

POWER PLUS

VITAMINS AND AMINO ACIDS PREMIX FOR POULTRY, SMALL AND LARGE RUMINANTS

INTENDED USE:

It is used to meet the Vitamin and Amino acid needs of animals. The essential amino acids in its content provide significant benefits to increase the development and productivity of animals. The use of amino acids in the nutrition lessens the nitrogen loss during metabolism of protein that leads to low excretion of ammonia in the environment and improves growth performance of poultry. All deficiencies of essential amino acids result in retarded growth or reduced egg size or egg production. Animal feed with amino acids is one way to reduce the use of crude protein such as soy bean meal (SBM) levels in monogastric diets.

USAGE:

It is used by being mixed 1ml into 4 liters of drinking water and 100 ml into 1.000 liters of drinking water for large ruminants and 200 ml into 1.000 liters of drinking water for small ruminants.

Active Ingredients	The Name of Additive	Quantity in Premix	Units
Vitamins / Nutritional Additives			
Vitamin A	Retinol Acetate	10.000.000	IU/L
Vitamin D3	Colecalciferol	1.000.000	IU/L
Vitamin E	Alpha Tocopherol Acetate	10.000	mg/L
Vitamin C	Ascorbic Acid	25.000	mg/L
Vitamin K3	Syntethic Menadione	500	mg/L
Vitamin B1	Thiamine	1.250	mg/L
Vitamin B2	Riboflavin	500	mg/L
Vitamin B5	Calcium-D-Pantothenate	2.500	mg/L
Vitamin B7	D-Biotin	15	mg/L
Vitamin B12	Cyanocobalamin	5	mg/L
Vitamin Like Substances / Nutritional Additives			
Choline Chloride	Choline Chloride	70.000	mg/L
Amino Acids / Nutritional Additives			
Methionine	DL-Methionine	550	mg/L
Lysine	L-Lysine	3.000	mg/L
Arginine	L-Arginine	600	mg/L
Leucine	L-Leucine	600	mg/L
Isoleucine	L-Isoleucine	200	mg/L
Valine	L-Valine	600	mg/L
Proline	L-Proline	800	mg/L
Tyrosine	L-Tyrosine	200	mg/L
Threonine	L-Threonine	500	mg/L
Tryptophan	L-Tryptophan	20	mg/L
Glutamic Acid	L-Glutamic Acid	4.000	mg/L
Carriers			
Purified Water	Purified Water	qsp	



PACKAGE FORM	
1000g PLASTIC BOTTLE	