

# portamin dairy

## VITAMIN-MINERAL PREMIX ENRICHED WITH NIACIN, AMINOACID AND TOXIN BINDER FOR DAIRY ANIMALS

**INTENDED USE:** It is used to meet the vitamin and mineral needs of dairy animals. When used regularly, it increases milk yield and milk quality. It prohibits problems; such as licking wall and eating soil. It enhances utilization of the feed. By binding toxins, it protects animals from toxin poisoning.

**USAGE:** It is used by being mixed to the daily feed of animals.

(per animal)

Cattle: 50-100g

Sheep&Goat: 15-20g

Calf: 15-25g

Lamb&Kid: 5-10g

PACKAGE FORM				
5 KG BUCKETS	10 KG BUCKETS	10 KG KRAFT BAGS	20 KG BUCKETS	25 KG OPP BAGS
●	●		●	●

Active ingredients	The name of Additive	Quantity in premix	Units
<b>Vitamins / Nutritional Additives</b>			
Vitamin A	Retinol Acetate	550,000	IU/kg
Vitamin D3	Cholecalciferol	110,000	IU/kg
Vitamin E	Alpha Tocopherol Acetate	250	mg/kg
Vitamin B3	Niacin	6,000	mg/kg
<b>Vitamin Like Substances / Nutritional Additives</b>			
Choline	Choline Chloride	500	mg/kg
<b>Amino Acids / Nutritional Additives</b>			
Methionine	DL-Methionine	500	mg/kg
Lysine	L-Lysine	1,000	mg/kg
<b>Toxin Binders / The Other Zootechnical Additives</b>			
Bentonite/Montmorillonite	Bentonite/Montmorillonite	5,000	mg/kg
Clinoptilolite (Hydrated calcium aluminosilicate)	Clinoptilolite (Hydrated calcium aluminosilicate)	4,000	mg/kg
Sepiolite	Sepiolite	1,000	mg/kg
<b>Buffer Substances / The Other Zootechnical Additives</b>			
Magnesium (Mg)	Magnesium oxide	24,000	mg/kg
Sodium bicarbonate (NaHCO <sub>3</sub> )	Sodium bicarbonate (NaHCO <sub>3</sub> )	6,000	mg/kg
<b>Macro and Trace Minerals / Nutritional Additives</b>			
Iron (Fe)	Iron oxide	5,000	mg/kg
Iodine (I)	Calcium iodate	80	mg/kg
Cobalt (Co)	Cobalt sulphate	10	mg/kg
Copper (Cu)	Copper sulphate	1,000	mg/kg
Manganese (Mn)	Manganese sulphate	5,000	mg/kg
Zinc (Zn)	Zinc oxide	5,500	mg/kg
Selenium (Se)	Sodium selenite	10	mg/kg
Sodium (Na)	Sodium chloride	20,900	mg/kg
Calcium (Ca)	Dicalcium phosphate	2,500	mg/kg
Phosphorus (P)	Dicalcium phosphate	1,800	mg/kg
<b>Antioxidants / Technological Additives</b>			
BHA	Butylated Hydroxyanisole	1,000	mg/kg
<b>Carriers</b>			
Calcium carbonate (CaCO <sub>3</sub> )	Calcium carbonate (CaCO <sub>3</sub> )	qsp	

