

MYVIT SELENEX

Nutritional Supplements for Application via Drinking Water

ADVANTAGES:

- Reinforcement of the immune system
- Promotes fertility and hatchability
- Combined vitamin E and selenium antioxidant action
- Protects sperm, ovaries and embryos against cell damage
- Improves the quality of the meat
- Support the endogenous defence mechanism

COMPOSITION (per lt):

Vitamin E 100.000 mg

Selenium 100 mg

DOSAGE:

Poultry: 0,5-1 ml / litre drinking water for 5 – 7 days

STANDARD PACKING:

1 litre bottle

5 litres canister



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MYVIT Selenex - promote reproduction performance through cellular protection

MYVIT Selenex is an ideally balanced liquid formulation consisting of a combination of vitamin E and selenium, designed for the additional, short term supplementation via the drinking water. Stress, feed change, poor conditions and old age have a negative impact on the hatching rate, spermatogenesis, laying performance and egg quality. An excess of fatty acids, combined with reduced availability of vitamin E and selenium, can cause decreased egg production and reduced hatchability. Avian sperm has a high concentration of unsaturated fatty acids that are essential for the mobility of the sperm and the fusion with the egg, but at the same time they are particularly susceptible to oxidative stress.

MYVIT Selenex reduces oxidative stress and improves fertility. Vitamin E is also known as the "fertility vitamin" and it is the only antioxidative substance that directly protects membrane lipids, lipoproteins and depot fats. An adequate supplementation of vitamin E induces higher egg weight, good hatchability and excellent sperm quality. An additional benefit is its accumulation in the depot fats, where preserve fatty acids and colourants against the oxidative stress, promoting a positive effect on the stabilisation of the carcass. Selenium is a component of the endogenous antioxidant system and it is complementary to the protective activity of vitamin E. Another important



 **L.S.A. srl**

We offer flexibility in pack size from 1 to 1.000 litres as well as custom made formulations on request. In addition we can offer a full range of water soluble **powder** formulations.

MYVIT – Quality from LSA
Our extensive range of liquid formulations is  assured.
www.lsa-srl.com