

DESCRIPTION

Peptamen® Junior Advance is a 1.5 kcal/ml peptide-based enteral tube feed formulated for children aged 1-10 years with compromised/impaired GI function. It is a partially hydrolysed, 100% whey protein formula with omega-3 fatty acids, fibre and 60% of the fat as MCT. Peptamen® Junior Advance is a nutritionally complete Food for Special Medical Purposes for use under medical supervision.

PRESENTATION

500ml SmartFlex® collapsible semi-rigid bottles, 12 x 500ml per case.

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

Water, maltodextrin, peptides from partially hydrolysed whey protein (milk), MCT oil, vegetable oils (soybean, rapeseed), minerals (calcium phosphate, magnesium chloride, sodium citrate, calcium citrate, potassium citrate, potassium chloride, sodium chloride, sodium phosphate, potassium phosphate, potassium hydroxide, magnesium oxide, ferrous lactate, zinc sulphate, copper gluconate, manganese sulphate, sodium fluoride, potassium iodide, chromium chloride, sodium selenite, sodium molybdate), fibres (fructooligosaccharides, inulin), emulsifiers (soy lecithin, E471), fish oil, flavouring, vitamins (C, E, niacin, pantothenic acid, B6, riboflavin, thiamin, A, folic acid, K, biotin, D), choline chloride, taurine, thickener (E412), L-carnitine, stabiliser (E407).

ADMINISTRATION AND DOSAGE

Shake well before use. 500-1300ml depending on child's requirement or as recommended by a healthcare professional.

SHELF LIFE AND STORAGE

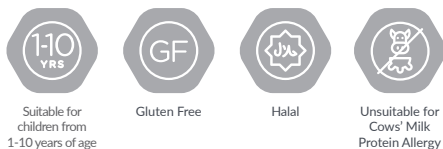
12 months from date of manufacture. Store unopened in a cool, dry place. Once spiked use within 24 hours. Unused portion can be recapped, refrigerated and used within 24 hours. If poured out of the pack, cover tightly and use within 6 hours.

CONTRAINDICATIONS

Unsuitable for patients with cows' milk protein allergy.

PRECAUTIONS

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



NUTRITION INFORMATION

Typical values	Per 100ml	Per 500ml
General		
Energy kcal	151	754
Energy kJ	632	3162
Fat (39% kcal) g	6.6	33
of which saturates g	4.0	20
- MCT g	4.0	20
of which monounsaturates g	0.86	4.3
of which polyunsaturates g	0.92	4.6
- omega-3 mg	200	1000
- omega-6 mg	720	3600
Carbohydrate (48% kcal) g	18	90
of which sugars g	2.1	11
of which lactose g	< 0.20	
Fibre (1% kcal) g	0.70	3.5
Protein (12% kcal) g	4.5	23
Salt g	0.24	1.2
Vitamins		
A µg	102	510
D µg	2.0	10
E mg	2.0	10
K µg	8.0	40
C mg	18	90
Thiamin mg	0.16	0.80
Riboflavin mg	0.17	0.85
Niacin mg	1.3	6.5
Niacin mg NE	2.6	13
B6 mg	0.20	1.0
Folic acid µg	36	180
B12 µg	0.28	1.4
Biotin µg	3.6	18
Pantothenic acid mg	0.70	3.5
Minerals		
Sodium mg/mmol	95/4.1	475/20.5
Potassium mg/mmol	180/4.6	900/23
Chloride mg/mmol	150/4.2	750/21
Calcium mg/mmol	160/4.0	800/20
Phosphorus mg	80	400
Phosphate mmol	2.6	13
Magnesium mg/mmol	30/1.2	150/6.0
Iron mg	1.5	7.5
Zinc mg	1.0	5.0
Copper mg	0.12	0.60
Manganese mg	0.21	1.05
Fluoride mg	0.19	0.95
Selenium µg	7.0	35
Chromium µg	4.0	20
Molybdenum µg	11	55
Iodine µg	16	80
Other Nutrients		
Taurine mg	11	55
L-carnitine mg	5.5	28
Choline mg	24	120
Water content g	76.5	-

Osmolality: 540 mOsm/kg
 Osmolarity: 415 mOsm/l
 NE= Niacin Equivalent

Recipe Card: ACEL041-2

