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## Diet **SF00-218**

# Guinea Pig and Rabbit Plus 5% Peanut Oil, 0.5% Cholesterol, 1% Methionine

A fixed formulation diet based on our Guinea Pig and Rabbit pellets with 5% Peanut Oil, 0.5% cholesterol and 1% Methionine added.

• If Diet is to be autoclaved, the recommended conditions are. Autoclave at 120° C for 20 minutes with a post autoclaving vacuum drying cycle. Some clumping of the diet can be expected, but the diet clumps can usually be easily broken. Modifying the drying time to leave some residual moisture in the diet can minimise the clumping. Do not autoclave at 135° C as this will result in significant clumping that will be difficult to break. It must be remembered that cholesterol is likely to be degraded by autoclaving.

Calculated Nutritional Parameters		
Protein	16.50%	
Total Fat	8.60%	
Crude Fibre	14.00%	
AD Fibre	17.00%	
Digestible Energy	13 MJ / Kg	

#### Ingredients

A fixed formula ration using the following ingredients.

Barley, Lupins, Oaten Hay, Oat hulls, Lucerne, Soya meal, Canola meal, DL Methionine, Magnesium oxide, Dicalcium phosphate, Salt, Mixed vegetable oils, Peanut oil, USP Cholesterol and a Vitamin and mineral premix.

### Feeding Recommendations

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Feed ad-lib to animals of all ages. Guinea pigs have a requirement for Vitamin C, not met by this diet, supplementation with adequate Vitamin C must be made.

#### Diet Form and Features

- Cereal grain base diet. 4 mm diameter pellets.
- Pack size 4.5 Kg, vacuum packed in oxygen impermeable plastic bags, under nitrogen. Bags are packed into cardboard cartons to protect them during transit. Smaller pack quantity on request.
- Diet suitable for irradiation and for autoclave.
- Lead time 2 weeks for non-irradiation or 4 weeks for irradiation.

Added Trace Minerals	
Iron	30 mg/Kg
Copper	10 mg/Kg
lodine	1.5 mg/Kg
Manganese	70 mg/Kg
Cobalt	A 0.5 mg/Kg
Zincianufacturer	50 mg/Kg
Selenium	0.1 mg/Kg

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Added Vitamins	
Vitamin A (Retinol)	10 000 IU/Kg
Vitamin K (Menadione)	1 mg/Kg
Vitamin E (a Tocopherol acetate)	20 mg/Kg
Vitamin B1 (Thiamine)	4 mg/Kg
Vitamin B2 (Riboflavin)	2.5 mg/Kg
Niacin (Nicotinic acid)	15 mg/Kg
Vitamin B6 (Pyridoxine)	2 mg/Kg
Calcium Pantothenate	8 mg/Kg
Vitamin B12 (Cyanocobalamin)	5 ug/Kg

Calculated Amino Acids	
Valine	0.73%
Leucine	1.20%
Isoleucine	0.70%
Threonine	0.60%
Methionine	1.15%
Cystine	0.30%
Lysine	0.74%
Phenylalanine	0.74%
Tyrosine	0.70%
Tryptophan	0.20%
Histidine	0.44%

Calculated Total Minerals	
Calcium	1.00%
Phosphorous	0.65%
Magnesium	0.30%
Sodium	0.20%
Potassium	1.00%
Sulphur	0.46%
Iron	336 mg/Kg
Copper	26 mg/Kg
lodine	2.2 mg/Kg
Manganese	150 mg/Kg
Cobalt	0.9 mg/Kg
Zinc	112 mg/Kg
Molybdenum	1.1 mg/Kg
Selenium	0.3 mg/Kg
Cadmium	0.1 mg/Kg
Chromium	No data
Boron	3.9 mg/Kg

Calculated Total Vitamins	
Vitamin A (Retinol)	34 420 IU/Kg
Vitamin D (Cholecalciferol)	No data
Vitamin E (a Tocopherol acetate)	54 mg/Kg
Vitamin K (Menadione)	2.6 mg/Kg
Vitamin C (Ascorbic acid)	No data
Vitamin B1 (Thiamine)	6.3 mg/Kg
Vitamin B2 (Riboflavin)	6.2 mg/Kg
Niacin (Nicotinic acid)	52 mg/Kg
Vitamin B6 (Pryridoxine)	5.6 mg/Kg
Pantothenic Acid	21 mg/Kg
Biotin	137 ug/Kg
Folic Acid	0.4 mg/Kg
Inositol FACTURES	No data
Vitamin B12 (Cyancobalamin)	8.8 ug/Kg
Choline	2 310 mg/Kg



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Calculated Fatty Acid Composition	
Myristic Acid 14:0	0.01%
Palmitic Acid 16:0	0.85%
Stearic Acid 18:0	0.23%
Palmitoleic Acid 16:1	0.01%
Oleic Acid 18:1	3.40%
Gadoleic Acid 20:1	Trace
Linoleic Acid 18:2 n6	0.80%
a Linolenic Acid 18:3 n3	0.20%
Arachadonic Acid 20:4 n6	0.09%
EPA 20:5 n3	No data
DHA 22:6 n3	No data
Total n3	0.13%
Total n6	2.60%
Total Mono Unsaturated Fats	3.54%
Total Polyunsaturated Fats	2.73%
Total Saturated Fats	1.40%
Cholesterol	0.50%

Calculated data uses information from typical raw material composition. It could be expected that individual batches of diet will vary from this figure. **Diet post treatment by irradiation or auto clave could change these parameters**.

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







