

Leaflet

For Veterinary Use Only
E-SEVİL
Emulsion for Injection
Veterinary Vitamin – Mineral

COMPOSITION

It is a white colored, ready-to-use, sterile solution containing 1 mg Sodium selenite, 60 mg Vitamin E and 40 mg Vitamin B1 per ml.

PHARMACOLOGICAL PROPERTIES

Selenium is one of the essential trace elements required by the body. It is necessary for normal growth and reproduction. It is used in the prevention and treatment of many degenerative diseases in domestic animals. Its effects are similar to those of vitamin E in many ways. The two substances complement each other's effects. Vitamin E has biological antioxidant properties. Vitamin B1 promotes normal development, regulates digestion and absorption, and acts as a coenzyme in carbohydrate metabolism. It has a preventive effect on functional disorders in the nervous system. Since selenium and vitamin E must be obtained in certain amounts from the diet, their deficiencies are important for all domestic animals. E-sevil Emulsion for Injection is a medication formulated to prevent and treat disorders arising from these deficiencies.

AREA OF USE/INDICATIONS

E-sevil Emulsion for Injection is used in young animals, especially calves, for the treatment of white muscle disease, known as nutritional muscle dystrophy, in the prevention of deficiency syndromes in offspring born to pregnant animals fed a diet deficient in selenium and vitamin E, in cases of weakness and atrophy resulting from nutritional deficiency in the muscles, convulsions, paralysis, transport stress, decreased appetite, liver necrosis, infertility due to the absence or deficiency of active ingredients in the formulation, and developmental disorders in young animals.

In horses: Myoglobinuria and myositis.

USAGE AND DOSAGE

It is administered subcutaneously and intramuscularly in pregnant cow, horse, sheep, goat-lamb, kid, calve, foal, cat and dog.

Dose table:

	<u>Prevention</u>	<u>Treatment</u>
Cow, Horse (from 5. Months of pregnancy)	5-10 ml	----
Sheep, Goat (from 3. Months of pregnancy)	1-2 ml	----
Calve, foal	0,5-1 ml	1-2 ml
Lamb, kid (1-7 days old)	0,25 ml	0,25-0,5 ml
Lamb, kid (7-30 days old)	0,25-0,50 ml	0,5-1 ml
Lamb, kid (bigger than 1 month old)	0,5-1 ml	1-2 ml
Cat and Dog	---	0,1-1 ml

If needed, the dose can be repeated one week later.

Shake well before use.

In continuous treatment, maximum 4 doses can be administered in 2 week intervals.

SPECIAL CLINICAL INFORMATION AND SPECIAL WARNINGS FOR TARGET SPECIES

Some animals may have sensitivity to selenium and thus, a test dose should be performed before administration. In sensitive animals, half dose can be administered in consecutive two days. As selenium is a toxic substance, therapeutic doses should not be exceeded. Horses are sensitive to selenium.

ADVERSE EFFECTS

Hypersensitivity is rarely observed in cattle. In such cases, symptomatic treatment should be administered. A temporary irritation may occur in injection site.

DRUG INTERACTIONS

There is no incompatibility with other products.

SYMPTOMS OF OVERDOSE, PRECAUTIONS AND ANTIDOTE

If high doses are administered, increase in number of breaths, dyspnea, tachycardia, diarrhea, behavioral disorders and collapse may be observed. Symptomatic treatment is applied for overdose cases. There is no specific antidote.

WITHDRAWAL PERIODS

‘0’ day for meat and milk.

CONTRAINDICATIONS

There is no any contraindications.

GENERAL WARNINGS

Consult a veterinarian before use and if any unexpected effects occur. Keep out of reach of children.

PRECAUTIONS TO BE TAKEN BY THE ADMINISTRATOR AND WARNINGS FOR VETERINARY SURGEON

Avoid contact with the product. Wash your hands after use.

STORAGE CONDITIONS AND SHELF LIFE

It should be stored in the original packages, protected from light, and below 25°C, without being placed in the refrigerator or freezer. The shelf life is 3 years.

COMMERCIAL PRESENTATION FORM

20 ml, 50 ml and 100 ml amber colored glass vials with box.

PLACE AND CONDITIONS OF SALE

It is sold in pharmacies and veterinary clinics with a veterinarian's prescription. (VHP)

APPROVAL DATE OF LEAFLET: 12.04.2013

MARKETING AUTHORIZATION DATE AND NO: 26.03.1999-009/0849

NAME AND ADDRESS OF MARKETING AUTHORIZATION HOLDER

VİLSAN Veteriner İlaçları Tic. Ve San. A.Ş.

Balıkhisar Mah. Balıkhisar Köyiçi Küme Evleri No:765A Akyurt/Ankara/Turkiye

MANUFACTURER COMPANY

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Made in Türkiye

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