NEKTON-Biotin

Vitamin compound for feather formation

NEKTON® 1978 PRODUKTE ...tierisch gut!

NEKTON-Biotin supports a smooth molting process and feather regeneration. **NEKTON-Biotin** contains all essential vitamins, amino acids, minerals, trace elements and 200,000 µg biotin/kg. **NEKTON-Biotin** gives birds a smooth and shiny plumage. The majority of plumage damage that occurs when keeping birds can be exclusively attributed to poor nutrition. Because the plumage consists of substance that is high in protein, a particularly rich and balanced protein diet for the bird is a prerequisite for forming an immaculate plumage. A daily diet must contain sufficient vitamins, minerals and trace elements for a functioning metabolism. Majority of animal losses that occur during the molting period is based on a lack of or unbalanced protein intake and/or an insufficient supply of vitamins and minerals. The unfavorable ratio of amino acids in most plant-based feed has been explicitly considered and balanced with regard to the composition of **NEKTON-Biotin**.

The protein ingested with the feed is dispersed in the bird's gastrointestinal tract in the individual bases of protein (amino acids) and in turn builds up these naturally produced bases of protein, which it needs for plumage development.

Plumage development when nestling and plumage regeneration in molting birds are very complex processes and are linked with particularly high stress on the animal's entire body.

In cases of heavily damaged plumage, double, or even triple the dosage of **NEKTON-Biotin** can be given to begin with, until the first signs of plumage regeneration are visible. After that, the normal dosage will suffice until plumage regeneration is complete.

Contains 18 amino acids

Composition: Dextrose, calcium carbonate

Nutritional additives per kg:

6,600,000 IU vitamin A, 10,000 IU vitamin D3, 20,160 mg vitamin E (all-rac-alpha-tocopherylacetate), 670 mg vitamin B1 (thiamine mononitrate), 1,680 mg vitamin B2 (riboflavin), 3,330 mg calcium-d-pantothenate, 10,000 mg niacinamide, 670 mg vitamin B6 (pyridoxine hydrochloride), 225 mg folic acid, 2,000 µg vitamin B12 (cyanocobalamine), 16,670 mg vitamin C (L-ascorbic acid), 1,333 mg vitamin K3 (menadione-sodiumbisulfite), 200,000 µg biotin, 2,500 mg iron (ferrous(II)-sulfate, monohydrate), 1,220 mg zinc (zinc sulfate, monohydrate), 1,255 mg manganese (manganese(II)-sulfate, monohydrate), 200 mg copper (cupric(II)-sulfate, pentahydrate), 100 mg iodine (calcium iodate, free of water)

Technological additive:

Sepiolite 5.000 mg/kg, silicic acid

Product combinations for example:

Biotin + MSA:	are given alternately, 1 day MSA, 1 day Biotin
Biotin + B-Komplex:	Can be combined. NEKTON-B-Komplex should only be used when necessary.
Biotin + Biotic-Bird:	Can be combined. Biotic-Bird is recommended as a 4-8 week course.

Available sizes: 35 g, 75 g, 150 g, 330 g, 700 g

Feeding recommendation:

1 g (= 1 measuring spoon) of **NEKTON-Biotin** in 250 ml drinking water or 100 g soft feed.
We recommend to prepare only as much drinking water / soft food as the bird consumes daily and to change water / feed daily.
No other multivitamin compound should be administered whilst using **NEKTON-Biotin.**

NEKTON GmbH
Hoheneichstraße 19
D-75210 Keltern
Tel: +49 (0) 7231 9546-0
Fax: +49 (0) 7231 9546-26
Mail: info@NEKTON.de
www.NEKTON.de

Made in Germany