PUPPY & ADULT NORTHERN CATCH HADDOCK, SALMON, & REDFISH RECIPE

challenger Nutrition Information Sheet





Ingredients: Haddock, Deboned Salmon, Salmon Meal, Turkey Meal, Chicken Meal, Organic Oats, Chicken Fat (preserved with Mixed Tocopherols & Citric Acid), Organic Millet, Organic Barley, Acadian Redfish, Ground Miscanthus Grass, Natural Flavor, Calcium Carbonate, Salt, Dried Pumpkin, Dried Blueberries, Dried Spinach, Dried Chicory Root, DL-Methionine, Choline Chloride, Taurine, Potassium Chloride, Vitamin E Supplement, Zinc Proteinate, Zinc Sulfate, L-Ascorbyl-2-Polyphosphate (source of Vitamin C), Iron Proteinate, Niacin Supplement, Ferrous Sulfate, Copper Proteinate, Copper Sulfate, Vitamin A Supplement, Manganese Proteinate, Thiamine Mononitrate, Calcium Pantothenate, Riboflavin Supplement, Pyridoxine Hydrochloride, Manganous Oxide, Biotin, Dried Bacillus coagulans Fermentation Product, Vitamin B12 Supplement, Vitamin D3 Supplement, Folic Acid, Sodium Selenite, Calcium Iodate, Rosemary Extract

Available Sizes: 4.5 lb, 11 lb, & 24 lb

GUARANTEED ANALYSIS

Crude Protein (Min)	35.0%	
Crude Fat (Min)	18.0%	
Crude Fiber (Max)	4.5%	
Moisture (Max)	10.0%	
Methionine (Min)	0.35%	
Eicosapentaenoic Acid (EPA) (Min)	0.32%	
Docosahexaenoic Acid (DHA) (Min)	0.25%	
Calcium (Min)	1.20%	
Phosphorus (Min)	1.00%	
Potassium (Min)	0.70%	
Vitamin E (Min)	300 IU/kg	
Taurine (Min)	0.20%	
Omega-6 Fatty Acids* (Min)	3.00%	
Omega-3 Fatty Acids* (Min)	0.95%	
Ascorbic Acid (Vitamin C)* (Min)	65 mg/kg	
Bacillus coagulans* (Min)	80,000,000 CFU/lb	

*Not recognized as an essential nutrient by the AAFCO Dog Food Nutrient Profiles. Contains a source of viable naturally occurring microorganisms.

CALORIES

Metabolizable Energy, Calculated:		Energy Distribution (% of Calories from):		
3,622	kcal/kg	Protein:	34.5%	
3.6	kcal/g	Fat:	43.5%	
427	kcal/8oz cup	Carbohydrate:	22.0%	

NUTRITIONAL ADEQUACY STATEMENT

Nulo Challenger[™] Northern Catch Puppy & Adult Haddock, Salmon, & Acadian Redfish Recipe Dog Food is formulated to meet the nutritional levels established by the AAFCO Dog Food Nutrient Profiles for all life stages except for growth of large size dogs (70 lb. or more as an adult).

TYPICAL NUTRIENT ANALYSIS

				nit/
			1,000	kcal ME
			g	98.50
			-	51.19
			g	13.09
			g	24.73
%	22.73	25.12	g	62.90
			g	7.25
			-	2.26
			-	3.93
			g	7.13
			g	5.89
			g	4.78
			g	3.08
			g	6.93
			g	4.07
			g	5.77
			g	0.90
			g	4.66
%	0.20	0.22	g	0.55
	2.73		g	7.55
%	0.23	0.26	g	0.64
%		0.66	g	1.66
%	0.96	1.06	g	2.64
%	3.01	3.33	g	8.33
	1.96	2.16	g	5.41
	1.27	1.41	g	3.53
	0.63		g	1.75
%	0.52	0.58	g	1.44
	0.86	0.95	g	2.37
%	0.08	0.09	g	0.23
mg/kg	79.64	88.00	mg	22.04
mg/kg	11.56	12.77	mg	3.20
mg/kg	13.34	14.74	mg	3.69
mg/kg	101.38	112.02	mg	28.05
mg/kg	1.88	2.08	mg	0.52
mg/kg	0.63	0.69	mg	0.17
IU/kg	20,331	22,465	IU	5,625
IU/kg	1,087	1,201	IU	300.72
IU/kg	300.00	331.49	IU	83.01
mg/kg	18.63	20.59	mg	5.16
mg/kg	7.22	7.98	mg	2.00
mg/kg	21.69	23.96	mg	6.00
mg/kg	111.59	123.31	mg	30.88
mg/kg	6.86	7.58	mg	1.90
mg/kg	0.85	0.94	mg	0.24
mg/kg	0.40	0.44	mg	0.11
				-
mg/kg	3,222	3,559	mg	891.40
	% % % % % % % % % % mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	% 9.50 % 35.60 % 18.50 % 4.73 % 8.94 % 22.73 % 2.62 % 0.82 % 1.42 % 2.58 % 2.13 % 2.13 % 1.73 % 1.11 % 2.51 % 1.47 % 2.08 % 0.20 % 2.73 % 0.23 % 0.23 % 0.23 % 0.60 % 0.96 % 3.01 % 1.27 % 0.63 % 0.23 % 0.63 % 0.63 % 0.27 % 0.63 % 0.23 % 0.63	% 9.50 0.00 % 35.60 39.34 % 18.50 20.44 % 4.73 5.23 % 8.94 9.88 % 22.73 25.12 % 2.62 2.90 % 0.82 0.90 % 1.42 1.57 % 2.58 2.85 % 2.13 2.35 % 1.73 1.91 % 1.11 1.23 % 2.51 2.77 % 1.47 1.62 % 2.08 2.30 % 0.33 0.36 % 0.20 0.22 % 2.73 3.01 % 0.23 0.26 % 0.60 0.66 % 0.23 0.26 % 0.63 0.70 % 0.52 0.58 % 0.66 0.95 <td>Unit As-Fed Dry Matter 1,000 % 9,50 0.00 7 % 35,60 39,34 9 % 18,50 20,44 9 % 4.73 5.23 9 % 8.94 9.88 9 % 2.73 25.12 9 % 0.82 0.90 9 % 0.82 0.90 9 % 2.58 2.85 9 % 2.13 2.35 9 % 1.11 1.23 9 % 2.51 2.77 9 % 2.08 2.30 9 % 0.23 0.26 9 % 0.23 0.26 9 % 0.23 0.26 9 % 0.23 0.26 9 % 0.23 0.26 9 % 0.23 0.70 9</td>	Unit As-Fed Dry Matter 1,000 % 9,50 0.00 7 % 35,60 39,34 9 % 18,50 20,44 9 % 4.73 5.23 9 % 8.94 9.88 9 % 2.73 25.12 9 % 0.82 0.90 9 % 0.82 0.90 9 % 2.58 2.85 9 % 2.13 2.35 9 % 1.11 1.23 9 % 2.51 2.77 9 % 2.08 2.30 9 % 0.23 0.26 9 % 0.23 0.26 9 % 0.23 0.26 9 % 0.23 0.26 9 % 0.23 0.26 9 % 0.23 0.70 9

NOTE: The nutritional composition of Nulo's products are carefully evaluated by scientific formulation and finished product analysis. Minor variations can occur between production runs due to natural ingredients and processing. For questions or more information, contact our pet nutrition experts at CustomerCare@nulo.com

