Protamine

Appetite stimulant

Composition:

Ingredients	Amount per 1000 kg	%	Functional Group
Nicotinic Acid	10 kg	1%	Vitamin
Vitamin E	1kg	0.1%	Vitamin
Methionine	30kg	3%	Amino Acid
Lactose	200 kg	20%	Feed Material
Salt as sodium chloride	200 kg	20%	Feed Material
Cereal (Maize)	Up to 1000kg	Up to 100%	Feed Material

The mechanism of action:

Nicotinic acid in the product improves appetite and speeds up ketone metabolism

The lactose in the product increases the rapid multiplication of beneficial bacteria

Protected methionine is an essential amino acid that plays an important role in the synthesis of phospholipids used in the construction of lipoproteins. Lipoproteins are responsible for transporting fat from the liver and thus reducing the risk of fatty liver in early lactation. Methionine also increases milk protein and fat production.

Vitamin E is an antioxidant that prevents tissue damage caused by free radicals and also improves the immune response.

Sodium in this product is one of the important and essential trace elements that is recommended to improve growth, increase milk production and animal fertility.

The above compounds improve food metabolism, increase liver function and also strengthen fat metabolism in the liver and thus increase the amount and quality of milk produced.

Indications:

It is a unique product that improves nutrient metabolism and increases liver function, especially improving fat metabolism in the liver.

Target Species:

Dairy cows

Amount and method of consumption:

10 kg per ton of feed 80 g / day per head of livestock

Conditions that have the highest response to Protamine, include:

Cows in the two weeks before calving

Cows in the first 12 weeks of lactation

Methionine deficient diets

Cows under stress

Cows during the breeding season

Storage conditions:

Store in the original package below 25 ° C

Packing:

Packages of 25 kg

Manufacturer:

Inform Nutrition, Ireland.

Marketing Authorization Holder:

Mervue Laboratories, Ireland.