

NUTRITIONAL INFORMATION

	Per 100 mL	Per 100 Cal	Per 100 g
ENERGY			
Kilojoules	285	420	2172
Calories	68	100	519
PROTEIN (g)	1.5	2.2	11.14
% of total energy		9%	
Source	Total milk protein		
FAT (g)	3.7	5.4	28.03
Linoleic acid (g)	0.55	0.809	4.99
Linolenic acid (g)	0.072	0.106	
% of total energy		49%	
Source	42% high oleic safflower/sunflower, 28% soy & 30% coconut oils		
CARBOHYDRATE (g)	7.2	10.6	55.53
% of total energy		42%	
Source	50% corn syrup, 50% sucrose		

VITAMINS			
Vitamin A (RE/IU)	60/200	88/294	461/1536
Vitamin D ₃ (mcg/IU)	1/40	1.5/59	7.68/307
Vitamin E (IU)	1.7	2.5	14
Vitamin K ₁ (mg)	0.006	0.008	0.0422
Vitamin C (mg)	5.5	8.1	42.2
Thiamine (Vit B ₁) (mg)	0.065	0.096	0.499
Riboflavin (Vit B ₂) (mg)	0.045	0.066	0.346
Niacin (mg)	0.71	1.04	5.4
Vitamin B ₆ (mg)	0.04	0.06	0.3111
Vitamin B ₁₂ (mg)	0.0015	0.0022	0.00115
Folic acid (mg)	0.01	0.01	0.077
Pantothenic acid (mg)	0.3	0.45	2.3
Biotin (mg)	0.003	0.004	0.023
Choline (mg)	8.2	12.1	63
Inositol (mg)	4.0	5.9	31
Nucleotides (mg)	7.2	10.6	55

MINERALS			
Calcium (mg)	57	84	438
Phosphorus (mg)	36	53	276
Magnesium (mg)	4	5.9	32
Iron (mg)	1.2	1.8	9.2
Zinc (mg)	0.5	0.7	3.8
Copper (mg)	0.06	0.09	0.461
Iodine (mg)	0.009	0.013	0.069
Manganese (mg)	0.0034	0.0050	0.0261
Selenium (mg)	0.0015	0.0022	0.0115
Sodium (mg)	20	29	154
Sodium (mmol)	0.9	1.3	6.7
Potassium (mg)	72	106	553
Potassium (mmol)	1.8	2.7	14.2
Chloride (mg)	44	65	338
Chloride (mmol)	1.3	1.9	9.7

OSMOTIC CHARACTERISTICS			
Renal solute load (mOsm/L)			136
Osmolality (mOsm/kg water)			200
Osmolarity (mOsm/L)			180
% of water			90%

FATTY ACIDS			
Polyunsaturated (g)	0.74	1.1	
Monounsaturated (g)	1.5	2.2	
Saturated (g)	1.24	1.8	
Cholesterol (mg)	1	1.5	

AMINO ACIDS (mg)			
Histidine	37	54	298
Isoleucine	74	109	513
Leucine	138	203	1120
Lysine	110	162	918
Tryptophan	18	26	156
Phenylalanine	74	109	548
Threonine	55	81	513
Valine	92	135	639
Methionine	37	54	312
Cystine	Not detectable		87
Taurine	5	7	35
Carnitine	1	2	8.4

INGREDIENTS

Concentrate: (D-D) Water, corn maltodextrin, sucrose, milk protein isolate, high oleic sunflower oil or high oleic safflower oil, coconut oil, soy oil, potassium citrate, calcium phosphate, modified corn starch, magnesium chloride, monoglycerides, soy lecithin, potassium chloride, carrageenan, sodium chloride, ascorbic acid, choline chloride, ferrous sulphate, choline bitartrate, taurine, m-inositol, cytidine 5'-monophosphate, *dl*- α -tocopheryl acetate, zinc sulphate, disodium guanosine 5'-monophosphate, disodium uridine 5'-monophosphate, adenosine 5'-monophosphate, L-carnitine, niacinamide, calcium pantothenate, cupric sulphate, vitamin A palmitate, thiamine chloride hydrochloride, pyridoxine hydrochloride, riboflavin, potassium iodide, folic acid, manganese sulphate, phyloquinone, biotin, sodium selenite, vitamin D₃, cyanocobalamin. May contain potassium hydroxide, calcium carbonate and citric acid.

Powder: (D-D) Corn syrup, sucrose, milk protein isolate, high oleic sunflower oil or high oleic safflower oil, coconut oil, soy oil, potassium citrate, calcium phosphate, potassium chloride, sodium citrate, ascorbic acid, magnesium chloride, magnesium phosphate, calcium carbonate, choline chloride, ferrous sulphate, choline bitartrate, taurine, ascorbyl palmitate, m-inositol, cytidine 5'-monophosphate, *dl*- α -tocopheryl acetate, zinc sulphate, disodium guanosine 5'-monophosphate, disodium uridine 5'-monophosphate, disodium guanosine 5'-monophosphate, adenosine 5'-monophosphate, niacinamide, calcium pantothenate, cupric sulphate, vitamin A palmitate, thiamine chloride hydrochloride, pyridoxine hydrochloride, riboflavin, β -carotene, potassium iodide, folic acid, manganese sulphate, phyloquinone, biotin, sodium selenite, vitamin D₃, cyanocobalamin. May contain potassium hydroxide.

Ready-to-Use: (MKD) Water, maltodextrin, sucrose, total milk protein, high oleic sunflower oil or high oleic safflower oil, coconut oil, soy oil, potassium citrate, calcium phosphate tribasic, potassium chloride, carrageenan, mono- and diglycerides, soy lecithin, calcium phosphate dibasic, sodium citrate, magnesium chloride, magnesium phosphate dibasic, ascorbic acid, choline chloride, ferrous sulphate, taurine, m-inositol, cytidine 5'-monophosphate, dextrose, *dl*- α -tocopheryl acetate, disodium uridine 5'-monophosphate, disodium guanosine 5'-monophosphate, adenosine 5'-monophosphate, zinc sulphate, L-carnitine, niacinamide, calcium pantothenate, vitamin A palmitate, cupric sulphate, thiamine hydrochloride, pyridoxine hydrochloride, riboflavin, potassium iodide, folic acid, phyloquinone, manganese sulphate, biotin, sodium selenite, vitamin D₃, cyanocobalamin. May contain potassium hydroxide.



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