

## Diet SF07-027

## Guinea Pig and Rabbit Plus 4.64% Sodium Chloride

A fixed formulation diet based on our Guinea Pig and Rabbit pellets with 4.64% Sodium Chloride 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.

Calculated Nutritional Parameters		Diet Form and Features	
Protein	17.40%	<ul> <li>Cereal grain base diet. 4 mm diameter pellets.</li> <li>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.</li> <li>Diet suitable for irradiation and for</li> </ul>	
Total Fat	4.00%		
Crude Fibre	13.80%		
AD Fibre	17.20%		
Digestible Energy	11 MJ / Kg		
Ingredients		<ul><li>autoclave.</li><li>Lead time 2 weeks for non-irradiation or 4</li></ul>	
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, Fish Oil and a Vitamin and mineral premix.		weeks for irradiation.	
		Added Trace Minerals	
		Iron	40 mg/Kg
		Copper	13 mg/Kg
<ul> <li>Feeding Recommendations</li> <li>Feed ad-lib to animals of all ages.</li> <li>Guinea pigs have a requirement for Vitamin C, not met by this diet, supplementation with adequate Vitamin C must be made.</li> </ul>		lodine	1.7 mg/Kg
		Manganese	90 mg/Kg
		Cobalt	0.7 mg/Kg
		Zincheultu	60 mg/Kg
		Selenium	0.1 mg/Kg
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Added Vitamins		Calculated Total Minerals	
Vitamin A (Retinol)	13 000 IU/Kg	Calcium	1.10%
Vitamin K (Menadione)	1.3 mg/Kg	Phosphorous	0.70%
Vitamin E (a Tocopherol acetate)	25 mg/Kg	Magnesium	0.30%
Vitamin B1 (Thiamine)	4 mg/Kg	Sodium	2.00%
Vitamin B2 (Riboflavin)	2.7 mg/Kg	Chloride	3.20%
Niacin (Nicotinic acid)	20 mg/Kg	Potassium	0.90%
Vitamin B6 (Pyridoxine)	2.7 mg/Kg	Sulphur	0.20%
Calcium Pantothenate	10 mg/Kg	Iron	280 mg/Kg
Vitamin B12 (Cyanocobalamin)	6.7 ug/Kg	Copper	23 mg/Kg
		lodine	1.8 mg/Kg
Calculated Amino Acids		Manganese	125 mg/Kg
Valine	0.80%	Cobalt	0.7 mg/Kg
Leucine	1.20%	Zinc	92 mg/Kg
soleucine	0.70%	Molybdenum	1.0 mg/Kg
Threonine	0.60%	Selenium	0.3 mg/Kg
Methionine	0.20%	Cadmium	0.01 mg/Kg
Cystine	0.20%	Chromium	No data
Lysine	0.76%		
Phenylanine	0.80%	Calculated Total Vitamins	
Tyrosine	0.50%	Vitamin A (Retinol)	46 000 IU/Kg
Tryptophan	0.20%	Vitamin D (Cholecalciferol)	No data
		Vitamin E (a Tocopherol acetate)	60 mg/Kg
		Vitamin K (Menadione)	3.3 mg/Kg
		Vitamin C (Ascorbic acid)	No data
		Vitamin B1 (Thiamine)	5.5 mg/Kg
		Vitamin B2 (Riboflavin)	6.5 mg/Kg
		Niacin (Nicotinic acid)	55 mg/Kg
		Vitamin B6 (Pryridoxine)	5.5 mg/Kg
		Pantothenic Acid	18 mg/Kg
000		Biotin	135 ug/Kg
10 9007	FFEDSAFE	Folic Acid TEN JAS	0.6 mg/Kg
6	TELDOMIL	Inositol	No data
Equal Pssurance		Vitamin B12 (Cyancobalamin)	7.0 ug/Kg
yu fie		Choline	2 200 mg/Kg
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Calculated Fatty Acid Composition			
Myristic Acid 14:0	0.01%		
Palmitic Acid 16:0	0.30%		
Stearic Acid 18:0	0.10%		
Palmitoleic Acid 16:1	0.02%		
Oleic Acid 18:1	1.30%		
Gadoleic Acid 20:1	0.02%		
Linoleic Acid 18:2 n6	0.80%		
a Linolenic Acid 18:3 n3	0.10%		
Arachadonic Acid 20:4 n6	0.01%		
EPA 20:5 n3	No data		
DHA 22:6 n3	No data		
Total n3	0.12%		
Total n6	0.81%		
Total Mono Unsaturated Fats	1.30%		
Total Polyunsaturated Fats	1.38%		
Total Saturated Fats	0.74%		

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.

