

THE UNIQUE AND TRULY ACTIVE FORM OF VITAMIN D

- 100% natural
- Reduces mortality and sustains laying for longer period
- Improves eggshell quality
- Very cost-effective



Panbonis®





Panbonis[®]

Panbonis[®] is a 100% natural supplement that provides 1,25(OH)2D3, the active form of vitamin D that is readily available to increase the intestinal absorption and bone mobilization of calcium. When supplemented with Panbonis[®], laying hens sustain laying for a longer period, with increased eggshell quality (more sellable eggs) and reduced mortality.



**Very
cost-effective**



**Truly active
form of
vitamin D**



**Reduces mortality
and sustains laying
for longer period**



**Improves
eggshell
quality**

Maintaining the egg quality and the persistency of lay after the production peak in longer cycles are among the main challenges of today's egg production.

As the laying hen grows old, its capacity of absorbing calcium in the gut and mobilizing it from the bones is greatly reduced. Negative impacts of the reduced calcium retention in egg productivity include higher incidence of thin-shelled/damaged eggs and shell-less

eggs. Besides, mortality rate is also increased, as a result of cage layer fatigue (osteoporosis) and chronic stress that leads to immunodepression.



100% natural

