARPA Q-2083-091**

## FORMULA

Each mL contains:

Sodium Selenite

Equivalent to 5.0 mg of Selenium

Vitamin E (tocopherol) 10.95 mg

Equivalent to 68 U.I. 50.00 mg

Vehicle c.b.p. 1.00 mL



## PRESENTATIONS

Bottles with 100 and 250 mL.

## DESCRIPTION

Prevention and treatment of Selenium deficiency syndrome and vitamin E in cattle and pigs.

## INDICATIONS

Calves: Treatment and prevention of white muscle disease. Coadjuvant in the treatment of emaciated calves. Coadjuvant to improve weight gain and feed conversion

Bovines in production: Treatment and prevention of white muscle disease.

Auxiliary in the prevention of placental retentions, reduction of premature, weak calves and neonatal death. Auxiliary in the prevention of mastitis syndrome of the fallen cow. Coadjuvant to reduce the number of open days and number of services per conception.

Adult pigs in production: Treatment and prevention of white muscle disease. Coadjuvant to improve reproductive parameters, reduction of days to first service and number of services per conception, increase in litter size and reduction in the number of stillbirths. Assistant in the prevention of mastitis syndrome, metritis, agalactia (MMA).

Auxiliary to improve the postpartum behavior of the sow, reducing the mortality of the piglets, during the lactation. In stallions the quality of the semen improves.

## ROUTE OF ADMINISTRATION

Intramuscular or subcutaneous

## DOSE

Calves: 1 mL per 45 Kg of live weight, the dose can be repeated at 45 days.

Adult cattle: To reduce the incidence of placental retention, apply 10 mL. If the cows weigh more than 560 Kg increase the dose in 1 mL for each 45 Kg of weight. For the prevention of white muscle disease and the birth of weak calves, apply 1 mL per 90 Kg of weight 3 months before the date of delivery. Repeat the dose 20 days before delivery. In stallions it is recommended to apply 1 mL per 50 Kg every 6 months.

Sheep: 1 mL per 50 Kg of live weight. Coderos apply to the week of birth, females 1 month before calving.

Adult swine: In adult females apply 1 mL per 100 Kg of weight three weeks before calving, calving and weaning.

## **USE**

Cattle and swine.

## **PRECAUTIONS**

Se-Ve Administration in different species of animals requires to know in advance the total contribution of selenium in the diet to determine the dose and the time to be supplemented in a parenteral way, working in conjunction with your Nutriologist.

Selenium is one of the most toxic elements known when it is used incorrectly. However, products that contain selenium are safe if used correctly.

It is recommended to carefully evaluate the application in areas known as abundant Selenium in the soil, in order to reduce toxicity problems, which may be irreversible. Symptoms of selenium toxicity may vary depending on the species, but most of the time these signs are: depression, dyspnea, ataxia and diarrhea; the animals also urinate frequently, have an odor of garlic and there is an increase in pulse and respiration.

## **WARNINGS**

Suspend the use of this medicine 30 days before the slaughter of cattle for consumption. Stay in a cool, dry place protected from sunlight.

Keep out of reach of children.

## **VETERINARY USE**

**CONSULT THE VETERINARY PHYSICIAN**