

CALPIDOL-D® ws

Advanced bone&egg shell Additive

Content of Product ;

Calcium pidolate and 25-hydroxy metabolite of Vitamin D.

The excess calcium-binding protein (Ca^{BP}) allows better absorption of calcium and better transport to the blood and uterus. Ca-pidolate enhances the absorption of calcium from the intestines by providing Ca^{BP} formation at high levels. Other calcium sources are absorbed between 10-30% depending on the pH of the gut, while 95% are absorbed due to the fact that Ca-pidolat is not pH dependent. In both young and old animals, collagen plays an important role in the formation of bone resistance and egg shell, at the same time it accounts for 95% of the egg shell membrane. Arginine and Proline amino acids increase collagen formation and reduce bone and egg shelling problems.

Thanks to the Ca-Pidolate and 25-Hydroxycolecalciferol (Hy-D) found in its formula, it helps to increase bone development in young animals and also helps to make more profitable layer farming by reducing egg shell problems in laying animals. CALPIDOL-D provides mineral support to bone structure during bone development and negative changes in bone tissue during aging process. CALPIDOL-D is used to increase the assessment of all calcium from feed.

CALPIDOL-D produces very rapid effects on the functional properties of egg shells and bones at low doses. It is possible to cure all bone and egg shell problems via drinking water. When CALPIDOL-D is used, the amount of calcium used in the bones is reduced because animals will have more calcium in the blood. It stimulates skeletal development in young animals and reduces osteoporosis in the elderly.

Main recommended areas of use;

Egg production and the amount of digestible calcium increases. It removes color spots in brown eggs. Strengthens the egg shell membrane and increases the shell quality.

Strengthens the bone collagen texture and enhances the mineralization of the bones, reduces lameness due to calcium metabolism, cage polio (hypocalcemia), TD and other skeletal defects. More chicks per chicken are obtained from breeder flock by improving the quality of the shell. As it enters the collagen structure, it provides skin integrity.

Recommended doses;

According to the requirement, 200-400 g is added to 1 ton of drinking water.

Packaging;

In 1 kg plastic bottles

Shelf life;

24 months under appropriate storage conditions.