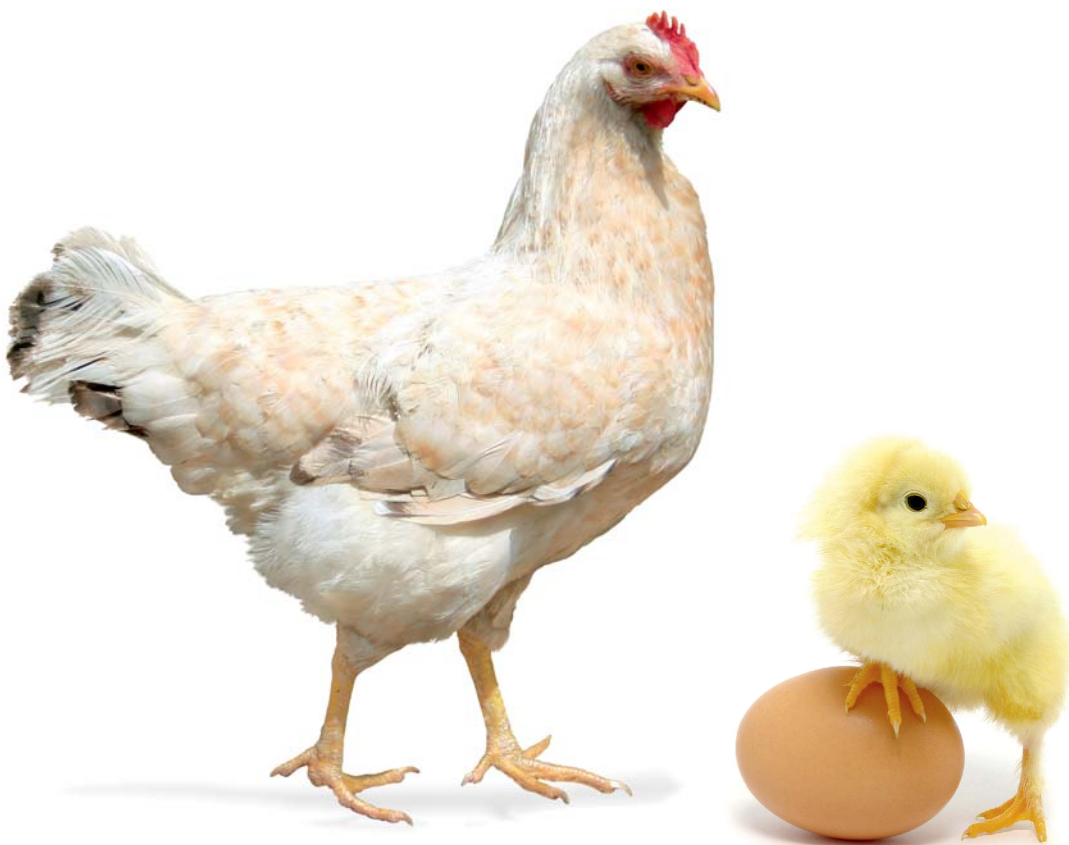




Herbonis

Panbonis[®]

The new and natural key element
in animal nutrition



Increases eggshell breaking strength

Improves economic outcome for stakeholders

Herbonis – Synonym for healthy bones

Panbonis® your product for improvement and success

The unique product Panbonis® acts fast. It delivers a dosed amount of glycosides of 1,25-dihydroxycholecalciferol directly to the place of use and does not need to be activated by liver and kidney. After doing the work, it is rapidly inactivated and excreted without accumulation in tissue.

The effect of supplementation of Panbonis® on eggshell quality of aged laying hens in a sequential feeding system is illustrated in the table below.

A. Molnar, L. Maertens, E. Delezie / Institute for Agriculture and Fisheries Research Melle, Belgium

Result:

Feeding trial with calcium source
from limestone:

3000 IU Vitamin D₃ / kg feed

35.60 N

2000 IU Vitamin D₃
& 75 mg Panbonis® 10 / kg feed

37.76 N

+6.1 %

from oyster shell:

3000 IU Vitamin D₃ / kg feed

35.72 N

2000 IU Vitamin D₃
& 75 mg Panbonis® 10 / kg feed

38.07 N

+6.6 %



Panbonis®:

- significantly increases eggshell breaking strength
- improving economic outcome for stakeholders

Feedback from our customers:

for layers:

„improved the color uniformity of eggs from brown layers“

„reduced cracked / broken eggs so less contamination of conveyers“

for breeders:

„more chicks per breeding hen were reported“

It shows clearly that Panbonis® has a significant impact on your economic calculations.

„Herbonis endeavors to make a significant contribution to animal welfare
with biologically active natural compounds“



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