

PANTO®-Mineral feed for piglets

PANTO®-Mineral feed for sows

	F 15	F 16	F 17	F 18	S 20	S 21	S 22	S 23	S 24
	piglets				sows				
	young sows								
Ingredients:	fat-mineral								
% Calcium	17,0	16,5	16,0	10,0	22,0	19,0	21,5	21,0	21,5
% Phosphorus	3,5	3,0	3,0	2,5	4,5	4,0	4,5	4,5	6,0
% Sodium	5,0	5,0	5,0	3,9	6,0	4,0	6,0	6,0	5,5
% Magnesium		1,0	1,0	1,0	1,0	1,0	1,0	1,0	2,0
% Lysine	7,0	9,0	11,0	9,0		5,0	5,0	6,0	5,0
% Methionine	2,0	2,5	3,0	3,0			0,5	2,0	0,5
% Threonine	2,0	3,0	4,0	4,0				3,0	
% Tryptophan		0,1	0,2	0,5					
Additives:									
I.U. Vitamin A	400.000	400.000	400.000	265.000	300.000	300.000	300.000	300.000	500.000
I.U. Vitamin D ₃	50.000	50.000	50.000	30.000	50.000	50.000	50.000	50.000	50.000
mg Vitamin E	2.500	4.000	6.000	4.000	2.000	4.000	3.500	4.000	3.000
mg Iron	3.750	3.750	3.750	2.500	8.000	4.300	8.000	8.000	3.750
mg Copper	3.750	3.750	3.750	2.500	450	500	450	450	450
mg Zinc	3.000	3.000	3.000	2.000	3.000	2.450	3.000	3.000	3.000
mg Manganese	2.500	2.500	2.500	1.670	2.500	1.250	2.500	2.500	2.500
mg Iodine	50	50	50	33,5	50	25	50	50	50
mg Selenium	12	12	12	8	12	8	12	12	12
Miscellaneous:									
	B vitamins, Vitamin C, Phytase, Acid complex *)	B vitamins, Vitamin C, Probioticum, Phytase, NSP enzymes, Acid complex *)	B vitamins, Vitamin C, Phytase, NSP enzymes, Acid complex *)	21% crude fat 11 MJ ME B vitamins, Phytase, NSP enzymes *)	B vitamins, Phytase *)	B vitamins, Vitamin C, biotin increased, Phytase *)	B vitamins, Vitamin C, Phytase *)	B vitamins increased, Vitamin C, Phytase, Betaine *)	B vitamins *)

*) further information upon request

Subject to changes

PANTO®-Mineral feed for pigs features high levels of...

- synthetic *amino acids*
- *essential elements* and *trace elements*
- traces of various *additives* for the improvement of animal health
- water-soluble and fat-soluble *vitamins*
- exceptional *flavourings*
- optimized availability of *minerals and active ingredients* protects the environment

HL HAMBURGER
LEISTUNGSFUTTER

Spitzenprodukte
der Tierernährung



PANTO® Mineral feed for pigs



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PANTO®-Mineral feed for porkers

	M 30	M 37	M 38	M 42	M 46	M 47	M 48	M 49	M 51
	1% addition Mineral								Pre-fattening
Ingredients:									
% Calcium	4,0	22,0	22,0	23,0	20,0	21,0	21,0	22,5	15,0
% Phosphorus	4,0	2,0	2,1	3,0	3,0	3,0	3,0	3,0	3,0
% Sodium	5,0	5,0	5,0	5,0	5,0	5,0	5,0	5,0	6,0
% Magnesium		2,0	2,0	2,0	2,0	2,0	2,0	2,0	2,0
% Lysine	11,0	12,0	8,0	6,0	12,0	10,0	7,0	6,5	7,0
% Methionine	3,0		2,0	0,5	2,0	2,0	2,0	1,0	2,0
% Threonine	4,0	2,0	2,0		3,0	2,0	1,0		1,0
Additives:									
I.U. Vitamin A	200.000	190.000	190.000	200.000	200.000	200.000	200.000	200.000	400.000
I.U. Vitamin D ₃	30.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000
mg Vitamin E	10.000	4.000	4.000	3.000	5.000	4.000	4.000	2.500	4.000
mg Iron	2.500	4.000	4.000	5.000	5.000	5.000	5.000	5.000	5.000
mg Copper	*)	500	500	600	600	600	600	600	5.000
mg Zinc	2.000	3.300	3.300	4.000	4.000	4.000	4.000	4.000	4.000
mg Manganese	1.650	1.300	1.300	3.330	3.330	3.330	3.330	3.330	3.330
mg Iodine	33	40	40	65	65	65	65	65	65
mg Selenium	8	13	13	16	16	16	16	16	16
Miscellaneous:									
	B vitamins Vitamin C *)	B vitamins Betaine, Phytase NSP enzymes *)	B vitamins Betaine Phytase *)	B vitamins Phytase *)	B vitamins Phytase NSP enzymes *)	B vitamins Phytase NSP enzymes *)	B vitamins Phytase *)	B vitamins less Phosphorus Phytase *)	increased B vitamins increased Copper Phytase *)

*) further information upon request

Subject to changes

Mineral nutrients are ...

- essential for the animal
- essential building blocks for the body
- necessary for animal metabolism
- significant for maintaining good health

Vitamins are...

- important for animal efficiency
- essential for reproductive performance
- necessary for improving animal health

Trace elements are...

- crucial – even in small amounts
- essential supplements in enhanced animal feed
- vital for well-being and longevity

