

# **NUTRISON MULTI FIBRE**

A nutritionally complete, fibre enriched, ready-to-use enteral tube feed.

# FEATURES

- Suitable as a sole source of nutrition^
- **15g of MF6<sup>#</sup> fibre blend per 1000ml pack:** to help maintain normal bowel function.
- Whey-dominant P4 protein blend: in line with international recommendations on protein quality/ amino acid profile and for gastro-intestinal tolerance benefits.<sup>1-7</sup>
- Fish oils: to provide Docosahexaenoic acid (DHA) and Eicosapentaenoic acid (EPA).
- Medium chain triglycerides (MCT): for easier fat digestion and absorption.<sup>8-9</sup>
- **Enriched with carotenoids:** in line with general health recommendations for their antioxidant properties and positive effect on immune function.<sup>10</sup>

# Indications

For the dietary management of:

• Disease-related malnutrition.

#### **Important Notice**

- Not for parenteral use.
- Not suitable for patients requiring a fibre free diet.
- 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.
- Use with caution in individuals with a seafood allergy.

# **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 contents after 24 hours.

# **Ordering Information**

To order contact Nutricia Customer Care 0800 688 747.

Nutrison Multi Fibre	Product code	Units per carton	Pharmacode	
1000ml OpTri Bottle	132193	8	2632993	

### Ingredients

Nutrison Multi Fibre: water, maltodextrin, vegetable oils (sunflower oil, rapeseed oil, MCT oil [coconut oil, palm kernel oil]), dietary fibres (soy polysaccharides, resistant starch, inulin, arabic gum, cellulose, oligofructose), whey protein (from cow's **milk**), cow's **milk** protein caseinate, pea protein, soy protein, emulsifier (soy lecithin), acidity regulator (citric acid), sodium chloride, fish oil, potassium hydroxide, tri calcium phosphate, di potassium hydrogen phosphate, potassium citrate, carotenoids (contains **soy**)( $\beta$ -carotene, lutein, lycopene), calcium hydroxide, potassium chloride, choline chloride, magnesium hydroxide, sodium L-ascorbate, magnesium hydrogen phosphate, ferrous lactate, zinc sulphate, nicotinamide, retinyl acetate, DL- $\alpha$ tocopheryl acetate, copper gluconate, manganese sulphate, sodium selenite, calcium D-pantothenate, chromium chloride, cholecalciferol, D-biotin, thiamin hydrochloride, pteroylmonoglutamic acid, pyridoxine hydrochloride, riboflavin, potassium iodide, sodium fluoride, sodium molybdate, phytomenadione, cyanocobalamin.

# Allergen & Cultural Information

- Contains: cow's milk protein, soy, fish oil.
- Does not contain: wheat, egg, nuts\*, lupins.
- Halal certified.
- No Kosher forbidden ingredients.
- No gluten containing ingredients.
- Low lactose (lactose <2g/100g).





