# Jevity 1.5kcal 1.5 kcal/ml complete, balanced, liquid with mixed fibre and FOS\*

### FOR HEALTHCARE PROFESSIONAL USE ONLY

### PRESENTATION

- Presented in 500 ml (772 kcal), 1000 ml (1544 kcal) & 1500 ml (2316 kcal) Ready to Hang (RTH) containers.
- Jevity 1.5kcal is unflavoured.

#### USES

Food for Special Medical Purposes, for use under medical supervision. Liquid enteral tube feed suitable for long term feeding where fibre is important to maintain normal bowel function. 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.

Nutritionally complete for vitamins and minerals in 987 ml (excluding electrolytes, calculated using the UK Reference Nutrient Intake for men aged 19-50 years).

### 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.
- When feeding to patients with dysphagia, please thicken the product as appropriate.

### 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 sunflower, canola, MCT from palm kernel oil), **soy** protein isolate, fructo-oligosaccharides, minerals (potassium citrate, calcium phosphate tribasic, sodium citrate, magnesium chloride, magnesium phosphate, potassium chloride, ferrous sulphate, zinc sulphate, maganese sulphate, cupric sulphate, sodium molybdate, chromium chloride, sodium selenate, potassium iodide), **oat** fibre, **soy** polysaccharide, gum arabic, emulsifier: **soy** lecithin, carboxymethyl cellulose, choline chloride, vitamins (C, E, niacinamide, calcium pantothenate, B<sub>6</sub>, B<sub>1</sub>, B<sub>2</sub>, vitamin A palmitate, beta carotene, folic acid, biotin, K<sub>1</sub>, D<sub>3</sub>, B<sub>12</sub>), taurine, L-carnitine.

### GENERAL INFORMATION

En anger dan site	t = ltool /ml
Energy density	1.5 kcal/ml
Energy distribution: Protein Carbohydrate Fat Fibre (FOS*)	16.5% 52.1% 28.6% 2.85%
Renal solute load	508 mOsm/L
Osmolarity	397 mOsm/L
Osmolality	524 mOsm/kg H <sub>2</sub> O
Gluten free?	$\checkmark$
Clinically lactose free?	$\checkmark$
Milk free?	×
Suitable for vegetarians?	$\sqrt{1}$

For suitability for other diets and free-from information, please contact the Freephone Nutrition Helpline on 0800 252882.

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



\*fructo-oligosaccharides

### NUTRITION INFORMATION

	units	per 100 ml	
Energy	kJ	649	
	kcal	154	
Fat	g	4.90	
- of which saturates	g	1.15	
- of which MCT*	g	0.88	
Carbohydrate	g	20.1	
- of which sugars	g	1.30	
Fibre	g	2.20	
- of which FOS*		1.00	
Protein (nitrogen)	g	6.38 (1.02)	
Salt	g		
Salt	g	0.35	
Vitamins			
Vitamin A (RE)	μσ	160	
- of which β-carotene (RE)	μg μg	34.5	
Vitamin D <sub>3</sub>		34-5 1.0	
Vitamin E (a TE)	μg mg	2.6	
Vitamin K	-	8.0	
Vitamin C	μg mg	13	
Folacin (folic acid)	μg	40	
Thiamin (vitamin B <sub>1</sub> )	mg	0.26	
Riboflavin (vitamin $B_2$ )	mg	0.34	
Vitamin B <sub>6</sub>	mg	0.34	
Vitamin B <sub>12</sub>	μg	0.39	
Niacin (NE)	mg	2.9	
Pantothenic acid	mg	1.3	
Biotin		7.2	
biotin	μg	/.2	
Minerals			
		440 (( 00)	
Sodium Potassium	mg (mmol)	140 (6.09)	
Chloride	mg (mmol)	165 (4.22)	
Calcium	mg (mmol)	145 (4.09)	
	mg (mmol)	100 (2.50)	
Phosphorus (phosphate)	mg (mmol)	100 (3.23)	
Magnesium	mg (mmol)	31 (1.28)	
Iron	mg	2.2	
Zinc	mg	1.9	
Manganese	mg	0.50	
Copper	mg	0.25	
Iodine	μg	15	
Selenium	μg	7.6	
Chromium	μg	10	
Molybdenum	μg	15	
Taurine	mg	15	
L-carnitine	mg	12	
Choline	mg	60	
Water	g	76.0	

## **PROTEIN & AMINO ACIDS**

	g/100 g protein	g/100 ml
Protein source		
Sodium caseinate	72.0	4.59
Soy protein isolate	17.0	1.08
Calcium caseinate	11.0	0.70
Amino acids		
- Essential		
Histidine	2.53	0.16
Isoleucine	4.54	0.29
Leucine	8.83	0.56
Lysine	7.07	0.45
Methionine	2.31	0.15
Phenylalanine	4.93	0.31
Threonine	4.09	0.26
Tryptophan	1.15	0.07
Valine	5.70	0.36
Arginine	4.09	0.26
-Non-essential		
Alanine	3.13	0.20
Aspartic acid	3.32	0.21
Cystine	0.55	0.04
Glutamic acid	11.2	0.72
Glycine	2.28	0.15
Proline	9.56	0.61
Serine	5.56	0.35
Tyrosine	4.89	0.31
Asparagine	4.54	0.29
Glutamine	9.74	0.62
Non-protein calorie: N	128 :1	

### CARBOHYDRATES

	% total carbohydrates	g/100 ml
Carbohydrate source		
Maltodextrin	99.5	20.0
Fructo-oligosaccharide powder	0.22	0.04
Oat Fibre	0.13	0.03
Soy fibre	0.07	0.01
Arabic gum	0.03	0.01
Carboxymethyl cellulose	0.01	trace

	]	FIBRE	
		% total fibre	g/100 ml
Fibre source			<u>.</u>
Fructo-oligosacchari	de powder	45.7	1.00
Oat fibre		24.6	0.54
Soy fibre		16.6	0.37
Gum arabic		9.18	0.20
Carboxymethyl cellul	ose	3.94	0.09
Soluble fibre content	: 59%	Insoluble fibre con	tent: 41%
	FAT & I	FATTY ACIDS	1
		% total fatty acids	g/100 ml
Fat source			
High oleic sunflower	oil	47.5	2.33
Canola oil	011	30.0	1.47
MCT from palm kern	el oil	19.4	0.95
Lecithin		3.10	0.15
		÷	
Fatty acids		g/100 g fat	g/100 ml
- Essential		5, 6	
Linoleic acid	C18:2	10.7	0.52
Linolenic acid	C18:3	2.85	0.14
- Monounsaturate			
Palmitoleic acid	C16:1	0.09	trace
Oleic acid	C18:1	56.3	2.75
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	10.2	0.50
Capric acid	C10:0	7.59	0.37
Lauric acid	C12:0	0.14	0.01
Myristic acid	C14:0	-	-
Palmitic acid	C16:0	3.61	0.18
Margaric acid	C17:0	-	-
Stearic acid	C18:0	1.86	0.09
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
	0=7.0	0.12/	
P/S ratio	0.55		
n6:n3 ratio	3.7:1		
	0.,		

Abbott Laboratories Ltd., Abbott House, Vanwall Business Park, Vanwall Rd. Maidenhead, Berks. SL6 4XE. Tel: 0800 252882 Nutrition.abbott/uk

Abbott Laboratories (Ireland) Ltd., Liffey Valley Office Campus, Dublin 22. Tel: (01) 4691500 Fax: (01) 4691501 abbottnutrition.ie



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