

Requerimiento: Dado 4-85cm

26 % PC

2.9 Mcal/kg

S. Harina 85.0 % PC  $1.93 \text{ Mcal/kg}$

Descarillado 16.0 % PC  $3.40 \text{ Mcal/kg}$

Nabo Pasta Solventes 40.5 % PC  $2.20 \text{ Mcal/kg}$

Maiz Grano 8.8 % PC  $3.3 \text{ Mcal/kg}$

M1 S. Harina 85.0 % PC  $(10 \times 100) / 69 = 14.49$

26 % PC

Descarillado 16.0 % PC  $(59 \times 100) / 69 = 85.50$

69

99.9

M2 Nabo P.S = 40.5 % PC  $(17.2 \times 100) / 31.8 = 54.08$

26 % PC

Maiz Grano = 8.8 % PC  $(14.6 \times 100) / 31.8 = 45.91$

31.8

99.99

M1 S. Harina  $1.93 \text{ Mcal/kg} \times 14.49 / 100 = 0.27 \text{ Mcal/kg}$

Descarillado  $3.40 \text{ Mcal/kg} \times 85.50 / 100 = 2.90 \text{ Mcal/kg}$

3.17 Mcal/kg

M2: Nabo Pasta S =  $2.20 \text{ Mcal/kg} \times 54.08 / 100 = 1.18 \text{ Mcal/kg}$

Maiz Grano =  $3.3 \text{ Mcal/kg} \times 45.91 / 100 = 1.51 \text{ Mcal/kg}$

2.69 Mcal/kg

M1 3.17 Mcal/kg  $(0.2 \times 100) / 0.47 = 42.55$

2.9 Mcal/kg

2.69 Mcal/kg  $(0.27 \times 100) / 0.47 = 57.44$

0.47

99.99

18.26

5.72

23.98

## Separación

$$\text{S. Harina} = (14.49 \times 42.55) / 100 = 6.16$$

$$\text{Descarrillado} = (85 \times 42.55) / 100 = 36.16$$

$$\text{Nabo Pasta.} = (54.08 \times 57.44) / 100 = 31.06$$

$$\text{Maiz Grano} = (45.91 \times 57.44) / 100 = 26.37$$

99.75

Requerimiento: 15% PC

Patos Reproductores

Ingredientes

	•/• Mg	•/• PC	kg	
Maiz	88	8.8	—	
Tainan	24	9.31	20	$(9.31 \times 20) / 100 = 1.86$
Nabo	91	40.6	—	
C. Comercial	90	26	13	$(26 \times 13) / 100 = 3.38$
Trigo	86	10.2	7	$(10.2 \times 7) / 100 = 0.71$
C. Huevo	95	—	—	
			40kg	5.95

$40 \text{ kg} \rightarrow 5.95 = 9.05$   
 $60 \text{ kg} \rightarrow 15\% \text{ PC}$

Req. 15% PC

$9.05 \times 100 / 60 \text{ kg} = 15.08$ , N. Requerimiento

Nabo  $40.6\% \text{ PC}$   $(5.28 \times 100) / 31.8 = 19.74 \times 60 / 100 = 11.84$   
 $15.08$

Maiz  $8.8\% \text{ PC}$   $(25.52 \times 100) / 31.8 = 80.25 \times 60 / 100 = 48.15$   
 $31.8$   $99.99$   $59.99$

$(15 \times 100) / 100 = 15$

$15 - 9.05 = 5.95$

98