BeTan Dry

COMPOUND FEED (COMPLEMENTARY FEED)



Composition parts:

- Yeasts and cell wall parts (12.1.12) Saccharomyces cerevisae; Wheat bran fine (1.11.7)
- Additives: Calcium formate (E 238); Sorbic acid (E 200); Potassium sorbate (E 202); Complex of flavoring compounds (Anex I/03, class 2b): 08.021 benzoic acid; Standardized extract of sweet tannin Castanea Sativa Mill, CAS 1401-55-4 (Anex I/03; class 1K); Carrier silica-acid (E 551a)



Dosage use recommendation:

- · As % of complete feed ratio:
 - · Piglets 1.5kg/MT
 - Fattening pigs 1.0- 1.5kg/MT
 - · Sows 1.0kg/MT

Packaging system:

 Bags paper-polyethylene bag – 25kg net; Pallet 1000kg net

Product code:

041800009025

GMP+ FSA; "VLOG geprűft"

Application and benefits:

Designed for:

- Feed preservation and stability
- · Enhance gut (from proximal to intestinal segments) health and performance
- Reduce risk of different intestinal enteropathy (strong antibacterial and preservative effect of acids) (Ileitis, Brachispira spp. control)
- · Stimulate feed consumption, decrease feed conversion
- Enhance growth rate
- Effectively support some digestive processes, enhance protein hydrolyses and absorption better feed utilization
- Slowly and directly point release specific compounds through passage rate via GUT part (innovation of inorganic carrier PCS) semi protected
- Reduce the ammonia problem and enhance a welfare status

Guarantees:

- Special carrier and molecules structure, optimized miscibility due to homogenous particle size especially at premix formula
- Structure for high homogenous standard at mash feed home mixing production
- High stability by partially-protecting flavourings and extractives compounds against external stress factors (thermal process, chemical treatment process at feed)
- · Dust-free and free-flowing particles
- · Safety for workers handling at feed production and environment
- Partially-coating system (PCS) of specific compounds inside a layer matrix reduce significantly theirs dosage rate
- · Economic benefits and max. R.O.I. factor

*BDG - Beta D 1.3/1.6 glucans extracted from Saccharomyces cerevisae; **TA - Tannins hydrolyzed rich at selective tannic compounds

PCS – Partially coating system: use of special form inorganic carrier with chemical directed bounds for some chemical compounds (active crypts, links some organic acids inside and release with change pH and pKa value)

Technology group	FCR, kg/kg		ADG, g/day		Mortality, %	
	Control	BeTanDry	Control	BeTanDry	Control	BeTanDry
Piglets	1.82	1.38	160	240	3.2	1.9
7-13 kg		-76%		150%		
Piglets	2.24	1.75	340	440	7.4	3.2
15 – 25 kg		-78%		129%		

		Test on fatte	ening pigs (20	013)		
Technology group	FCR, kg/kg		ADG, g/day		Mortality, %	
	Control	BeTanDry	Control	BeTanDry	Control	BeTanDry
Fatteners	1.25	3.47	650	820	6.3	2.3
28-115 kg		-82%		126%		
Fatteners	3.7	3.2	740	860	4.3	1.5
35-110 kg		-86%		116%		







jakosc.gmp@etos.net.pl

ETOS Czesław Szymendera

Head Office

Katowicka str. 83C/105 PL 61-131 Poznan, Poland

+48 61 88 70 500+48 61 88 70 501

Production, Warehouse and Laboratory

Golina, Jarocinska str. 42 PL 63-200 Jarocin, Poland

