

# 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.<sup>^</sup>
- **82% short-chain peptides from hydrolysed whey protein and 18% from free amino acids:** to optimise protein absorption in patients with impaired GI function.<sup>1</sup>
- **49% of fat content from medium-chain triglycerides (MCT):** to optimise fat absorption and digestion in patients with impaired lipid metabolism.<sup>2,3</sup>
- **With no added fibre:** suitable 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.<sup>4</sup>

## Indications

For use in the dietary management of:

- Disease related malnutrition in patients with malabsorption and/or maldigestion.
- 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.
- Must be used under medical supervision.

## Directions for Use

- Check appearance before use and shake well.
- Do not dilute or add medications to the formula.
- 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, close the bottle and store in a refrigerator for maximum 24 hours.

## Ordering Information

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

Nutrison Advanced Peptisorb	Product code	Units per carton
500ml OpTri bottle	132218	12

## Ingredients

**Nutrison Advanced Peptisorb:** demineralised water, maltodextrin, whey protein hydrolysate (from cow's **milk**), starch (corn), acidity regulator (citric acid), vegetable oils (**soybean** oil, medium chain triglycerides (coconut oil, palm oil)), potassium citrate, sodium citrate, calcium hydrogen phosphate, magnesium chloride, potassium di hydrogen phosphate, sodium chloride, choline chloride, carotenoids (contains **soy**) ( $\beta$ -carotene, lutein, lycopene oleoresin from tomatoes), sodium L-ascorbate, taurine, ferrous lactate, zinc sulphate, DL- $\alpha$ -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: **milk** and **soy**.
- Halal certified.
- Nutricia UK and/or Ireland have Kosher approval for this product.
- 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 500ml
Energy	kcal	100	500
	kJ	423	2115
Protein	g	4.0 (16% E)	20
Whey	g	4.0	20.0
Carbohydrate	g	17.7 (69% E)	88.5
Sugars	g	1.1	5.5
as Lactose	g	<0.2	<1.0
Fat	g	1.7 (15% E)	8.5
Saturates	g	0.99	4.95
of which MCT	g	0.83	4.15
Monosaturates	g	0.2	1.0
Polyunsaturates	g	0.49	2.45
$\omega 6 / \omega 3$ ratio		8.3:1	8.3:1
Fibre	g	0	0
Water	ml	84	420
Minerals		Per 100ml	Per 500ml
Sodium	mg	99.0	495.0
	mmol	4.31	21.55
Potassium	mg	150	750
	mmol	3.83	19.15
Calcium	mg	80.1	400.5
Phosphorus	mg	70.0	350.0
Magnesium	mg	23.0	115.0
Chloride	mg	133	665
Ca:P ratio		1.14:1	1.14:1
Vitamins		Per 100ml	Per 500ml
Vitamin A	$\mu\text{g-RE}$	81.7	408.5
Vitamin D	$\mu\text{g}$	0.70	3.50
Vitamin E	$\text{mg } \alpha\text{-TE}$	1.25	6.25
Vitamin K	$\mu\text{g}$	5.30	26.50
Vitamin C	$\text{mg}$	10.0	50.0
Thiamin	$\text{mg}$	0.15	0.75
Riboflavin	$\text{mg}$	0.16	0.80
Niacin	$\text{mg NE}$	1.80	9.00
Vitamin B6	$\text{mg}$	0.17	0.85
Vitamin B12	$\mu\text{g}$	0.39	1.95
Folic Acid	$\mu\text{g}$	27	135
Pantothenic Acid	$\text{mg}$	0.53	2.65
Biotin	$\mu\text{g}$	4.00	20.00

Trace Elements		Per 100ml	Per 500ml
Iron	mg	1.58	7.90
Zinc	mg	1.16	5.80
Manganese	mg	0.33	1.65
Copper	$\mu\text{g}$	180	900
Iodine	$\mu\text{g}$	13.0	65.0
Molybdenum	$\mu\text{g}$	11.0	55.0
Selenium	$\mu\text{g}$	5.70	28.50
Chromium	$\mu\text{g}$	6.69	33.45
Fluoride	mg	0.10	0.50
Other		Per 100ml	Per 500ml
Carotenoids	mg	0.16	0.80
Choline	mg	36.7	183.5
Taurine	mg	10.0	50.0
Osmolality	mOsmol/ kgH <sub>2</sub> O	535	535

<sup>^</sup>In accordance with Australia New Zealand Food Standards Code – Standard 2.9.5

**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  
for use under medical supervision.**

For more information call the  
**Nutricia Clinical Careline 1800 060 051**

**NUTRICIA**  
LIFE-TRANSFORMING NUTRITION

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