## **Nutrini Peptisorb**

A ready-to-use, semi-elemental, nutritionally complete, fibre free, enteral tube feed for children 1-6 years (or 8-20kg)

## **Features**

- 71% short chain peptides and amino acids from hydrolysed whey protein for optimal protein absorption from the gut and minimal bowel residue<sup>1</sup>
- 100% hydrolysed whey protein for improved tolerance<sup>2</sup>
- 46% of fat content from medium chain triglycerides (MCT) to enhance fat digestion and absorption in patients with malabsorption<sup>3,4</sup>
- Higher proportion of fat, lower protein and iron content compared to adult formulations to cater for the needs of young children
- Enriched with carotenoids reflecting general health recommendations for its antioxidant properties and positive health benefits<sup>5</sup>
- Optimal osmolality (345 mOsm/kg H<sub>2</sub>O) for better tolerance<sup>6</sup>
- Fibre free

### **Indications**

For the dietary management of:

 Disease related malnutrition in combination with severe malabsorption and/or maldigestion in children 1-6 years (or 8-20kg)

## **Important Notice**

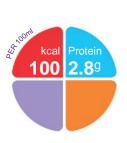
- Not suitable for patients with Galactosaemia
- Not suitable for infants under 1 year of age
- Use with caution in children aged 7 years and over
- Not for parenteral use

#### **Directions for Use**

- Use at room temperature
- Shake well before use
- Handle aseptically to ensure product remains sterile
- Usage to be determined by a healthcare professional
- Aseptically handled pack has a hanging time of maximum 24 hours once opened.

## **Storage**

• Store in a cool, dry place





## **Ordering Information**

 To order contact Nutricia Customer Care 1800 889 480

Nutrini Peptisorb	Code	Units per carton
500ml pack	40788	8

## **PBS Prescribing Details:**

### **Restricted Benefit**

For the dietary management of conditions involving fat malabsorption requiring a source of MCT due to:

- Liver disease
- Short gut sydrome
- Cystic fibrosis
- · Gastrointestinal disorders

Maximum quantity of Nutrini Peptisorb	PBS Code	Maximum repeats	
8 x (8 x 500ml)	10375C	5	

#### Ingredients

Nutrini Peptisorb: Demineralised water, maltodextrin, whey protein hydrolysate (from milk), vegetable oils (MCT oil, soy oil), starch (corn), acidity regulator (citric acid), calcium hydrogen phosphate, tri potassium citrate, sodium chloride, potassium chloride, potassium di hydrogen phosphate, choline chloride, sodium L-ascorbate, carotenoids (contains soy) (β-carotene, lycopene, lutein), magnesium hydrogen phosphate, taurine, ferrous lactate, DL-α tocopheryl acetate, zinc sulphate, L-carnitine, nicotinamide, retinyl acetate, copper gluconate, D-biotin, cholecalciferol, manganese sulphate, calcium D-pantothenate, sodium selenite, thiamin hydrochloride, chromium chloride, pyridoxine hydrochloride, riboflavin, pteroylmonoglutamic acid, sodium fluoride, potassium iodide, phytomenadione, cyanocobalamin

A food for special medical purposes; to be used under strict medical supervision.



# **Nutrini Peptisorb**

Nutrition Information		Per 100ml	Per 500ml
Energy	kcal	100	500
	kJ	420	2100
Protein	g	2.8 (11%E)	14
Casein	g	0	0
Whey	g	2.7	13.5
Carbohydrate	g	13.7 (54%E)	68.5
Sugars	g	0.8	4
as Lactose	g	0.1	0.5
Fat	g	3.9 (35%E)	19.5
Saturates	g	2.2	11
of which MCT	g	1.8	9
Monounsaturates	g	0.5	2.5
Polyunsaturates	g	1.2	6
ω6 / ω3 ratio		11:1	11:1
Fibre	g	0	0
Water	ml	85	425

Minerals		Per 100ml	Per 500ml
Sodium	mg	60	300
	mmol	2.6	13
Potassium	mg	110	550
	mmol	2.8	14
Calcium	mg	60	300
Phosphorus	mg	50	250
Magnesium	mg	11	55
Chloride	mg	95	475
Ca:P ratio		1.2:1	1.2:1

- 1. Grimble GK et al. Clin Sci 1986; 71:65-69.
- 2. Fried MD et al. J Pediatr 1992; 120 (4 pt 1): 569-572.
- 3. Faber J et al. J Pediatr Gastroenteral Nutr 1988; 7:189-195.
- 4. Goulet O et al. J Pediatr Gastoenteral Nutr 2004; 38:250-269.
- 5. Vaisman N et al. Clin Nutr 2006; 25:897-905.
- 6. GOSH for Children NHS Trust. Nutritional requirements for Children in health and disease. Third edition. September 2000.

Vitamins		Per 100ml	Per 500ml
Vitamin A	μg-RE	41	205
Vitamin D	μg	1	5
Vitamin E	mg-α-T.E.	1.3	6.5
Vitamin K	μg	4	20
Vitamin C	mg	10	50
Thiamin	mg	0.15	0.75
Riboflavin	mg	0.16	0.8
Niacin	mg NE	1.1	5.5
Vitamin B6	mg	0.12	0.6
Vitamin B12	μg	0.17	0.85
Folic Acid	μg	15	75
Pantothenic Acid	mg	0.33	1.65
Biotin	μg	4	20

Trace Elements		Per 100ml	Per 500ml
Iron	mg	1	5
Zinc	mg	1	5
Manganese	mg	0.15	0.75
Copper	μg	90	450
lodine	μg	10	50
Molybdenum	μg	4	20
Selenium	μg	3	15
Chromium	μg	3.5	17.5
Fluoride	mg	0.07	0.35

IDA	Other		Per 100ml	Per 500ml
	Carotenoids	mg	0.1	0.5
	Choline	mg	20	100
	L-Carnitine	mg	2	10
	Taurine	mg	8	40
	Osmolality	mOsmol/kgH <sub>2</sub> O	345	345