

PEPTAMEN® JUNIOR POWDER

DESCRIPTION

Peptamen® Junior is a powdered formula for children aged 1-10 years with compromised/impaired GI function. It is a partially hydrolysed, 100% whey protein based formula with 53% of fat as MCT for the dietary management of disease related malnutrition in patients with malabsorption and/or maldigestion. Peptamen® Junior is a nutritionally complete Food for Special Medical Purposes for use under medical supervision.

PRESENTATION

400g re-sealable tin (with 7.9 g scoop); 12 x 400g tins per case.
Available in Vanilla flavour only.

INDICATIONS

ACBS approved, prescribable on FP10 (GP10 in Scotland). Indicated as a sole source of nutrition for children aged 1-10 years on medical grounds for short bowel syndrome, intractable malabsorption, patients with proven inflammatory bowel disease and bowel fistulae.

INGREDIENTS

Maltodextrin, peptides from partially hydrolysed whey protein (milk), sucrose, MCT oil, potato starch, vegetable oils (rapeseed, sunflower), minerals (calcium carbonate, potassium phosphate, sodium phosphate, magnesium chloride, sodium chloride, calcium chloride, ferrous sulphate, zinc sulphate, manganese sulphate, copper sulphate, potassium iodide, chromium chloride, sodium selenate, sodium molybdate), emulsifier (soy lecithin), acidity regulator (E330), flavouring, choline bitartrate, vitamins (C, E, niacin, pantothenic acid, B6, thiamin, riboflavin, A, folic acid, K, biotin, D, B12), taurine, L-carnitine, antioxidant (E304).

SHELF LIFE AND STORAGE

Shelf life of 24 months from the date of manufacture. After opening the tin, store in a cool dry place.

Reseal the lid tightly. Consume the contents within 4 weeks. Once reconstituted use within 6 hours (at room temperature) or 24 hours if refrigerated.

CONTRAINDICATIONS

Not suitable for patients with a cows' milk allergy.

PRECAUTIONS

For oral/ enteral use only. Suitable for children above 1 year of age. Do not add food or drugs to the feed.



For healthcare professional use only.

NUTRITION INFORMATION

Typical values	Per 100g	250 ml 55g	100ml 1kcal/ml	100ml 1.25kcal/ml	100 ml 1.5kcal/ml
General					
Energy kJ	1948	1071	429	536	644
Energy Kcal	463	257	102	128	153
Fat (34% kcal) g	17.5	9.7	3.8	4.8	5.7
of which saturates g	10.4	5.8	2.3	2.9	3.5
MCT g	9.2	5.1	2.0	2.5	3.0
of which monounsaturates g	2.7	1.5	0.59	0.74	0.89
of which polyunsaturates g	2.6	1.4	0.57	0.71	0.86
Linoleic acid g	2.4	1.3	0.53	0.66	0.80
α-linolenic acid g	0.28	0.16	0.062	0.078	0.09
Carbohydrate (54% kcal) g	63	35	14	18	21
of which sugars g	15	8.3	3.3	4.1	4.9
of which lactose g	<0.40	<0.22	<0.088	<0.11	<0.13
Protein (12% kcal) g	13.7	7.6	3.0	3.8	4.5
Salt g	0.78	0.43	0.17	0.21	0.25
Minerals					
Sodium mg/mmol	310/13	172/7.5	68/2.9	85/3.6	102/4.4
Potassium mg/mmol	610/16	338/8.7	134/3.4	168/4.3	201/5.1
Chloride mg/mmol	380/11	211/5.9	84/2.3	105/2.9	126/3.5
Calcium mg/mmol	410/10	227/5.7	90/2.2	113/2.8	135/3.3
Phosphorus mg	280	155	62	78	93
Phosphate mmol	9	4.9	2	2.5	3.0
Magnesium mg/mmol	60/2.5	33/1.4	13/0.55	16/0.69	20/0.83
Iron mg	4.4	2.4	0.97	1.2	1.5
Zinc mg	2.7	1.5	0.59	0.74	0.89
Copper mg	0.35	0.19	0.077	0.096	0.115
Manganese mg	0.56	0.31	0.12	0.15	0.18
Fluoride mg	<0.10	<0.055	0.022	0.028	0.033
Selenium µg	22	12	4.8	6.0	7.2
Chromium µg	15	8.5	3.3	4.1	5.0
Molybdenum µg	35	19	7.7	9.6	11.6
Iodine µg	70	39	15	18.8	22.5
Vitamins					
A µg	386	214	85	106	128
D µg	5.1	2.8	1.1	1.4	1.6
E mg	3.6	2	0.79	1.0	1.1
K µg	24	13	5.3	6.6	8.0
C mg	39	22	8.6	11	13
Thiamin mg	0.57	0.32	0.12	0.15	0.18
Riboflavin mg	0.56	0.31	0.12	0.15	0.18
Niacin mg	2.9	1.6	0.64	0.80	0.96
Niacin mg NE	7.1	3.9	1.6	2	2.4
B6 mg	0.72	0.4	0.16	0.20	0.24
Folic acid µg	142	79	31	39	47
B12 µg	1.5	0.82	0.33	0.41	0.50
Biotin µg	8.6	4.7	1.9	2.4	2.9
Pantothenic acid mg	2.6	1.4	0.57	0.71	0.86
Other Nutrients					
Taurine mg	40	22	8.8	11	13
Carnitine mg	40	22	8.8	11	13
Choline mg	80	44	18	23	27

Osmolality: 370 mOsm/kg

Osmolarity: 322 mOsm/l

NE= Niacin Equivalent

ADMINISTRATION AND DOSAGE

Suitable as a sole source of nutrition or as a supplement.

Recommended use: 500-2000 ml depending on child's nutritional requirement or as recommended by a healthcare professional.

PREPARATION INSTRUCTIONS:

1. Wash hands thoroughly. Follow mixing table below and select volume required.
2. Measure out cooled boiled water and pour in a clean bowl or container.
3. Scoop and level the desired amount of powder using the scoop in the tin or weigh in grams.
4. Add the powder to the water and immediately stir or shake until well mixed.
5. After use, store the scoop inside the can as shown on the label.

Dosage Table				
Total Volume		Water	Peptamen® Junior	
ml	Kcal**	ml	g	Scoops*
250	250	215	55	7
	313	200	70	9
	375	195	80	10
500	500	425	110	14
	625	400	140	18
	750	390	165	21
1000	1000	850	220	28
	1250	800	275	35
	1500	780	330	42

*Use the enclosed scoop only. Scoop size 7.9g

** Rounded to the nearest 25 Kcal