



# Specialty Feeds

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## DIET

### BROWSER CUBES

A pelleted concentrate designed for browsing animals.

Y This diet is designed as a supplementary feed for grazing / browsing animals. The cubes must be fed along with good quality roughage such as hay or free grazing.

Y The diet is manufactured as an 8 mm diameter cube 10 - 30 mm long.

Y Packaging is in 20 Kg woven polyethylene bags.

#### Calculated Nutritional parameters

Protein	21.5 %
UIP (Rumen Bypass Protein) as % Crude Protein	26 %
Total Fat	3 %
Crude Fibre	13 %
Neutral Detergent Fibre	22 %
Acid Detergent Fibre	17 %
Metabolisable Energy	11 MJ / Kg
Calcium	1.0 %
Phosphorous	0.9 %

#### FEEDING RECOMMENDATIONS

Feed as a supplementary feed with good quality roughage.

#### DIET FORM

8 mm diameter cubes. Packed in 20 Kg bags.

#### Ingredients

A fixed formula ration using the following ingredients.

Wheat, Barley, Lupins, Lucerne, Millmix (Bran and pollard), Soya meal, Molasses, Dicalcium Phosphate, Calcium Carbonate, Salt, Sodium Bentonite, Lysine, Methionine and a Vitamin and Mineral premix.

#### Added Trace Minerals

Magnesium	100 mg / Kg
Iron	45 mg / Kg
Copper	15 mg / Kg
Iodine	0.5 mg / Kg
Manganese	40 mg / Kg
Cobalt	0.5 mg / Kg
Zinc	40 mg / Kg
Selenium	0.1 mg / Kg

#### Added Vitamins

Vitamin A (Retinol)	10,000 IU / Kg
Vitamin D3 (Cholecalciferol)	1,500 IU/Kg
Vitamin K (Menadione)	0.3 mg / Kg
Vitamin E ( $\alpha$ Tocopherol acetate)	170 mg / Kg
Vitamin B1 (Thiamine)	2 mg / Kg
Vitamin B2 (Riboflavin)	7.5 mg / Kg
Niacin (Nicotinic acid)	15 mg / Kg
Calcium Pantothenate	10 mg / Kg
Biotin	20 ug / Kg
Folic acid	3 mg / Kg
Vitamin B12 (Cyanocobalamin)	10 ug / Kg
Choline	150 mg / Kg

<b>Calculated Amino Acids</b>	
Valine	0.9 %
Leucine	1.4 %
Isoleucine	0.8 %
Threonine	0.7 %
Methionine	0.4 %
Cystine	0.3 %
Lysine	1.1 %
Phenylalanine	0.9 %
Tyrosine	0.6 %
Tryptophan	0.2 %

<b>Calculated Total Minerals</b>	
Calcium	1.0 %
Phosphorous	0.9 %
Magnesium	0.3 %
Sodium	0.3 %
Potassium	1.2 %
Sulphur	0.3 %
Iron	660 mg / Kg
Copper	27 mg / Kg
Iodine	0.5 mg / Kg
Manganese	100 mg / Kg
Cobalt	80 mg / Kg
Zinc	84 mg / Kg
Molybdenum	1.5 mg / Kg
Selenium	0.3 mg / Kg
Cadmium	5 mg / Kg
Chromium	no data

<b>Calculated Total Vitamins</b>	
Vitamin A (Retinol)	46,000 IU / Kg
Vitamin D3 (Cholecalciferol)	> 1,500 IU / Kg
Vitamin E (Tocopherol)	200 mg / Kg
Vitamin K (Menadione)	2.3 mg / Kg
Vitamin C (Ascorbic acid)	no data
Vitamin B1 (Thiamine)	6 mg / Kg
Vitamin B2 (Riboflavin)	11 mg / Kg
Niacin (Nicotinic acid)	54 mg / Kg
Vitamin B6 (Pyridoxine)	4 mg / Kg
Pantothenic acid	23 mg / Kg
Biotin	72 ug / Kg
Folic acid	4 mg / Kg
Inositol	no data
Vitamin B12 (Cyanocobalamin)	10 ug / Kg
Choline	2,200 mg / Kg

<b>Calculated Fat Composition</b>	
Myristic Acid 14:0	trace
Palmitic Acid 16:0	0.4 %
Stearic Acid 18:0	0.1 %
Palmitoleic Acid 16:1 n7	trace
Oleic Acid 18:1	0.7 %
Gadoleic Acid 20:1 n9	trace
Linoleic Acid 18:2 n6	1.2 %
a Linolenic Acid 18:3 n3	0.2 %
Arachadonic Acid 20:4 n6	trace
Total Carotenoid	no data
Total Phospholipid	no data
Cholesterol	no data

Calculated data uses information from typical raw material composition. It could be expected that individual batches of diet will vary from this figure.

We are happy to provide full calculated nutritional information for all of our products, however we would like to emphasize that these diets have been specifically designed for manufacture by Specialty Feeds

This Feedstuff does not contain restricted animal material.