ACTIGRANO®

WHEAT GLUTEN FEED

WHAT IS ACTIGRANO®?

ActiGrano® is a high-quality wheat-based gluten feed. It is produced by the extraction of starch and wheat gluten in our new production facillity in Pischelsdorf.

PRODUCTION

The wheat bran is separated from the flour after cleaning and dry-milling in the wheat starch facility.

The majority of the starch and gluten fractions are separated and further processed for the food industry. The protein-rich residual fraction from the grain processing is concentrated and mixed with the bran obtained at the beginning, before being dried and pelletized.

USE

ActiGrano® is a valuable and balanced straight feed which is ideal as a component for dairy cow and cattle rations.

The use of **ActiGrano®** improves rumen efficiency and can have a preventive effect against acidosis. The use of **ActiGrano®** has also proven to be an economical component in rationing.

ADVANTAGES

- GVO-free
- Balanced straight feed with 20% crude protein content
- Rich in crude fibre
- Stimulates digestion
- Comprehensive mycotoxin monitoring
- Good shelf life
- Year-round availability
- Available in pellets

FORM OF DELIVERY

- Bulk
- Loose
- Big Bag (1,000 kg)
- Bulk weight approx. 550 g/l

STORAGE AND SHELF LIFE

- At least 6 months.

CONTACT

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THE NATURAL ADDED VALUE

AGRANA STARCH

ACTIGRANO® PRODUCT DATA

NUTRIENTS	CONTENT IN FM	CONTENT IN TM
GENERAL NUTRIENTS (%)		
Dry substance	88.0	100
Crude protein	20.0	22.7
Crude fat (XL)	6.0	6.8
Total sugar (XZ)	6.5	7.4
Starch	13.0	14.8
Crude fibre (XF)	7.7	8.8
Crude ash (XA)	6.5	7.4
PROTEIN CHARACTERISTICS (%)		
nxP	17.7	20.1
UDP	30.0	34.1
RUP	0.55	0.63
AMINO ACIDS (g/kg)		
Lysine	5.5	6.3
Methionine + cystine	6.5	7.4
Threonine	7.0	8.0
Tryptophane	3.0	3.4
FIBRE CHARACTERISTICS (%)		
aNDFom	30.0	34.1
ADFom	8.0	9.1
ENERGY (MJ/kg)		
NEL	6.6	7.5
ME beef	10.9	12.4
ME pork	10.8	12.3
MINERALS (%)		
Calcium	0.1	0.1
Phosphorous	1.2	1.4
Magnesium	0.6	0.7
Potassium	1.5	1.7
Sodium	0.3	0.3

RECOMMENDED HIGHEST PROPORTIONS IN THE OVERALL RATION

CATTLE FEED	% MAX.	COMPLETE FEED FOR PIGS	% MAX.	COMPLETE FEED FOR POULTRY	% MAX.	OTHER	% MAX.
Calves	15	Piglets	3	Chicks	3	Horse	5
Rearing	25	Rearing	5	Pullet rearing	5		
Beef fattening	40	Fattening	15	Laying hens	15		
Dairy cattle	35	Breeding sows	20	Broiler	10		

The stated values are non-binding guide values and are subject to fluctuations due to raw materials.
Current analysis values can be provided on request.

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