



**PRODUCT INFO  
& DATASHEET**

7/2015

## **PROFILAY-HP 0.50 % (code UH17416002)**

*High performance vitamin & mineral premix for pullets & layers and breeders 0.50% use.*

### **DESCRIPTION**

PROFILAY 0.50% Layers Premix is a premix of the highest quality that contains top levels of all the essential vitamin and oligo-element requirements of the animal. For excellent feed efficiency and growth and egg promotion. Includes also Canthaxanthin egg yolk pigments.

### **SPECIFICATIONS**

|   |   |   |  |
|---|---|---|--|
| <b>Code</b>   | UH17416002  |   |  |
| <b>Name</b>   | <b>PROFILAY 0.50%</b>   |   |  |
| <b>Destination</b>  | Pullets & layers & breeders   |   |  |
| <b>Use &amp; dosage</b>                                       | 0.50 % inclusion rate : 5 kg of premix per 1000 kgs of complete feed. |   |  |
| <b>Guaranteed analysis</b>                                    | <u>Unit</u>   | <u>Standard content per kg / premix</u> | <u>Will give following content in complete feed (if 5kg/1000kg feed)</u> |
|   |   | <u>min.</u>                             | <u>min.</u>  |
| <i><u>Vitamins added per kg</u></i>                           |   |   |  |
| Vitamin A (retinyl acetate)                                   | IU/kg   | 2,400,000                               | 12,000.000   |
| Vitamin D3 (cholecalciferol)                                  | IU/kg   | 600,000                                 | 3,000.000  |
| Vitamin E (all-rac-alpha-tocopherylacetate)                   | mg/kg   | 3,000                                   | 15.000   |
| Vitamin K3 (menadione)  | mg/kg   | 400                                     | 2.000  |
| Vitamin B1 (thiamine mononitrate)                             | mg/kg   | 300                                     | 1.500  |
| Vitamin B2 (riboflavine)                                      | mg/kg   | 1,000                                   | 5.000  |
| Calcium-D-pantothenate  | mg/kg   | 1,600                                   | 8.002  |
| Vitamin B6 (pyridoxine hydrochloride)                         | mg/kg   | 500                                     | 2.500  |
| Vitamin B12 (cyanocobalamin)                                  | mcg/kg  | 5,000                                   | 25.000   |
| Vitamin C (l-ascorbic acid)                                   | mg/kg   | 500                                     | 2,501  |
| Vitamin PP (nicotonic acid)                                   | mg/kg   | 7,005                                   | 35.023   |
| Folic Acid  | mg/kg   | 100                                     | 0.500  |
| Choline   | mg/kg   | 26,087                                  | 130.434  |
| Choline Chloride  | mg/kg   | 30,000                                  | 150.000  |
| <i><u>Oligo-elements and other additives added per kg</u></i> |   |   |  |
| ferrous sulphate monohydrate-Iron (Fe)                        | mg/kg   | 10,000                                  | 50.000   |
| cupric sulphate pentahydrate-Copper (Cu)                      | mg/kg   | 1,560                                   | 7.800  |
| manganous oxide-Manganese (Mn)                                | mg/kg   | 18,600                                  | 93.000   |
| zinc oxide-Zinc (Zn)  | mg/kg   | 10,800                                  | 54.000   |
| calcium iodate anhydrous-Iodine (I)                           | mg/kg   | 200                                     | 0.999  |
| sodium selenite-Selenium (Se)                                 | mcg/kg  | 49,995                                  | 249.975  |
| Calcium   | mg/kg   | 324,894                                 | 1,624.471  |
| Magnesium   | mg/kg   | 3,363                                   | 16.813   |
| Sodium  | mg/kg   | 294                                     | 1.471  |
| Chloride  | mg/kg   | 7,629                                   | 38.143   |
| Potassium   | mg/kg   | 504                                     | 2.522  |
| Sulphur   | mg/kg   | 7,738                                   | 38.689   |
| Butylated hydroxytoluene (BHT)                                | mg/kg   | 100                                     | 0.500  |
| Ethoxyquin  | mg/kg   | 100                                     | 0.500  |
| Propyl gallate  | mg/kg   | 25                                      | 0.125  |
| Beta-apo-8-carotenic acid ethyl ester                         | mg/kg   | 100                                     | 0.500  |
| Canthaxanthin   | mg/kg   | 500                                     | 2.500  |
| Citric acid   | mg/kg   | 100                                     | 0.500  |

### **PACKING**

25 kg net multiply paper bags with inner polythene ply on plastic wrapped wooden pallets, 22,500 kgs per 20ft fcl.

### **REMARKS**

- 1) Other ingredients such as growth promoters, medicaments, lysine, methionine etc...can be added upon request.
- 2) This premix can also be produced in 1% inclusion rate. (10 kg per ton of feed) to more easily allow adding also aminoacids, anticoccidials, growth promoters.

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy itself of the suitability for its own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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