



## Körnerpick Profi Vitamin Plus

### Tiivisteet

#### Complementary feed for poultry

Körnerpick Profi Vitamin Plus supplies additional vitamins to chickens in times of increased performance and demand. Growing chick can be supported in covering their high demand in very short-term as well as chicken can be prepared perfectly in advance to breeding period.

The liquid condition of Körnerpick Profi Vitamin Plus allows to easily dose it to drinking water and can be simply ingested also by weak animals.

The Base of our product are the Vitamins A, D, E and C:

- Vitamin A plays an important role for vitality and growth. Also known as „epithelium protecting vitamin“, Vitamin A influences mucous membranes as it is part of the production of important substances that avoid mucosal dehydration. So an adequate Vitamin A supply is essential for gastrointestinal and respiratory tract.
- Vitamin D can be absorbed in poultry only as Vitamin D3. As well as humans, chicken are able to synthesize Vitamin D3 by solar irradiation through the skin, but depending on animal husbandry, stability of chicken's immune system and the seasonal requirements, the feed supply can be necessary. The main function of Vitamin D3 in the body is regulating the calcium-phosphor-metabolism. That makes Vitamin D3 so important for the bone metabolism and the production of solid egg shells.
- Vitamin E acts as an antioxidant to protect the body cells. It is involved in removing cell-damaging fat-degradation products within the body, what supports a healthy muscle metabolism and decreases inflammatory processes in the organism. Furthermore Vitamin E supplementation prevents fertility disorders.
- Vitamin C is one of the water soluble Vitamins and can be produced by the chicken itself. Just in cases of stress e.g. upcoming infects or heat stress, the body is not able to produce enough Vitamin C as needed. Then it is a good choice to add complementary feed rich in Vitamin C. In combination, Vitamin E and Vitamin C are complementing one another in antioxidative properties. So both vitamins are commonly used to achieve higher cell-protecting effects.

#### Ruokintasuositus:

#### Feeding recommendation:

Körnerpick Profi Vitamin Plus has to be added to drinking water.

Chicks: Add around 2ml Körnerpick Profi Vitamin Plus per 1 L of drinking water.

Pullets/Laying hens: Add around 1ml Körnerpick Profi Vitamin Plus per 1 L of drinking water.

Pigeons: 5-10 ml Körnerpick Profi Vitamin Plus per 1 liter drinking water.

Körnerpick Profi Vitamin Plus is a complementary feed which contains higher amount of Vitamins according to complete feed. So the feed intake for chickens in times of higher performance requirements has to be limited according to feeding





recommendation above.

In addition, sufficient fresh drinking water should always be available.

**Raaka-aineet:** Water, rypälesokeri

**Ravintoaineet:** 0,3 % Raakavalkuainen, 5,5 % Raakarasva, 0,0 % Raakakuitu, 1,3 % Tuhka, 0,6 % Natrium, 0,0 % Metioniini, 0,0 % Lysiini, 78,8 % kosteus

**Lisäaineet per kg:** 1.000.000 I.E. A-vitamiini (3a672a)<sup>NA</sup>, 200.000 I.E. D3-vitamiini (3a671)<sup>NA</sup>, 20.000 mg E Vitamiini (3a700)<sup>NA</sup>, 50.000 mg Sodium ascorbate (1b301)<sup>TA</sup>

NA = Nutritional additives  
ZA = Zootechnical additives  
TA = Technological additives  
SA = Sensory additives

