



# Ecopro Special FEEDING PROGRAM



STAGE	PRODUCT	CRUDE PROTEIN / FAT	AGE IN DAYS	BODY WEIGHT	FEED INTAKE PER DAY
Booster	<b>SmartBoost 100</b>	24 / 6% min	7 - 28 days	3.6 to 6 kg	50g to 100g
Weaner	<b>SmartBoost 200</b>	22 / 6% min	29 - 40 days	6 to 8.5 kg	100g to 350g
Pre-starter	<b>Prolean 300</b>	21 / 5% min	41 - 70 days	8.5 to 25 kg	350g to 1kg
Starter	<b>Ecopro 400</b>	18 / 4% min	71 - 110 days	25 to 50 kg	1kg to 1.6kg
Grower	<b>Ecopro 500</b>	16 / 4% min	111 - 152 days	50 to 80 kg	1.6kg to 2.3kg
Finisher	<b>Ecopro 600</b>	14 / 4% min	152 days to market	80 to 95+ kg	2.3kg to 2.8kg

Feeding guides only. Amount of feed intake for all feeding programs will vary depending on the conditions of the herd.  
Do not apply Fast Feed Fermentation to Booster, Weaner, and Pre-starter feed because of milk ingredient.  
Switch feeds when pigs reach the target body weight. Switching feeds must be done gradually.

## Farm Record

<b>PEN #</b>		<b>Starting Date:</b>	
<b>No. of Pigs:</b>		<b>Total Starting Weight (in kg):</b>	
<b>End Date:</b>		<b>Total Feed Consumed (in kg):</b>	
<b>No. of Days:</b>		<b>Total End Weight (in kg):</b>	

## Feed Conversion Ratio

Tells us how many kilograms feed is needed to gain one kilogram of body weight. The ratio measures feed efficiency and is affected not just by the quality of the feeds, but also the pigs' genetics, farm environment, farm practices, and feeding management.

$$\text{Feed Conversion Ratio (FCR)} = \frac{\text{Total Feed Consumed}}{\text{Total End Weight} - \text{Total Starting Weight}}$$

## Average Daily Gain

This value shows the weight gained by the animal per day.

$$\text{Average Daily Gain (ADG)} = \frac{\text{Ave. End Weight} - \text{Ave. Starting Weight}}{\text{No. of Days Grow-out}}$$

\*To get the average weight, divide the total weight by the number of pigs.

# Daily Feed Record

PEN # \_\_\_ No. of Pigs: \_\_\_ Breed: \_\_\_\_\_

MONTH		→					
PRODUCT		→					
DATE							
	1						
	2						
	3						
	4						
	5						
	6						
	7						
	8						
	9						
	10						
	11						
	12						
	13						
	14						
	15						
	16						
	17						
	18						
	19						
	20						
	21						
	22						
	23						
	24						
	25						
	26						
	27						
	28						
	29						
	30						
	31						
TOTAL (kg)		→					

# Daily Feed Record

PEN # \_\_\_ No. of Pigs: \_\_\_ Breed: \_\_\_\_\_

MONTH	→	January	February	February	February	March	March
PRODUCT	→	Prolean 400	Prolean 400	Prolean 500	Prolean 500	Prolean 600	Prolean 600
DATE	1		16 kg		21 kg		25 kg
	2		16 kg		21 kg		25 kg
	3		16 kg		21 kg		26 kg
	4		16 kg		22 kg		26 kg
	5		16 kg		22 kg		26 kg
	6	10 kg	12 kg	4 k	22 kg		26 kg
	7	10 kg	8 kg	8 kg	22 kg		
	8	10 kg	4 kg	12 kg	22 kg		
	9	10 kg		16 kg	23 kg		
	10	10 kg		16 kg	23 kg		
	11	10 kg		16 kg	23 kg		
	12	10 kg		20 kg	23 kg		
	13	10 kg		20 kg	23 kg		
	14	12 kg		20 kg	23 kg		
	15	12 kg		20 kg	23 kg		
	16	12 kg		20 kg	23 kg		
	17	12 kg		20 kg	23 kg		
	18	12 kg		20 kg	18 kg	5 kg	
	19	12 kg		20 kg	13 kg	10 kg	
	20	12 kg		20 kg	8 kg	15 kg	
	21	14 kg		20 kg		23 kg	
	22	14 kg		20 kg		23 kg	
	23	14 kg		20 kg		24 kg	
	24	14 kg		21 kg		24 kg	
	25	14 kg		21 kg		24 kg	
	26	14 kg		21 kg		24 kg	
	27	16 kg		21 kg		25 kg	
	28	16 kg		21 kg		25 kg	
	29	16 kg				25 kg	
	30	16 kg				25 kg	
	31						
TOTAL (kg)	→	300 kg	100 kg	450 kg	600 kg	700 kg	500 kg