

AMPHIVIT-SEL

Powder

*Synergistic Combination of Vitamin E and Selenium for
Prevention of Oxidative Stress-related Disorders*

Product Description:

- Amphi-VIT SEL is a synergistic compound of both Vitamin E and Selenium. Vitamin E and Selenium are interrelated and function together as part of a multi-component vitamin trace elements supplement. Vitamin E and Selenium support and protect each other for maximum efficacy and guaranteed health benefits. Optimum levels of Vitamin E and Selenium help support muscular functions and boost the animal's immune response.
- Vitamin E is a fat-soluble intracellular antioxidant, involved in stabilizing unsaturated fatty acids. The main antioxidant function is preventing formation of toxic free radicals and oxidation of the unsaturated fatty acids in the body.
- These free radicals can be formed in periods of disease or stress in the body. Selenium is an essential nutrient for animals. Selenium is a component of the enzyme glutathione peroxidase, which plays an important role in protection of cells by destroying oxidizing agents like free radicals and oxidized unsaturated fatty acids.

Benefits:

- Amphi-VIT SEL effective to guard against oxidative stress-related disorders in livestock, swine and poultry.
- Amphi-VIT SEL can be used to prevent oxidative stress during the transition period in dairy cows which is increased in late pregnancy and continue to be higher after parturition.
- Amphi-VIT SEL is effective to guard against mastitis in dairy cows and cattle.
- Amphi-VIT SEL can be used to prevent both exudative diathesis and nutritional muscular dystrophy in calves, Lambs and chicks.
- Amphi-VIT SEL is helpful in prevention of Mulberry Heart Disease (MHD) in swine.



- Amphi-VIT SEL is of value in prevention of iron-intoxication after administration of iron to piglets.
- Amphi-VIT SEL can be used to prevent and help cure of swine dysentery and post-weaning diarrhoea in Neonatal Pigs.
- Amphi-VIT SEL can be used to improve swine reproductive performance
- Amphi-VIT SEL can be used in Vitamin E deficiencies (like encephalomalacia, muscular dystrophy, exudative diathesis, decreased hatchability in eggs, and infertility problems) in calves, cattle, goats, poultry, sheep, and swine.

Directions for Use:

For oral administration as a source of vitamin E and Selenium.

- Poultry and Swine: 1 kg / 3000 liters of drinking water for three to five days.
- Chicks (more 21 days): 1 kg / 2000 liters of drinking water for three to five days.
- Calves, Goats, and Sheep: 1 gm per 60 Kg of body weight for three to five days.
- Cattle: 1 gm per 100 Kg of body weight for three to five days.

Ingredients:

Each 1 kg contains:

- Vitamin E
(as DL-alpha tocopherol acetate) 50%
- Selenium (Sodium Selenite) 43.8%
- Colloidal Silica (Anti Caking).

