

The Rodent RQ 18-6 (18% protein, 6% fat) diet is formulated to provide the nutrients required for maximum reproductive performance by rat and mice colonies maintained in conventional environments.

INGREDIENTS

Corn, Wheat, Wheat Middlings, Dehulled Soybean Meal, Fish Meal, Corn Distillers Dried Grains with Solubles, Soybean Oil, Dehydrated Alfalfa Meal, Corn Gluten Meal, Limestone Ground, Dicalcium Phosphate, Grain Distillers Dried Yeast, Salt, Calcium Propionate (Preservative), Choline Chloride, Vitamin D₃ Supplement, dl-Alpha Tocopheryl Acetate (Vitamin E Supplement), Vitamin B₁₂ Supplement, Niacin, d-Calcium Pantothenate, Thiamine Mononitrate, Vitamin A Acetate, Menadione Sodium Bisulfite Complex (source of Vitamin K Activity), Biotin, Riboflavin-5-Phosphate, Pyridoxine Hydrochloride, Folic Acid, Ferrous Sulfate, Manganese Oxide, Zinc Oxide, Copper Sulfate, Calcium Iodate, Cobalt Carbonate.



Rocent RQ 18-6 for Rats and Mice Colonies

Amino Acid Concentration	(% of total diet)
Arginine	1.00
Lysine	0.90
Methionine	0.35
Cystine	0.27
Tryptophan	0.20
Histidine	0.43
Leucine	1.52
Isoleucine	0.83
Phenylalanine	0.86
Tyrosine	0.62
Threonine	0.69
Valine	0.83

CALCULATED NUTRIENT COMPOSITION

Mineral Concentration			Vitamin Concentration		
Calcium	0/0	1.20	Vitamin A	IU/g	8.30
Phosphorous	0/0	0.85	Vitamin D ₃	IU/g	7.66
Potassium	%	0.64	Alpha-Tocopherol IU/kg 100.0		
Sodium	0/0	0.28	Thiamine	ppm	17.00
Magnesium	0/0	0.21	Riboflavin	ppm	6.50
Iron	ppm	292.00	Niacin	ppm	74.80
Zinc	ppm	66.00	Pantothenic Acid ppm 32.20		
Manganese	ppm	108.00	: Choline	ppm	1888.00
Copper	ppm	17.00	Pyrodoxine	ppm	10.20
Cobalt	ppm	0.64	Folic Acid	ppm	3.12
Iodine	ppm	1.91	Biotin	ppm	0.34
			Vitamin B12	Mcg/kg	44.00
			Vitamin K	ppm	3.54

GUARANTEED ANALYSIS

Crude Protein

Crude Fat

STORAGE

Ash

Crude Fiber

Gross Energy Kcal/gm 4.01

Minimum

Minimum

Maximum

Maximum

Best if used within nine (9) months from date of manufacture.

Sealed bags should be stored in a well-ventilated area in a cool,

direct contact with floors & walls, protected from moisture & pests.

dry area away from direct sun light. Keep bags elevated from

18.0%

6.0%

4.0%

8.0%

PACKAGING

50 lb., 3-ply paper bags

PARTICLE SIZE

Wafer

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