

## Standard Rabbit

*Pelleted*

### SUITABLE SPECIES AND APPLICATIONS

Rabbits for breeding or short-term maintenance.

### BENEFITS

- As a diet suitable for breeding and maintenance, it avoids the need for two diets in a multi-discipline rabbit unit.

### FEEDING GUIDE

Although ad-lib feeding is often practised, SDS recommend rationing intake. The diet may be fed with or without supplementary hay.

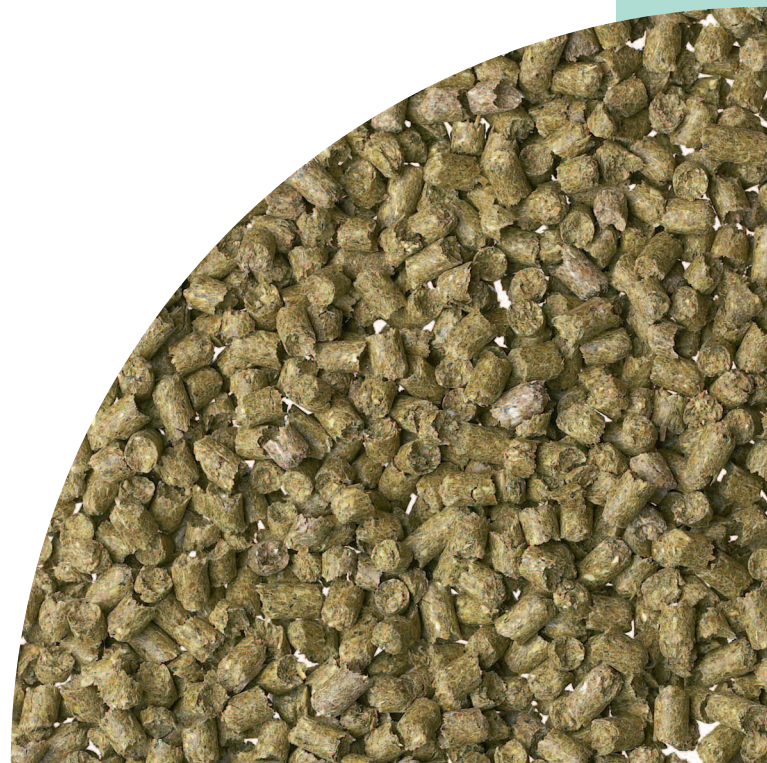
### AVAILABLE AS

Diet	Form	Product Code
<i>Standard</i> STANRAB (P)	<i>4mm Pelleted</i>	803500
<i>SQC</i> STANRAB (P) SQC	<i>4mm Pelleted</i>	813190

- All diets are available as irradiated and are available in a range of packaging.

### INGREDIENTS

Wheatfeed, Grass Meal, Barley, Wheat Bran, Oat Hulls and Bran, Sunflower Extracted, De-hulled Extracted Toasted Soya, Macro Minerals, Whey Powder, Soya Oil, Amino Acids, Vitamins, Micro Minerals.



## Calculated Analysis

NUTRIENTS		Total	Supp (9)
<b>Proximate Analysis</b>			
Moisture (1)	%	10.00	
Crude Oil	%	3.26	
Crude Protein	%	16.42	
Crude Fibre	%	12.86	
Ash	%	8.19	
Nitrogen Free Extract	%	48.60	
<b>Digestibility Co-Efficients (7)</b>			
Digestible Crude Oil	%	2.58	
Digestible Crude Protein	%	13.37	
<b>Carbohydrates, Fibre and Non Starch Polysaccharides (NSP)</b>			
Total Dietary Fibre	%	29.18	
Pectin	%	2.01	
Hemicellulose	%	14.44	
Cellulose	%	10.29	
Lignin	%	3.03	
Starch	%	22.87	
Sugar	%	5.77	
<b>Energy (5)</b>			
Gross Energy	MJ/kg	14.57	
Digestible Energy (15)	MJ/kg	9.07	
Metabolisable Energy (15)	MJ/kg	8.24	
Atwater Fuel Energy (AFE) (8)	MJ/kg	12.10	
AFE from Oil	%	10.14	
AFE from Protein	%	22.69	
AFE from Carbohydrate	%	67.17	
<b>Fatty Acids</b>			
<b>Saturated Fatty Acids</b>			
C12:0 Lauric	%	0.03	
C14:0 Myristic	%	0.15	
C16:0 Palmitic	%	0.31	
C18:0 Stearic	%	0.06	
<b>Monounsaturated Fatty Acids</b>			
C14:1 Myristoleic	%	0.02	
C16:1 Palmitoleic	%	0.09	
C18:1 Oleic	%	0.65	
<b>Polyunsaturated Fatty Acids</b>			
C18:2(ω6) Linoleic	%	0.72	
C18:3(ω3) Linolenic	%	0.17	
C20:4(ω6) Arachidonic	%	0.12	
C22:5(ω3) Clupanodonic	%		
<b>Amino Acids</b>			
Arginine	%	1.12	
Lysine (6)	%	0.78	
Methionine	%	0.35	0.10
Cystine	%	0.26	
Tryptophan	%	0.25	
Histidine	%	0.39	
Threonine	%	0.61	
Isoleucine	%	0.67	
Leucine	%	1.14	
Phenylalanine	%	0.75	
Valine	%	0.82	
Tyrosine	%	0.53	
Taurine	%		
Glycine	%	1.17	
Aspartic Acid	%	0.94	

