

PEDIASURE® PEPTIDE 1 CAL

Specialized peptide-based liquid formula

For children 1 to 13 years of age



New Look
Same trusted
formulation

INDICATIONS FOR USE

PediaSure® Peptide 1 Cal is a ready-to-drink peptide-based liquid formula for children with impaired gastro-intestinal function. It offers flexibility to meet nutritional needs both orally or as a tube feeding.

- For children with:
 - GI disease: pancreatitis (acute or chronic) or pancreatic insufficiency; cystic fibrosis; Crohn's disease, ulcerative colitis, or short bowel syndrome; HIV/AIDS-associated enteropathy; celiac disease; gastritis, duodenitis, enterocolitis; dumping syndrome; GI fistulas;
 - GI intolerance symptoms: gas, bloating, diarrhea, and abdominal distention;
 - acute GI dysfunction: critical illness; trauma; burns; sepsis; post-transplant surgery; post-gastric surgery;
 - impaired GI function: abdominal and other surgeries; certain cancer treatments; generalized malabsorption; general intolerance to polymeric feedings; cerebral palsy.
- Can be used:
 - as a supplement or as a sole source of nutrition; for early enteral feeding; for dual feeding (parenteral + enteral); for transition from total parenteral nutrition (TPN); for trophic feeding.
- For oral or tube feeding use.

Safety precautions:

- Not for parenteral use.
- Not for children with galactosemia.
- Not for children under the age of 1 unless specified by a health care professional.

FEATURES AND BENEFITS

- Nutrient blend designed to help support tolerance and absorption:
 - 100% hydrolyzed protein;
 - 50% of fat as medium-chain triglycerides (MCT), an easily digested and well-absorbed fat source.¹
- Contains 1 g of short-chain fructooligosaccharides (scFOS) fibre per 237-mL serving.
- 27 vitamins and minerals.
- Convenient, reclosable bottle.

TECHNICAL DATA

	Ready to use
Caloric density (Cal/mL)	1.0
Protein (% of total energy)	12.0
Fat (% of total energy)	35.0
Carbohydrate (% of total energy)	53.0
Total Cal:g nitrogen ratio	208:1
Non-protein Cal:g nitrogen ratio	183:1
Water (g/L)	844
Osmolality (mOsm/kg water)	390
Renal solute load (mOsm/L)	265
Viscosity at room temperature/ chilled	-
Minimum tube size for gravity/ pump feeding (Fr)	10/8
Low residue	Yes
Gluten-free	Yes
Kosher	Yes
Halal	Yes

AVAILABILITY

Ready to use

62119825 PediaSure® Peptide 1 Cal, 237-mL bottles 24/case
Vanilla

REFERENCE:

1. Duggan C, Watkins JB, Walker WA. Nutrition in Pediatrics: Standard and Specialized Enteral Formulas. BC Decker Inc. Hamilton. 2008.

ENERGY

	Per 100 mL	Per 237 mL
ENERGY (Cal [kJ])	100 (418)	237 (992)
PROTEIN (g)	3	7
% of total energy		12.0
Arginine (mg)	94	223
Cystine (mg)	65	154
Histidine (mg)	66	156
Isoleucine (mg)	165	391
Leucine (mg)	389	922
Lysine (mg)	294	697
Methionine (mg)	83	197
Phenylalanine (mg)	132	313
Tryptophan (mg)	60	142
Threonine (mg)	153	363
Valine (mg)	182	431
Taurine (mg)	7.6	18
Carnitine (mg)	1.69	4.0
Source	Whey protein hydrolysate, hydrolyzed sodium caseinate	
FAT (g)	4	10
% of total energy		35.0
Polyunsaturated fatty acids (g)	0.55	1.30
Linoleic acid (g)	0.40	0.95
Arachidonic acid (ARA) (g)	-	-
Linolenic acid (g)	0.15	0.35
Docosahexaenoic acid (DHA) (g)	-	-
Omega 6:Omega 3 ratio		2.7:1
Monounsaturated fatty acids (g)	1.2	2.84
Saturated fatty acids (g)	2.1	4.98
Cholesterol (mg)	5.0	11.9
Source	Structured lipid (interesterified canola oil and medium-chain triglycerides)	
MCT oil (% of total fats)		50
CARBOHYDRATE (g)	13	32
% of total energy		53.0
Total dietary fibre (g)	0.3	1
Short-chain fructooligosaccharides (scFOS) (g)	0.3	1
Galactooligosaccharides (GOS) (g)	-	-
Source	Corn maltodextrin, sucrose, scFOS	
Acesulfame-potassium (mg)	-	-
Sucralose (mg)	6	14

VITAMINS

Vitamin A (RE [IU])	75 (250)	178 (592)
Vitamin D ₃ (mcg [IU])	1.33 (53.0)	3.13 (125)
Vitamin E (IU)	2.3	5.4
Vitamin K ₁ (mg)	0.0059	0.014
Vitamin C (mg)	10.1	24
Thiamine (mg)	0.25	0.6
Riboflavin (mg)	0.21	0.5
Niacin (mg)	1.01	2.4
Vitamin B ₆ (mg)	0.25	0.6
Folic acid (mg)	0.030	0.071
Vitamin B ₁₂ (mg)	0.00059	0.0014
Pantothenic acid (mg)	1.01	2.4
Biotin (mg)	0.019	0.045
Choline (mg)	30.0	71
Inositol (mg)	8.4	20
Lutein (mg)	-	-

MINERALS

Sodium (mg [mmol])	70 (3.04)	170 (7.39)
Potassium (mg [mmol])	135 (3.46)	320 (8.21)
Chloride (mg [mmol])	101 (2.85)	240 (6.77)
Calcium (mg)	106	250
Phosphorus (mg)	84.4	200
Magnesium (mg)	19.8	47
Iron (mg)	1.4	3.3
Zinc (mg)	1.18	2.8
Iodine (mg)	0.00969	0.023
Copper (mg)	0.10	0.24
Manganese (mg)	0.17	0.4
Selenium (mg)	0.0032	0.0076
Chromium (mg)	0.0030	0.0071
Molybdenum (mg)	0.00359	0.0085

INGREDIENTS

PediaSure® Peptide 1 Cal, Vanilla:

Water, corn maltodextrin, sucrose, whey protein hydrolysate, structured lipid (interesterified canola oil and medium chain triglycerides*), hydrolyzed sodium caseinate, MINERALS (calcium phosphate, potassium citrate, magnesium phosphate, potassium chloride, magnesium chloride, sodium citrate, ferrous sulphate, zinc sulphate, manganese sulphate, cupric sulphate, chromium chloride, potassium iodide, sodium selenate, sodium molybdate), medium chain triglycerides*, canola oil, short-chain fructooligosaccharides, natural and artificial flavours, VITAMINS (ascorbic acid, choline chloride, m-inositol, dl-alpha-tocopheryl acetate, calcium d-pantothenate, niacinamide, thiamine chloride hydrochloride, pyridoxine hydrochloride, riboflavin, vitamin A palmitate, folic acid, biotin, phyloquinone, cyanocobalamin, vitamin D₃), cellulose gel, soy lecithin, carrageenan, sucralose, cellulose gum, taurine, L-carnitine.

Contains: Milk, soy. * modified coconut and/or palm kernel oils.

Ingredients associated with food intolerances and/or sensitivities: Corn, coconut oil, natural and artificial flavours, lactose, other soy components.

Values listed are subject to change. Please refer to the product label or packaging for the most current ingredient, allergen and nutrient profile information.

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