

CUBITAN

A ready-to-drink, high protein oral nutritional supplement enriched with nutrients essential for wound healing including arginine, vitamin C, vitamin E, selenium and zinc.

FEATURES

- High in protein (17.6 g protein/bottle): to facilitate rapid and effective wound healing.¹
- Enriched with arginine (3 g/bottle): to stimulate wound healing through collagen deposition.^{2,3}
- Enriched with vitamin C (250 mg/bottle): to promote collagen synthesis and increase wound stability.^{4,5}
- Enriched with vitamin E (38 mg/bottle): to aid wound healing through antioxidant properties.⁶
- Enriched with selenium (64 µg/bottle): important for wound healing as a part of the enzyme glutathione peroxidase.⁷
- Enriched with zinc (9 mg/bottle): to support collagen formation, protein synthesis and tissue regeneration.^{4,8,9}
- **User-friendly bottle:** ergonomic plastic bottle, with resealable easy to open cap.

Indications

For use in the dietary management of:

- Disease related malnutrition
- Patients with pressure injuries

Important Notice

- Not suitable as a sole source of nutrition.
- Not for parenteral use.
- Not suitable for patients with galactosaemia.
- Not suitable for patients with cow's milk protein allergy.
- Not suitable for infants and children under 3 years of age.
- Use with caution in children aged 3-6 years of age.

Directions for Use

- Shake well before use.
- Best served chilled.
- 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 1800 889 480.

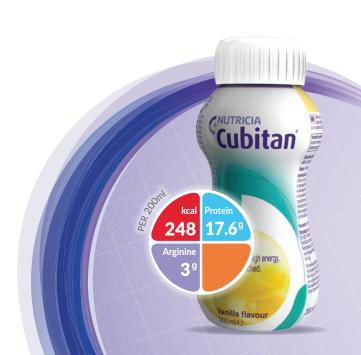
Cubitan	Presentation	Product code	Units per carton
Vanilla	200ml bottle	41267	24

Ingredients

Cubitan Vanilla: cow's milk protein, water, maltodextrin, sucrose, vegetable oils (rapeseed oil, sunflower oil), L-Arginine, acidity regulator (citric acid), flavouring (vanilla), sodium L-ascorbate, carotenoids (contain soy) (β -carotene, lutein, lycopene), magnesium hydrogen phosphate, emulsifier (soy lecithin), choline chloride, di-potassium hydrogen phosphate, DL- α -tocopherol, potassium chloride, potassium citrate, magnesium hydroxide, ferrous lactate, zinc sulphate, potassium hydroxide, copper gluconate, manganese sulphate, sodium chloride, nicotinamide, calcium D-pantothenate, pyridoxine hydrochloride, riboflavin, thiamin hydrochloride, sodium fluoride, retinyl acetate, pteroylmonoglutamic acid, sodium selenite, chromium chloride, sodium molybdate, potassium iodide, phytomenadione, D-biotin, cholecalciferol, cyanocobalamin.

Allergen & Cultural Information

- Contains: cow's milk protein, soy.
- Does not contain: wheat, egg, nuts*, lupins.
- · Halal certified.
- · No Kosher forbidden ingredients.
- 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).



CUBITAN

	NUTRITION INFOR	MATION	Per 100ml	Per 200ml
	Energy	kcal	124	248
		kJ	520	1040
	Protein	9	8.8 (28% E)	17.6
	Casein	9	6.2	12.4
	Whey	9	1.5	3
	Carbohydrate	9	14.5 (46% E)	29
	Sugars	9	7.1	14.2
	as Lactose	9	1.7	3.4
	Fat	9	3.5 (26% E)	7
	Saturates	9	0.5	1
	Monounsaturates	9	2	4
	Polyunsaturates	9	1	2
	ω6 / ω3 ratio		5.1:1	5.1:1
	Fibre	9	<0.5	<1
	Water	ml	80	160
	Minerals		Per 100ml	Per 200ml
	Sodium	mg	50	100
		mmol	2.2	4.4
	Potassium	mg	150	300
		mmol	3.8	7.6
	Calcium	mg	225	450
	Phosphorus	mg	182	364
	Magnesium	mg	42	84
	Chloride	mg	80	160
	Ca:P ratio		1.2:1	1.2:1
	Vitamins	\	Per 100ml	Per 200ml
	Vitamin A	μg-RE	119	238
	Vitamin D	hð	1.3	2.6
	Vitamin E	mg α -TE	19	38
	Vitamin K	hð	10	20
	Vitamin C	mg	125	250
	Thiamin	mg	0.28	0.56
	Riboflavin	mg	0.63	1.26
	Niacin	mg NE	3.4	6.8
	Vitamin B6	mg	0.65	1.3
	Vitamin B12	hð	0.79	1.58
	Folic Acid	hð	100	200
	Pantothenic Acid	mg	1.0	2.0
	Biotin	hð	7.5	15
	1			

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

Trace Elements		Per 100ml	Per 200ml
Iron	mg	3.0	6.0
Zinc	mg	4.5	9.0
Manganese	mg	1.3	2.6
Copper	hð	680	1360
lodine	hð	25	50
Molybdenum	hð	19	38
Selenium	hð	32	64
Chromium	hð	13	26
Fluoride	mg	0.19	0.38
Other			Per 200ml
Carotenoids	mg	0.75	1.5
Choline	mg	69	138
Osmolality	mOsmol/ kgH ₂ O	625	625

^{*} 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.

REFERENCES 1. Lee SK, Posthauer ME, Dorner B, et al. Pressure ulcer healing with a concentrated, fortified, collagen protein hydrolysate supplement: a randomized controlled trial. Adv Skin Wound fortified, collagen protein hydrolysate supplement: a randomized controlled trial. Adv Skin Wound Care. 2006;19:92-6. 2. Barbul A, Lazarou SA, Efron DT, et al. Arginine enhances wound healing and lymphocyte immune responses in humans. Surgery. 1990;108:331-6. 3. Desneves KJ, Todorovic BE, Cassar A, Crowe TC. Treatment with supplementary arginine, vitamin C and zinc in patients with pressure ulcers: a randomised controlled trial. Clin Nutr. 2005;24:979-987. 4. Scholl D, Langkamp-Henken B. Nutrient recommendations for wound healing. J Intraven Nurs. 2001;24:124-132. 5. Harris CL, Fraser C. Malnutrition in the institutionalized elderly: the effects on wound healing. Ostomy Wound Manage. 2004;50:54-63. 6. Williams JZ, Barbul A. Nutrition and wound healing. Surg Clin North Am. 2003;83:571-596. 7. Meyer NA, Muller MJ, Herndon DN. Nutrient support of the healing wound. New Horiz. 1994;2:202-214. 8. Liszewski RF. The effect of zinc on wound healing: a collective review. J Am Osteopath Assoc. 1981;81:104-106. 9. Breslow R. Nutritional status and dietary intake of patients with pressure ulcers: review of research literature 1943 to 1989. Decubitus. 1991;4:16-21.



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