# **NUTRISON MULTI FIBRE**

	NUTRITION INFORM	IATION	Per 100ml	Per 1000ml		Vitamins	<	Per 100ml	Per 1000ml		
	Energy	kcal	103	1030		Vitamin A	µg-RE	82	820		
		kJ	430	4300		Vitamin D	hð	1	10		
	Protein	9	4 (16% E)	40		Vitamin E	mg $\alpha$ -TE	1.3	13		
	- Casein	9	1	10		Vitamin K	hð	5.3	53		
	- Whey	9	1.4	14		Vitamin C	mg	10	100		
	- Soy	9	0.8	8		Thiamin	mg	0.15	1.5		
	- Pea	9	0.8	8		Riboflavin	mg	0.16	1.6		
	Carbohydrate	9	12.3 (50% E)	123		Niacin	mg NE	1.8	18		
	- Sugars	9	0.8	8		Vitamin B <sub>6</sub>	mg	0.17	1.7		
	- as Lactose	9	<0.025	<0.25		Vitamin B <sub>12</sub>	hð	0.21	2.1		
	Fat	9	3.9 (34% E)	39		Folic Acid	hð	27	270		
	- Saturates	9	1	10		Pantothenic Acid	mg	0.53	5.3		
	- of which MCT	9	0.6	6		Biotin	hð	4	40		
	- Monounsaturates	9	2.2	22		Trace Elements		Per 100ml	Per 1000ml		
	- Polyunsaturates	9	0.7	7		Iron	mg	1.6	16		
	- DHA	mg	13.6	136		Zinc	mg	1.2	12		
	- EPA	mg	20	200		Manganese	mg	0.33	3.3		
	- ω6:ω3		2.9:1	2.9:1		Copper	hð	180	1800		
	Fibre	9	1.5	15		lodine	hð	13	130		
	- soluble : insoluble		50:50	50:50		Molybdenum	hð	10	100		
	Water	ml	83	830		Selenium	hð	5.7	57		
	Minerals		Per 100ml	Per 1000ml		Chromium	hð	6.7	67		
	Sodium	mg	100	1000		Fluoride	mg	0.1	1		
		mmol	4.3	43		Other		Per 100ml	Per 1000ml		
	Potassium	mg	150	1500		Carotenoids	mg	0.2	2		
		mmol	3.8	38		Choline	mg	37	370		
	Calcium	mg	80	800		Osmolality	mOsmol/kg H <sub>2</sub> O	300	300		
	Phosphorus	mg	72	720							
	Magnesium	mg	23	230		A food for special medical purposes; to be used under strict medical supervision. For more information call the					
	Chloride	mg	125	1250							
	Ca:P ratio		1.1:1	1.1:1							
Nutricia Careline 0800 438											

# MF6 is a unique, patented blend of six soluble and insoluble fibres (soy polysaccharide, cellulose, resistant starch, gum arabic, oligofructose and inulin) reflecting the proportions of the different fibre types in a healthy diet.

\* Peanut (Arachis hypogaea), Almond (Amygdalus communis L.), Hazelnut (Corylus avellana), Walnut (Juglans regia), Cashew (Anacardium occidentale), Pecan nut (Carya illinoiesis (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 2.9.5

REFERENCES 1. World Health Organization. Protein and amino acid requirements in human nutrition: report of a joint FAO/WHO/UNU expert consultation. 2007; WHO technical report series ; no. 935. **2.** Kuyumcu S, Menne D, Curcic J, et al. Noncoagulating enteral formula can empty faster from the stomach: A double-blind, randomized crossover trial using magnetic resonance imaging. Journal of Parenteral and Enteral Nutrition. 2015;39:544-551. 3. van den Braak CC, Klebach M, Abrahamse E, et al. A novel protein mixture containing vegetable proteins renders enteral nutrition products non-coagulating after in vitro gastric digestion. Clinical Nutrition. 2013;32:765-771. 4. Klebach M, Hofman Z, Bluemel S, et al. Effect of gastric digestion. Clinical Nutrition. 2013;32:765-771. 4. Klebach M, Hofman Z, Bluemel S, et al. Effect of protein type in enteral nutrition formulas on coagulation in the stomach in vivo. Post hoc analyses of a randomized controlled trial with MRI. Abstract presented at Clinical Nutrition Week, January 16–19, Austin, Tx. Journal of Parenteral and Enteral Nutrition. 2016;40:134(21). 5. Luttikhold J, van Norren K, Rijna H, et al. Jejunal feeding is followed by a greater rise in plasma cholecystokinin, peptide YY, glucagon-like peptide 1, and glucagon-like peptide 2 concentrations compared with gastric feeding in vivo in humans: a randomized trial. Am J Clin Nutr. 2016;103:435–43. 6. Abrahamse E, van der Lee S, van den Braak S, et al. Gastric non-coagulation of enteral tube feed yields faster gastric emptying of protein in a dynamic in vitro model. Abstract presented at 34th ESPEN Congress. Sept 8-11; Barcelona, Spain. Clinical Nutrition. 2016;35:MON-P182 (S220). 8. Beckers EJ, Jeukendrup AE et al. Gastric emptying of carbohydrate--medium chain triglyceride suspensions at rest. Int J Sports Met 1992 Nov;13(8):581-4. 9. Hunt JN, Knox MT. A relation between the chain length of fatty acids and the slowing of gastric emptying. J Physiol1968 Feb;194(2):327-36. 10. the chain length of fatty acids and the slowing of gastric emptying. J Physiol. 1968 Feb; 194(2):327-36. 10. 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.



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