

Jevity Advance

1.5 kcal/ml complete, balanced high protein liquid

FOR HEALTHCARE PROFESSIONAL USE ONLY

PRESENTATION

- Presented in 500 ml (750 kcal) Ready to Hang (RTH) containers.
- Jevity Advance is unflavoured.

USES

Food for Special Medical Purposes, for use under medical supervision. Suitable as a sole source of nutrition or as a nutritional supplement for patients who cannot or will not eat sufficient quantities of everyday food and drink to meet their nutritional requirements.

For the dietary management of malnourished, or nutritionally-at-risk, older adults. Liquid enteral tube feed with increased levels of protein and vitamin D compared to standard feeds. Also contains fructo-oligosaccharides (FOS) and β -hydroxy- β -methylbutyrate (HMB).

Nutritionally complete for vitamins and minerals in 1111 ml (excluding electrolytes, calculated using the UK Reference Nutrient Intake for men aged 19-50 years).

This product is suitable as a nutritional supplement or sole source of nutrition, to be used under medical supervision. Recommended not to exceed 2L per day.

COMMUNITY USE—PRESCRIPTIONS

Can be prescribed on a FP10 (GP10 in Scotland) for the following indications:

- Disease-related malnutrition
- Total gastrectomy
- Short bowel syndrome
- Bowel fistulae
- Intractable malabsorption
- Pre-operative preparation of patients who are malnourished
- Proven inflammatory bowel disease
- Dysphagia

All prescriptions should be endorsed ACBS (Advisory Committee on Borderline Substances).

STORAGE

- Store unopened at room temperature.
- Avoid prolonged exposure to light.
- Once opened, unused product should be resealed and stored in a refrigerator.
- Unused contents should be discarded after 24 hours.

DIRECTIONS FOR USE

- Ready for use.
- Administer at room temperature for tube feeding.
- The volume/flow rate should be adjusted to meet the patient's nutritional needs and tolerance. This product has a low viscosity and will pass down a fine nasogastric tube.
- A Flexitainer enteral nutrition container may be used if decanting is necessary.
- For gravity feeding, the use of a Flexiflo gravity gavage set is recommended.
- An Abbott enteral feeding pump may be used in conjunction with the Abbott enteral feeding system where a more accurately controlled delivery of feed is indicated. An ambulatory system is available for use.

PRECAUTIONS

- In patients receiving some medications there may be a risk of drug nutrient interactions (e.g. warfarin and vitamin K). Careful prescribing and monitoring practices will serve to reduce the risk (please refer to pharmacist).
- Patients should not make any additions to the feed without consulting their pharmacist or dietitian.
- Unless recommended by a healthcare professional, not intended for use in children.

CONTRA-INDICATIONS

- FOR ENTERAL USE ONLY
- Not for use in galactosaemia.
- Suitable for people with diabetes provided that routine glucose checks are performed.

INGREDIENTS

Water, maltodextrin, **milk** proteins, vegetable oils (high oleic sun-flower, canola, MCT from palm kernel oil), fructo-oligosaccharides, **soy** protein isolate, minerals (potassium citrate, sodium citrate, potassium chloride, magnesium phosphate dibasic, magnesium carbonate, potassium phosphate dibasic, ferrous sulphate, zinc sulphate, manganese sulphate, cupric sulphate, sodium molybdate, chromium chloride, sodium selenate, potassium iodide), calcium β -hydroxy- β -methylbutyrate (CaHMB), emulsifier: **soy** lecithin, flavourings, stabilisers (E460, E466), choline chloride, vitamins (C, E, niacinamide, calcium pantothenate, vitamin B₆, thiamin (vitamin B₁), riboflavin (vitamin B₂), vitamin A palmitate, beta carotene, folic acid, vitamin K₁, biotin, vitamin D₃, vitamin B₁₂), taurine, L-carnitine.

GENERAL INFORMATION

Energy density 1.5 kcal/ml

Energy distribution:

Protein	21.35%
Carbohydrate	48.04%
Fat	29.13%
Fibre (FOS*)	1.00%
HMB †	0.48%

Renal solute load 587 mOsm/L

Osmolarity 382 mOsm/L

Osmolality 501 mOsm/kg H₂O

Gluten free? ✓

Milk free? ✗

Suitable for vegetarians? ✓¹

Suitable for a vegan diet? ✗

Suitable for a Halal diet? ✓

Suitable for a Kosher diet? ✓

For further free-from information, please contact the Freephone Nutrition Helpline on 0800 252882.

