



# BioVit E/ Selen/ Zn liquid

**Synergism for protection against oxidant stress  
and improvement of immune response**

- 🔺 Prevention of imbalances and deficiencies
- 🔺 Protection against cell membrane damage by peroxides
- 🔺 Reduction of oxidant stress
- 🔺 Support and strengthening of the immune system



Feed Safety for Food Safety®

# BioVit E/ Selen/ Zn liquid

Liquid feeding stuff for all animal species

## Mode of action

Vitamin E and Selenium act synergistically to prevent the damage of cell membranes by peroxides and Zinc improves the immune response and disease resistance:

- Vitamin E, as an antioxidant substance, inhibits the formation of peroxides.
- Selenium is essential for the activity of the enzyme Gluthatione Peroxidase (GSH-Px), which reduces toxic peroxides to harmless substances.
- Zinc is essential to many enzyme systems and for the normal function of the immune system. So it is able to support the favourable effects of Selenium and Vitamin E synergetically.

## Application

Application of **BioVit E/ Selen/ Zn liquid** is recommended:

- in case of low native contents in the basal diet,
- in case of increased demand (high productivity, stress)
- for animals to support and strengthen the immune system
- around birth (for benefits in mother and offspring)
- in case of obvious signs of deficiency

