



## LAYER HENS CONC DIAMOND (30/5) 2,5 %

### VITAMIN-MINERAL PREMIX ENRICHED WITH AMINO ACIDS, CAROPHYLL RED AND YELLOW FOR LAYER HENS (from 20 weeks old)

#### INTENDED USE:

It is a special combination of vitamins, trace minerals, amino acids, enzyme and antioxidants for layer hens. Essential amino acids (lysine, methionine, tryptophan and threonine) in its content provides quick and healthy growth. Vitamin E and selenium strengthen the immune system and are for good muscle growth. Biotin is for healthy skin and feathers. Vitamin D and optimum combination of calcium and phosphorus are important for stable bones. Phytase provides better utilization of phosphorus, calcium, amino acids and trace minerals. Carophyll red and yellow in its content are used for chicken and egg yolk pigmentation. These colouring feed additives is for an attractive golden color at egg yolk colour in laying hens.

#### USAGE:

It is used by being mixed 25 kg per 1 ton complete feed for layer hens.



#### PACKAGE FORM

10 KG OPP BAGS	20 KG OPP BAGS	25 KG OPP BAGS
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Active Ingredient	The Name of Additive	Quantity in Premix	Units
<b>VITAMINS / NUTRITIONAL ADDITIVES</b>			
Vitamin A	Retinol Acetate	500.000	IU/kg
Vitamin D3	Colecalciferol	160.000	IU/kg
Vitamin E	Alpha Tocopherol Acetate	1.200	mg/kg
Vitamin K3	Synthetic Menadione	110	mg/kg
Vitamin B1	Thiamine	90	mg/kg
Vitamin B2	Riboflavin	325	mg/kg
Vitamin B3	Niacin	1.750	mg/kg
Vitamin B5	Calcium-D-Pantothenate	550	mg/kg
Vitamin B6	Pyridoxine	150	mg/kg
Vitamin B7	D-Biotin	7	mg/kg
Vitamin B9	Folic Acid	80	mg/kg
Vitamin B12	Cyanocobalamin	1.000	mcg/kg
Vitamin C	Ascorbic Acid	3.100	mg/kg
<b>VITAMIN LIKE SUBSTANCES / NUTRITIONAL ADDITIVES</b>			
Choline Chloride	Choline Chloride	20.000	mg/kg
<b>TRACE MINERALS / NUTRITIONAL ADDITIVES</b>			
Iron(Fe)	Iron Sulphate	2.200	mg/kg
Copper(Cu)	Copper Sulphate	650	mg/kg
Manganese(Mn)	Manganese Oxide	3.200	mg/kg
Zinc(Zn)	Zinc Oxide	3.800	mg/kg
Selenium(Se)	Sodium Selenite	16	mg/kg
Iodine(I)	Calcium Iodate	80	mg/kg
<b>COLOURANTS / SENSORY ADDITIVES</b>			
Carophyll Red	Carophyll Red	1.200	mg/kg
Carophyll Yellow	Carophyll Yellow	200	mg/kg
<b>ENZYMES / DIGESTIBILITY ENHANCERS / ZOOTECHNICAL ADDITIVES/ENZYMES</b>			
Phytase Enzyme	6-Phytase	100.000	FTU/kg
Multienzyme	Multienzyme	75.000	EPU/kg
<b>TOXIN BINDERS / THE OTHER ZOOTECHNICAL ADDITIVES</b>			
Bentonite/Montmorillonite	Bentonite/Montmorillonite	10.000	mg/kg
<b>ANTIOXIDANTS / TECHNOLOGICAL ADDITIVES</b>			
BHA	Butylated Hydroxy Anisole	200	mg/kg
BHT	Butylated Hydroxy Toluene	800	mg/kg
Propyl Gallate	Propyl Gallate	15	mg/kg
<b>ORGANIC ACIDS / PRESERVATIVES / TECHNOLOGICAL ADDITIVES</b>			
Citric Acid	Citric Acid	80	mg/kg
<b>ANALYTICAL COMPONENTS</b>			
Dry Matter		94,00	%
Crude Protein		10,00	%
Crude Fat		2,00	%
Crude Ash		67,43	%
Crude fiber		0,71	%
Calcium		17,94	%
Phosphorous Digestible Poultry		8,46	%
Sodium		0,69	%
Chlorine		1,63	%
Lysine Digestible Poultry		3,16	%
Methionine Digestible Poultry		8,05	%
Methionine + Cystine Digestible Poultry		9,06	%
Threonine Digestible Poultry		2,14	%
Tryptophane Digestible Poultry		0,24	%
ME		1.024	Kcal/kg