1. Vitamin D is synthesised from cholesterol, extracted from the grease in wool sheared from live sheep.

* Fructo-oligosaccharides
† β -hydroxy- β -methylbutyrate

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NUTRITION INFORMATION

	units	per 100 ml	per 500 ml
Energy	kJ	631	3153
	kcal	150	750
Fat	g	4.85	24.3
- of which saturates	g	1.22	6.10
- of which MCT*	g	0.88	4.40
Carbohydrate	g	18.0	90.0
- of which sugars	g	1.31	6.55
Fibre (FOS**)	g	0.75	3.75
Protein (nitrogen)	g	8.00 (1.28)	40.0 (6.4)
Salt	g	0.28	1.4
Vitamins			
Vitamin A (RE)	µg	80	400
- of which β-carotene (RE)	µg	20	100
Vitamin D₃	µg	2.5	13
Vitamin D₃	IU	100	500
Vitamin E (α TE)	mg	2.5	13
Vitamin K₁	µg	15	75
Vitamin C	mg	16	80
Folacin (folic acid)	µg	35	175
Thiamin (vitamin B₁)	mg	0.20	1.0
Riboflavin (vitamin B₂)	mg	0.34	1.7
Vitamin B₆	mg	0.34	1.7
Vitamin B₁₂	µg	0.55	2.8
Niacin (NE)	mg	3.0	15
Pantothenic acid	mg	1.0	5.0
Biotin	µg	6.0	30
Minerals			
Sodium	mg (mmol)	110 (4.78)	550 (23.9)
Potassium	mg (mmol)	235 (6.01)	1175 (30.1)
Chloride	mg (mmol)	80 (2.26)	400 (11.3)
Calcium	mg (mmol)	125 (3.12)	625 (15.6)
Phosphorus (phosphate)	mg (mmol)	100 (3.23)	500 (16.1)
Magnesium	mg (mmol)	27 (1.11)	135 (5.6)
Iron	mg	2.0	10
Zinc	mg	1.8	8.8
Manganese	mg	0.45	2.3
Copper	mg	0.25	1.23
Iodine	µg	15	75
Selenium	µg	9.0	45
Chromium	µg	7.0	35
Molybdenum	µg	15	75
Taurine	mg	15	75
L-carnitine	mg	12	60
Choline	mg	60	300
HMB***	g	0.24	1.20
Water	g	76.8	384

PROTEIN & AMINO ACIDS

	g/100 g protein	g/100 ml
Protein source		
Sodium caseinate	40	3.2
Milk protein isolate	40	3.2
Soy protein isolate	10	0.8
Calcium caseinate	10	0.8
Amino acids		
- Essential		
Histidine	2.79	0.22
Isoleucine	5.34	0.43
Leucine	9.27	0.74
Lysine	7.81	0.63
Methionine	2.63	0.21
Phenylalanine	4.99	0.40
Threonine	4.48	0.36
Tryptophan	1.31	0.11
Valine	6.50	0.52
Arginine	3.97	0.32
-Non-essential		
Alanine	3.19	0.26
Aspartic acid	3.46	0.28
Cystine	0.66	0.05
Glutamic acid	10.5	0.84
Glycine	2.09	0.17
Proline	9.87	0.79
Serine	5.73	0.46
Tyrosine	5.27	0.42
Asparagine	4.15	0.33
Glutamine	10.5	0.84
Non-protein calorie: N 92 :1		

CARBOHYDRATES

	% total carbohydrates	g/100 ml
Carbohydrate source		
Maltodextrin	99.4	17.9
Stabilisers: E460 (cellulose); E466 (carboxymethyl cellulose)	0.37	0.07
Fructo-oligosaccharide liquid	0.20	0.04

FIBRE

	% total fibre	g/100 ml
Fibre source		
Fructo-oligosaccharide liquid	100	0.75
Soluble fibre content: 100%		

FAT & FATTY ACIDS

	% total fatty acids	g/100 ml	
Fat source			
High oleic sunflower oil	47.5	2.30	
Canola oil	30.0	1.46	
MCT from palm kernel oil	19.4	0.94	
Lecithin	3.10	0.15	
Fatty acids			
- Essential			
Linoleic acid	C18:2	11.1	0.54
Linolelaidic acid	C18:2	0.11	0.01
Linolenic acid	C18:3	2.75	0.13
- Monounsaturated			
Palmitoleic acid	C16:1	0.09	trace
Oleic acid	C18:1	55.4	2.67
Gadoleic acid	C20:1	0.51	0.02
Erucic acid	C22:1	0.22	0.01
- Saturated			
Caproic acid	C6:0	0.09	trace
Caprylic acid	C8:0	10.6	0.51
Capric acid	C10:0	7.41	0.36
Lauric acid	C12:0	0.23	0.01
Myristic acid	C14:0	0.09	trace
Palmitic acid	C16:0	3.52	0.17
Margaric acid	C17:0	-	-
Stearic acid	C18:0	2.07	0.10
Arachidic acid	C20:0	0.34	0.02
Behenic acid	C22:0	0.50	0.02
Tricosanoic acid	C23:0	-	-
Lignoceric acid	C24:0	0.17	0.01
P/S ratio	0.56		
n6:n3 ratio	4.1 : 1		

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* medium-chain triglycerides (C6:0 - C12:0)
** fructo-oligosaccharides
*** β-hydroxy-β-methylbutyrate

