

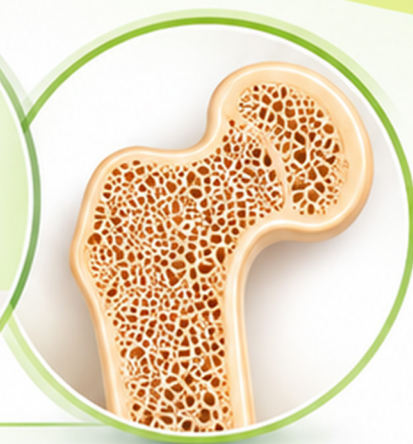
SuperEgg Pro

Calcium, pH stable D3, Phosphorus releaser, Blend of Minerals & Vitamins.

Superior egg shell quality



Strong legs
and bones



Bone mineralisation &
mobilisation

Musculo-skeletal health

Calcium bioavailability

Calcium and phosphorus, two minerals found in abundance in the body, are involved in several vital physiological processes. Maintenance of homeostasis for both elements is fundamental to disease prevention in the aging adult with regards to musculo-skeletal health and other disorders. Calcium and phosphorus absorption occur via transcellular and paracellular pathways. Their regulation is maintained by interactions of three hormones: parathormone, vitamin D, and calcitonin. Parathormone and vitamin D enhance calcium and phosphorus absorption in the intestine.

Vitamin D3 must be metabolized following ingestion into 25 - hydroxycholecalciferol (25(OH)D₃) in the liver and subsequently into its active metabolite 1,25-dihydroxycholecalciferol (1,25(OH)₂D₃) in the kidneys. These metabolites are currently commercially available, as 1--hydroxycholecalciferol (1 (OH) D₃), a synthetic analogue of the active metabolite 1,25 (OH) 2D₃, which is converted into its active form in the liver.

Vitamin D3 supplementation is closely related to a decreased incidence of bone disorders because vitamin D is involved in various physiological processes, including the absorption of calcium and phosphorus, bone mineralisation and mobilisation.

Vitamin D3 is involved in skeletal integrity through the stimulation of the expression of genes in the small intestine which govern intestinal calcium and phosphorus absorption, in bone to osteoclast differentiation and calcium reabsorption promoting mineralization of the bone matrix.

Why Super Egg Pro is your choice

- Maturity of immune system.
- Bone formation, Skeletal integrity.
- Cell formation, cell growth and differentiation.
- Support the formation of high quality egg shells.
- Calcium, Magnesium and Phosphorus metabolism.

Composition

Chelated Bioavailable Calcium combination
Well emulsified, concentrated and pH stable Vitamin D₃
Chelated Magnesium
Chelated Manganese
Chelated Zinc
Phosphorus releaser
Blend of Vitamins

Dosage : -

Administration :

Broiler : 25 ml / 100 Birds. Weekly once advisable.

Layer : 25 ml / 100 Birds. Weekly once advisable

Breeder : 30 ml / 100 Birds. Weekly once advisable

Treatment :-

Broiler : 25 ml / 100 Birds. 3 days continuous application and weekly once advisable

Layer : 25 ml / 100 Birds. 5 days continuous application and weekly once advisable

Breeder : 30 ml / 100 Birds. 5 days continuous application and weekly once advisable

Manufactured by :



SF No.396/1, Door no. 445/9B, Bathalapalli, Kosuvakatta Road, Moranapalli, Hosur, Krishnagiri,
Tamilnadu - 635109, India.

www.seraadditives.com

info@seraadditives.com

+91 90437 01829