

# Rodent RQ 18-9

## Product Description

The Rodent RQ 18-9 (18% protein, 9% fat) diet is formulated to provide the nutrients required for maximum reproductive performance by rat and mouse colonies maintained in conventional environments, and where postpartum matings routinely occur.

## Ingredients

Wheat, Corn, Soybean Meal, Wheat Middlings, Full Fat-Extruded Soy, Wheat Feed Flour, Soy Oil, Fish Meal, Dicalcium Phosphate, Limestone, Salt, Choline Chloride, DL Methionine, d-Activated Animal Sterol (source of Vitamin D3), dl-Alpha Tocopheryl Acetate (Vitamin E), Folic Acid, Niacin, Riboflavin, Thiamine, Vitamin B12 Supplement, Pyridoxine Hydrochloride, Biotin, Vitamin A Acetate, Mena-dione Sodium Bisulfite Complex (Vitamin K), Calcium Pantothenate, Cobalt Carbonate, Copper Sulfate, Ferrous Sulfate, Manganese Oxide.

## Nutrient Composition

### Amino Acids (% of total diet)

Arginine	1.14
Lysine	0.94
Methionine	0.45
Cystine	0.31
Tryptophan	0.24
Histidine	0.44
Leucine	1.37
Isoleucine	0.80
Phenylalanine	0.85
Tyrosine	0.63
Threonine	0.67
Valine	0.88

### Vitamins

Vitamin A	IU/g	4.45
Vitamin D3	IU/g	4.73
Alpha-Tocopherol	IU/kg	109.00
Thiamine	ppm	12.50
Riboflavin	ppm	4.00
Niacin	ppm	55.40
Pantothenic Acid	ppm	23.30
Choline	ppm	1500.00
Pyridoxine	ppm	7.50
Folic Acid	ppm	2.30
Biotin	ppm	0.20
Vitamin B12	Mcg/kg	27.50
Vitamin K	ppm	2.00

### Minerals

Calcium	%	1.13
Phosphorus	%	0.69
Potassium	%	0.74
Sodium	%	0.25
Magnesium	%	0.20
Iron	ppm	341.00
Zinc	ppm	63.00
Manganese	ppm	143.00
Copper	ppm	17.00
Cobalt	ppm	0.83
Iodine	ppm	2.72

Gross Energy	Kcal/gm	4.24
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## Guaranteed Analyses

Crude Protein	Minimum	18.0%
Crude Fat	Minimum	9.0%
Crude Fiber	Maximum	4.0%
Ash	Maximum	8.0%

