

NUTRISON ADVANCED PEPTISORB

A nutritionally complete, semi-elemental, short-chain peptide based, ready-to-use enteral tube feed.

FEATURES

- **Suitable as a sole source of nutrition[^]**
- **85% short-chain peptides from hydrolysed whey protein and 15% from free amino acids:** to optimise protein absorption in patients with impaired GI function.¹
- **49% of fat content from medium-chain triglycerides (MCT):** to optimise fat absorption and digestion in patients with impaired lipid metabolism.^{2,3}
- **Fibre-free:** for patients requiring residue-restricted diets.
- **Enriched with carotenoids:** in line with general health recommendations for their antioxidant properties and positive effect on immune function.⁴
- **1000ml ready-to-hang pack and 500ml plastic bottle formats:** provides flexibility for different feeding methods e.g. closed-system pump delivery, syringe bolus

Indications

For use in the dietary management of:

- Disease related malnutrition with severe impairment of digestion and/or absorption.
- Patients with a partially functional gastrointestinal tract or impaired gastrointestinal tolerance due to disease e.g. short bowel syndrome, intractable malabsorption, inflammatory bowel disease or bowel fistulae.

Important Notice

- Not for parenteral use.
- Not suitable for patients with galactosaemia.
- Not suitable for patients with cow's milk protein allergy.
- Not suitable for infants under 1 year of age.
- Use with caution in children aged 1-6 years of age.

Directions for Use

- Shake well before use.
- Use at room temperature.
- Handle aseptically to ensure product remains sterile.
- Usage to be determined by a healthcare professional

Storage

- Store in a cool, dry place.
- Once opened, store in the refrigerator.
- Discard unused content after 24 hours.

Ordering Information

To order contact Nutricia Customer Care **1800 889 480**.

Nutrison Advanced Peptisorb	Product code	Units per carton
500ml plastic bottle	78865	12
1000ml pack	41052	8

Ingredients

Nutrison Advanced Peptisorb: demineralised water, maltodextrin, whey protein hydrolysate (from cow's **milk**), starch (corn), acidity regulator (citric acid), vegetable oils (**soybean** oil, MCT oil [coconut and palm oil]), potassium citrate, sodium citrate, calcium hydrogen phosphate, magnesium chloride, potassium di hydrogen phosphate, sodium chloride, choline chloride, carotenoids (contains **soy**) (β -carotene, lutein, lycopene), sodium L-ascorbate, taurine, ferrous lactate, zinc sulphate, DL- α -tocopheryl acetate, copper gluconate, nicotinamide, manganese sulphate, calcium D-pantothenate, thiamin hydrochloride, pyridoxine hydrochloride, sodium fluoride, riboflavin, retinyl acetate, chromium chloride, pteroylmonoglutamic acid, potassium iodide, sodium selenite, phytomenadione, D-biotin, sodium molybdate, cholecalciferol.

Allergen & Cultural Information

- Contains: cow's milk protein, soy.
- Does not contain: wheat, egg, nuts*, lupins.
- Halal certified.
- No gluten containing ingredients. No detectable gluten when tested to a sensitivity level of less than 5 parts per million (<5 ppm i.e. <5mg/kg).
- Low lactose (lactose <2g/100g).



NUTRISON ADVANCED PEPTISORB

NUTRITION INFORMATION		Per 100ml	Per 1000ml
Energy	kcal	100	1000
	kJ	423	4230
Protein	g	4.0 (16% E)	40
Whey	g	4.0	40
Carbohydrate	g	17.7 (69% E)	177
Sugars	g	1.1	11
as Lactose	g	<0.2	<2
Fat	g	1.7 (15%E)	17
Saturates	g	0.99	9.9
of which MCT	g	0.83	8.3
Monounsaturates	g	0.2	2
Polyunsaturates	g	0.49	4.9
ω6 / ω3 ratio		8.3:1	8.3:1
Fibre	g	0	0
Water	ml	84	840
Minerals		Per 100ml	Per 1000ml
Sodium	mg	99	990
	mmol	4.3	43
Potassium	mg	150	1500
	mmol	3.8	38
Calcium	mg	80.1	801
Phosphorus	mg	70	700
Magnesium	mg	23	230
Chloride	mg	133	1330
Ca:P ratio		1.14:1	1.14:1
Vitamins		Per 100ml	Per 1000ml
Vitamin A	µg-RE	81.7	817
Vitamin D	µg	0.7	7
Vitamin E	mg α-TE	1.67	16.7
Vitamin K	µg	5.3	53
Vitamin C	mg	10	100
Thiamin	mg	0.15	1.5
Riboflavin	mg	0.16	1.6
Niacin	mg NE	1.8	18
Vitamin B6	mg	0.17	1.7
Vitamin B12	µg	0.39	3.9
Folic Acid	µg	27	270
Pantothenic Acid	mg	0.53	5.3
Biotin	µg	4	40

Trace Elements		Per 100ml	Per 1000ml
Iron	mg	1.58	15.8
Zinc	mg	1.16	11.6
Manganese	mg	0.33	3.3
Copper	µg	180	1800
Iodine	µg	13	130
Molybdenum	µg	11	110
Selenium	µg	5.7	57
Chromium	µg	6.7	67
Fluoride	mg	0.1	1
Other		Per 100ml	Per 1000ml
Carotenoids	mg	0.16	1.6
Choline	mg	36.7	367
Taurine	mg	10	100
Osmolality	mOsmol/ kgH ₂ O	535	535

* Peanut (*Arachis hypogaea*), Almond (*Amygdalus communis* L.), Hazelnut (*Corylus avellana*), Walnut (*Juglans regia*), Cashew (*Anacardium occidentale*), Pecan nut (*Carya illinoensis* (Wangenh.) K. Koch), Brazil nut (*Bertholletia excelsa*), Pistachio nut (*Pistacia vera*), Macadamia nut and Queensland nut (*Macadamia ternifolia*) and products thereof.

^In accordance with Australia New Zealand Food Standards Code - Standard 2.95

REFERENCES 1. Silk DBA, Fairclough PD, Clark ML, Hegarty JE, Marrs TC, Addison JM, et al. Use of a peptide rather than free amino acid nitrogen source in chemically defined 'elemental' diets. *Journal of Parenteral and Enteral Nutrition* 1980;4:548-553. 2. Bach AC, Babayan VK. Medium chain triglycerides: an update. *Am J Clin Nutr* 1982;36:950-62. 3. Ruppin DC, Middleton WR. Clinical use of medium chain triglycerides. *Drugs* 1980;20:216-24. 4. Cooper DA, Eldridge AL, Peters JC. Dietary carotenoids and certain cancers, heart disease and age-related macular degeneration: A review of recent research. *Nutrition Reviews* 1999;57:201-214.

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

For more information call the
Nutricia Clinical Care Line 1800 060 051

NUTRICIA
LIFE-TRANSFORMING NUTRITION

Nutricia Australia Pty Ltd.
Lvl 4, Building D, 12-24 Talavera Road,
Macquarie Park, NSW, 2113.
www.nutriciamedical.com.au

NC4672-May20 / NUT1159