

# CalPid D+

Production in laying poultry

*Prevent egg shell problems due to calcium deficiency*

## Unique: improve the mechanism of calcium uptake

### High egg shell quality

### High Ca storage bones

### Increased egg fertility

- Promoting Ca uptake with pidolate & Hy-D
- Longer bones to increase the medullary core capacity
- Increase the egg shell quality
- Less seconds & cleaning
- Extended laying period
- More chicks incubated

### Did you know:

- Almost half of the egg shell is calcium. A layer must take 25-40% stored in its bones; 10% of the total Ca stored in the body.
- Calcium storage of the bones can only be increased pre-lay.
- Hy-D functions independent of the liver. Unlike vit D3.
- Data showed a 22% lower poor quality eggs and 5% increased hatching rate in 60 week old birds\*.
- Pullets given a strategic programm had 7.4% stronger eggs at 53 weeks of age\*\*.
- Calcium Binding Protein (CBP) actively transports the calcium through the gut wall. Pidolate is the precursor for arginine. Hy-D for calcitriol, both are needed for CBP production.

### Product details:

#### Administration:

- Extremely soluble.
- Pullet programme for longevity of production:
  - Week 1-4: 40 g / 1.000 kg liveweight.
  - Week 17 & 18: 40 g / 1.000 kg liveweight.

#### Pack size:

- 1,6 kg doy pack

Ensure that the legal maximal limits are not exceeded.  
\*Essai REPR02 - France PCa V05 2016. \*\*ESSAI PCa PULLETS UK ST V06 GB

For internal use only