

When fiber unleash protein ...

*Innovative concept of digestible  
protein and fermentable fiber*



# ProFiFerm

- *Combined protein and fiber source of unique digestibility*
- *Processed quality mixture of rapeseed and sunflower*
  - *Facilitate feed digestion and absorption*

## Innovative concept of digestible protein and fermentable fiber

PROFIFERM is product made of rapeseed (cake and meal) and sunflower (cake and meal). Those materials are carefully selected, grinded, mixed and processed. During processing in unique environment conditions, which include high temperature, pressure, optimal humidity and strictly defined time order, favorable changes of incorporated feed materials, occur. We find positive changes in nutritive value characteristics noticeable through higher availability of fiber, protein and energy. By opening the structure of feed materials, their nutritive values are changed, but also their feeding properties in the terms of taste, palatability and feeding technology. Through processing many antinutritive factors are reduced.

It makes optimization easier and safer. Through better amino acid and protein utilization it lowers nitrogen emission. Reduce risk of diarrhea. Water holding capacity and hydration properties increase, hydration of feed is faster and more complete, so enzymes can start acting sooner and break nutrients in greater extent or in shorter time. Product has a characteristic structure, is free flowing, very stable in storage.

We offer assistance in the preparation of recommendations, recipes and feeding examples

Shelf life - if the product is stored in a dry, well ventilated and cool place (where the temperature does not exceed 20° C) protected from rodents, insects and other pests, shelf life is 6 months from the date of production.

### Packaging:

- Big bag a' 1000 kg
- Bulk

This product consists of nonGMO components (EU regulation 1829 and 1830/2003).

DM	g/kg	900
ME pigs	MJ/kg	12,15
ME poultry	MJ/kg	8
UFC (horses)	per kg	0,73
Crude protein	g/kg	342,5
MADC (horses)	g/kg	244
Lysine	g/kg	15,41
Methionine	g/kg	7,19
Met.+Cys.	g/kg	14,27
Threonine	g/kg	13,7
Tryptophane	g/kg	4,43
Valine	g/kg	17,22
Arginine	g/kg	24,07
Crude Fiber	g/kg	184
NDF	g/kg	307
ADF	g/kg	215
Sugar	g/kg	84,5
Crude fat	g/kg	51
C 18:2	g/kg	9,6
C 18:3	g/kg	2,55
Crude ash	g/kg	63
Calcium	g/kg	5,7
Phosphorus	g/kg	10,5
Sodium	g/kg	0,4
Chloride	g/kg	0,9
Potassium	g/kg	14,25
Magnesium	g/kg	4,95
Sulphur	g/kg	5,05

\* values are shown on typical analysis basis and can be changed during seasonal variations. Request latest data.



*“It redefine usage of feed materials as rape and sunflower, which take new and important place in diets for pigs.”*

Broilers <14 days	5 - 15 %
Broilers >14 days	10 - 25 %
Turkeys	5 - 25 %
Laying hens*	0 - 12 %
Other poultry	0 - 25 %

Piglets & Fattening pigs (beginning)	5 - 20 %
Fattening pigs (middle & end)	15 - 35 %
Gilts	15 - 35 %
Gestating sows	20 - 25 %
Lactating sows	20 - 35 %

Calf, lamb, kids	5 - 25 %
Horses	0 - 30 %

\* this product contain rapeseed and may not be suitable for feeding some breeds of laying hens.



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pastus<sup>+</sup>

