PEPTAMEN® JUNIOR LIQUID

DESCRIPTION

Peptamen[®] Junior Liquid is a 1.0 kcal/ml peptide based enteral tube feed formulated for the dietary management of children aged 1-10 years with compromised/ impaired GI function. It is a partially hydrolysed, 100% whey protein formula with 60% of the fat as MCT. Peptamen[®] Junior Liquid is a nutritionally complete Food for Special Medical Purposes or the dietary management of disease related malnutrition in patients with malabsorption and/or maldigestion.

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 hydrolysed whey protein (<u>milk</u>), MCT oil, sucrose, soybean oil, minerals (calcium citrate, sodium phosphate, potassium phosphate, potassium chloride, magnesium chloride, magnesium oxide, ferrous lactate, sodium chloride, zinc sulphate, copper gluconate, manganese sulphate, sodium fluoride, potassium iodide, chromium chloride, sodium selenite, sodium molybdate), starch, emulsifiers (soy lecithin, E471), thickener (E412),acidity regulator (E525), choline chloride, vitamins (C, E, niacin, pantothenic acid, B6, thiamin, riboflavin, A, folic acid, biotin, K, D, B12), taurine, L-carnitine, inositol.

Gluten Free.

ADMINISTRATION AND DOSAGE

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

SHELF LIFE AND STORAGE

Important to shake well before use. Unopened, store in a cool dry place. Once spiked use within 24 hours. Unused portion can be recapped, refrigerated and used within 24 hours of opening. If poured out of the pack, cover tightly and use within 6 hours if at room temperature.

CONTRAINDICATIONS

Not suitable for patients with a cows' milk allergy.

PRECAUTIONS

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





NUTRITION INFORMATION

Tymical values	Dox 100ml	Dox E00ml
Typical values	Per 100ml	Per 500ml
General	400	0400
Energy kJ	420	2100
Energy kcal	100	500
Fat (39% kcal) g	4.0	20
of which saturates g	2.7	13.5
- MCT g	2.4	12
of which monounsaturates g	0.35	1.75
of which polyunsaturates g	0.75	3.75
- omega-3 mg	80	400
- omega-6 mg	645	3225
Carbohydrate (53% kcal) g	13	65
of which sugars g	2.5	12.5
of which lactose g	< 0.10	
Fibre (0% kcal) g	< 1.0	< 5.0
Protein (12% kcal) g	3.0	15
Salt g	0.13	0.65
Minerals		
Sodium mg/mmol	52/2.3	260/12
Potassium mg/mmol	150/3.8	750/19
Chloride mg/mmol	60/1.7	300/8.5
Calcium mg/mmol	100/2.5	500/12.5
Phosphorus mg	66	330
Phosphates mmol	2.1	10.5
Magnesium mg/mmol	18/0.75	90/3.75
Iron mg	1.0	5.0
Zinc mg	0.7	3.5
Copper mg	0.08	0.40
Manganese mg	0.14	0.70
Fluoride mg	0.08	0.40
Selenium µg	3.8	19
Chromium µg	2.4	12
Molybdenum μg	6.7	33.5
lodine μg	11	55
Vitamins		
А µg	54	270
D μg	1.7	8.5
E mg	0.90	4.5
К µg	5.0	25
C mg	5.0	25
Thiamin (B1) mg	0.09	0.45
Riboflavin (B2) mg	0.12	0.60
Niacin mg	1.0	5.0
Niacin mg NE	2.0	10
B6 mg	0.12	0.60
Folic acid µg	16	80
B12 μg	0.25	1.25
Biotin µg	2.7	13.5
Pantothenic acid mg	0.44	2.2
Other Nutrients	V	LiL
Taurine mg	8.0	40
L-carnitine mg	4.0	20
Choline mg	25	125
	8.0	40
Inositol mg	8.0	40

Osmolality: 330 mOsm/kg Osmolarity: 280 mOsm/l NE= Niacin Equivalent

