

Side-by-Side Comparison

Impact® Peptide 1.5 vs Peptamen AF®, Peptamen® 1.5, Peptamen® Intense VHP

Per 1000 mL

Product Name	Impact® Peptide 1.5	Peptamen AF®	Peptamen® 1.5	Peptamen® Intense VHP
Feeding Type	Tube Feeding	Tube Feeding	Oral, Tube Feeding	Tube Feeding
Nutritional Applications	Patients at risk of infection associated with major elective surgery (upper GI, lower GI, bladder, gynecological oncology, head and neck, non-small cell lung cancer, cardiac and hernia) Patients at risk of infection associated with trauma, traumatic brain injury, burns Wounds and pressure injuries (Stages 2, 3, 4, unstageable) Patients at risk of GI intolerance Metabolic stress Volume sensitivity Increased caloric needs Early enteral feeding Transition from TPN	Impaired GI function (Short bowel syndrome, Malnutrition) Critical illness with GI dysfunction (ARDS/ALI, Sepsis, Inflammatory conditions) Early enteral feeding Transition from TPN	Impaired GI function (Shortened feeding schedules, Elevated protein requirements, Fluid/volume restrictions, Malabsorption, Pancreatitis, Short bowel syndrome, Chronic diarrhea, Malnutrition, Cystic fibrosis, Delayed gastric emptying, Cerebral palsy, Crohns disease/IBD, Malabsorption related to cancer treatment) Early enteral feeding Transition from TPN	Acutely ill obese (BMI >30) Impaired GI Function (Pancreatitis, Malabsorption, Malnutrition) Elevated protein requirements Mechanically ventilated critically ill patients IV sedated patients Blood glucose management Critical illness with GI impairment (Sepsis, Inflammatory conditions) Early enteral feeding
Suitable Diets	Lactose intolerance* Gluten-free	Lactose intolerance* Gluten-free Kosher	Lactose intolerance* Gluten-free Kosher	Lactose intolerance* Gluten-free Kosher
Calories (kcal)	1500	1200	1500	1000
Caloric Distribution Protein (% of kcal)	25%	26%	18%	37%
Protein Sources	Hydrolyzed Casein (Milk), L-Arginine	Enzymatically Hydrolyzed Whey Protein (Milk)	Enzymatically Hydrolyzed Whey Protein (from Milk)	Enzymatically Hydrolyzed Whey Protein (Milk)
L-Arginine (g)	18.8	---	---	---
Protein (g)	94	76	68	92
NPC:N Ratio	62:1	73:1	113:1	42:1
Caloric Distribution Fat (% of kcal)	37%	39%	32%	33%
Fat Sources	Medium Chain Triglycerides, Refined Fish Oil (Anchovy, Sardine), Soybean Oil	Medium Chain Triglycerides, Refined Fish Oil (Anchovy, Sardine), Soybean Oil	Medium Chain Triglycerides, Soybean Oil	Medium Chain Triglycerides, Refined Fish Oil (Anchovy, Sardine), High Linoleic Safflower Oil, Soybean Oil
Total Fat (g)	63.5	54	56	38
MCT:LCT Ratio	50:50	50:50	70:30	50:50
EPA + DHA (g)	4.9	2.4	---	2
n6:n3 Ratio	1.5:1	1.7:1	7.9:1	1.6:1
Caloric Distribution Carbs (% of kcal)	38%	35%	50%	30%
Carb Sources	Maltodextrin, Cornstarch	Maltodextrin, Cornstarch	Maltodextrin, Sugar, Cornstarch	Maltodextrin, Cornstarch

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Total Carbohydrates (g)	140	112	188	76
kcal/mL	1.5	1.2	1.5	1.0
Dietary Nucleotides (g)	0.45*	---	---	---
Fiber Sources	---	Fructooligosaccharides, Inulin	---	Fructooligosaccharides, Inulin
Dietary Fiber (g)	---	6	---	4
Osmolality (mOsm/kg water)	510	390	585	345
DRI Coverage (+14 years old)	22 Vitamins & Minerals in 1000 mL	23 Vitamins & Minerals in 1250 mL	23 Vitamins & Minerals in 1000 mL	23 Vitamins & Minerals in 1500 mL
Serving Size	250 mL	250 mL	250 mL	250 mL
Sodium (mg)	1170	720	880	680
Potassium (mg)	1870	1800	2080	1500
Calcium (mg)	1000	800	1000	680
Phosphorus (mg)	1000	800	1000	680
Free Water (%)	77%	81%	77%	84%
Vitamin A (mcg RAE)	---	---	---	---
Retinol (mcg RE)	2240	1000	1200	800
Beta-Carotene (mcg)	4500	1200	1500	1000
Vitamin E (mg)	68	32	30	20
Vitamin C (mg)	1000	140	180	120
Zinc (mg)	36	17.6	22	14

All product information is obtained from available product literature on the date of publication and is subject to change. To verify current or specific nutritional information, please consult the manufacturer. All formula substitutions must be based on the clinical judgement of the patient's healthcare professional. Alternatives may not be nutritionally comparable or equivalent in all respects. Any questions regarding appropriateness of a particular product for a patient must be directed to the patient's healthcare professional. Values not available or published at the time data was entered are indicated with (---). **Some products may contain common food allergens.** The ingredient statement on the product label should be carefully reviewed for any patient with food allergies. For assistance with or questions about Nestlé Health Science products, please call Nestlé Health Science at 1-800-422-ASK2 or go to www.nestlemedicalhub.com/products. In addition, please note the following: **PEPTAMEN® formulas contain milk protein. May not be appropriate for individuals with cow's milk protein allergy.**

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