

ALBO URETARD

COMPLEMENTARY FEED FOR RUMINANTS WITH A FUNCTIONAL RUMEN

Description of product: This product is composed by granules made of urea coated with a mineral matrix and waterproofed by fat. The kinetic of solubilisation of urea in ALBO URETARD ensures more safety and better utilization of nitrogen.

Composition: Magnesium oxide; magnesium chloride; palm oil refined and hydrogenated. **Additives per kg:**

3d1 Urea 865 g

Vitamin B2 (riboflavin)

3a700 Vitamin E (all rac- α -tocopheryl acetate)

Analytical components:	Crude fiber	0	%
	Crude ash	6,4	%
	Crude fat	4,9	%
	Crude protein	251	%
	NPNitrogen	40,1	%
	Magnesium	2,9	%

Chemical – physical features

Aspect	Micro-granules
Colour	Yellow
Odour	Typical
Angle of repose	max 40°
Sieve analysis (medium size)	max 10 % below 1.180 μ m
Tapped density	from 770 to 870 g/L.
Net energy for lactation (NEL)	3,11 MJ/kg (749 kcal/kg)
Metabolisable energy ruminants (ME)	4,97 MJ/kg or 1185 kcal/kg Net
Energy for meat production, ruminants (NE)	2,81 MJ/kg or 685 kcal/kg

Instruction for use:

Urea shall only be fed to animals with a functional rumen. Feeding urea to the maximum level dose should be done gradually. The maximum content of urea should be only fed as part of diets rich in easily digestible carbohydrates and low in soluble nitrogen. A maximum 30 % of total nitrogen in the daily ration should come from urea-N. The use of the product is restricted to ruminants with a functional rumen. The maximum dosage of the Urea in a complete feed with a moisture content of 12% is 10 g/kg, that means an inclusion rate of 1% (without any other inclusion of urea).

Shelf life:

24 months from production date, in the original packaging, provided that stored in cool dry place.

Packaging: 25 kg bags or 1.000 kg big bags.