NUTRIENTS		Total	Supp (9)
Glutamic Acid	%	2.28	
Proline	%	1.02	
Serine	%	0.63	
Hydroxyproline	%		
Hydroxylysine	%		
Alanine	%	0.09	
<b>Macro Minerals</b>			
Calcium	%	0.82	0.58
Total Phosphorus	%	0.58	
Phytate Phosphorus	%	0.36	
Available Phosphorus	%	0.22	
Sodium	%	0.25	0.19
Chloride	%	0.36	0.30
Potassium	%	1.50	
Magnesium	%	0.38	
<b>Micro Minerals</b>			
Iron	mg/kg	229.00	67.20
Copper	mg/kg	18.65	5.00
Manganese	mg/kg	89.06	19.84
Zinc	mg/kg	57.27	18.00
Cobalt	µg/kg	579.76	504.00
Iodine	µg/kg	738.87	496.00
Selenium	µg/kg	255.29	
Fluorine	mg/kg	20.39	
<b>Vitamins</b>			
β-Carotene (2)	mg/kg	98.37	
Retinol (2)	µg/kg	50716.48	1500.00
Vitamin A (2)	iu/kg	167417.34	5000.00
Cholecalciferol (3)	µg/kg	38.39	37.50
Vitamin D (3)	iu/kg	1535.65	1500.00
α-Tocopherol (4)	mg/kg	58.50	26.82
Vitamin E (4)	iu/kg	64.35	29.50
Vitamin B <sub>1</sub> (Thiamine)	mg/kg	10.20	4.90
Vitamin B <sub>2</sub> (Riboflavin)	mg/kg	14.70	9.60
Vitamin B <sub>6</sub> (Pyridoxine)	mg/kg	12.39	4.90
Vitamin B <sub>12</sub> (Cyanocobalamin)	µg/kg	11.31	10.00
Vitamin C (Ascorbic Acid)	mg/kg	105.39	
Vitamin K (Menadione)	mg/kg	62.65	0.96
Folic Acid (Vitamin B <sub>9</sub> )	mg/kg	1.91	0.59
Nicotinic Acid (Vitamin PP) (6)	mg/kg	82.26	9.60
Pantothenic Acid (Vitamin B <sub>3/5</sub> )	mg/kg	35.17	15.10
Choline (Vitamin B <sub>4/7</sub> )	mg/kg	1217.63	
Inositol	mg/kg	1466.28	
Biotin (Vitamin H) (6)	µg/kg	370.41	

### Notes

- All values are calculated using a moisture basis of 10%.  
Typical moisture levels will range between 9.5 - 11.5%.
- a. Vitamin A includes Retinol and the Retinol equivalents of β-carotene  
b. Retinol includes the Retinol equivalents of β-Carotene.  
c. 0.48 µg Retinol = 1 µg β-carotene = 1.6 iu Vitamin A activity  
d. 1 µg Retinol = 3.33\* iu Vitamin A activity  
e. 1 iu Vitamin A = 0.3 µg Retinol = 0.6 µg β-carotene  
f. The standard analysis for Vitamin A does not detect β-carotene
- 1 µg Cholecalciferol (D<sub>3</sub>) = 40.0 iu Vitamin D
- 1 mg all-*rac*-α-tocopherol = 1.1 iu Vitamin E activity  
1 mg all-*rac*-α-tocopherol acetate = 1.0 iu Vitamin E activity
- 1 MJ = 239.23 Kcalories = 239.23 Calories = 239,230 calories
- These nutrients coming from natural raw materials such as cereals may have low availabilities due to the interactions with other compounds.
- Based on in-vitro digestibility analysis.
- AF Energy = Atwater Fuel Energy = ((CO%/100)\*9000)+  
((CP%/100)\*4000)+((NFE%/100)\*4000)/239.23
- Supplemented nutrients from manufactured and mined sources.
- Calculated.