













# **Fresubin®** Energy DRINK

## Extra energy with plenty of choices

High energy oral nutritional supplement for the dietary management of patients with or at risk of malnutrition, in particular with increased energy needs



Contains high quality protein for balanced amino acid provision1

Fibre free for patients who cannot tolerate fibre<sup>2</sup>

Available in a variety of flavours to support compliance<sup>3</sup>

## Fresubin® Energy DRINK

Available in **four** delicious flavours in 200 mL EasyBottle

#### **Nutritional Information**

Average content		100 mL	bottle = 200 mL
Energy value	kJ (kggl)		1260
Fat (35% Energy)	(kcal)		(300)   11.6
of which SFA*	q	0.4/0.5	
of which MUFA**	-		0.6/1.0   7.6/7.4ª
of which PUFA***	g		
	g		3.2   37.6/37.0ª
Carbohydrate (50% Energy)	g		'
of which sugars	g		7.8 - 12.6
of which lactose	g		≤ 0.54
Fibre	g	0/0.5	
Protein (15% Energy)	g	5.6	11.2
Water	mL	78	156
Osmolarity	mosmol/L	355	-405
Osmolality mosm	ol/kg H <sub>2</sub> O	460	-530
Minerals and trace elements			
Sodium	mg	80/85	160/170°
Potassium	mg	135/140ª	270/280°
Chloride	mg		200
Calcium	mg	135/130ª	270/260
Magnesium	mg	21/24	42/48
Phosphorus	mg		160/170°
Iron	mg		4.0
Zinc	mg		3.0
Copper	μg		600
Manganese	mg		0.8
Iodine	μg		60
Fluoride	mg		0.4
Chromium	μg		20
Molybdenum	μg		30
Selenium	μg	10	20
Vitamins and other nutrient Vitamin A	<b>s</b> τ μg RE°	170	340
of which β-Carotene	μα RE°		100
Vitamin D <sub>3</sub>	, ,		4.0
Vitamin E	μg mg α -TE°°		6.0
Vitamin K <sub>1</sub>	1		33.4
Vitamin B <sub>1</sub>	μg mg		0.46
Vitamin B <sub>2</sub>	mg		0.40
Niacin	mg NE°°°		6.0
Vitamin B <sub>6</sub>	mg		1.066
Vitamin B <sub>12</sub>	μg	0.55	
Pantothenic acid	μg mg		2.4
Biotin	μg		15.0
Folic acid	μg		100
Vitamin C	mg		30
Choline†	mg	26.7	

\*saturated fatty acids (SFA), \*\*monounsaturated fatty acids (MUFA),



#### General Information

#### Food for special medical purposes:

Nutritionally complete, high-caloric (1.5 kcal/mL), fibre free oral nutritional supplement. For the dietary management of patients with or at risk of malnutrition in particular for patients with increased energy needs.

#### Dosage:

To be determined by a healthcare professional according to patients' needs. Recommendation for supplementary nutrition, 2-3 bottles (600-900 kcal)/day or complete nutrition, 5-7 bottles (1500-2100 kcal)/day.

#### Important notice:

To be used under medical supervision. Suitable as sole source of nutrition. Not suitable for children <3 years. Use with caution in children <6 year Not suitable for patients with galactosaemia. Ensure adequate fluid intake. Not for parenteral (I.V.) use!

**Instruction for use:**Best served chilled. Shake well before use. Store at room temperature. Opened bottles may be stored in a refrigerator for up to 24 hours.

#### Additional considerations:

Not suitable whenever enteral nutrition is not permitted such as in acute gastrointestinal bleeding, ileus and shock. Use with caution in severe organ failure with impaired metabolism and severe forms of malassimilation. Not suitable for patients with congenital inability to metabolise nutrients contained in Fresubin Energy DRINK^^

### Ingredients

Fresubin Energy DRINK Vanilla: Water, maltodextrin, milk protein, vegetable oils (rapeseed oil, sunflower oil), sucrose, flavouring, potassium citrate, sodium citrate, emulsifiers (E 471, soya lecithin), sodium chloride, potassium chloride, vit. C, choline chloride, magnesium oxide, acidity regulator (E 330), iron pyrophosphate, zinc sulphate, niacin, vit. E, pantothenic acid, manganese chloride, copper sulphate, vit.  $B_6$ , vit.  $B_2$ , sodium fluoride,  $\beta$ -carotene, vit.  $B_1$ , vit. A, folic acid, chromium chloride, sodium molybdate, vit. K<sub>1</sub>, potassium iodide, sodium selenite, biotin, vit. D<sub>3</sub>, vit. B<sub>12</sub>.

Allergen Information: Contains milk and soy. Low lactose and gluten free.

#### Halal & Kosher certified.

Product ingredients for one flavour only. Detailed ingredient lists of the other flavours can be requested from ensupport-anz@fresenius-kabi.com

#### Flavours

Vanilla, Chocolate, Cappuccino, Neutral.

#### References

1. World Health Organization. Protein and amino acid requirements in human nutrition. WHO technical report series 2007; 935. **2.** Lochs H, Allison SP, Meier R, Pirlich M, Kondrup J, Schneider S, et al. Introductory to the ESPEN Guidelines on Enteral Nutrition: terminology, definitions and general topics. Clin Nutr 2006;25:180-186. **3.** Hubbard GP, Elia M, Holdoway A, Stratton RJ: A systematic review of compliance to oral nutritional supplements. Clin Nutr 2012, 31:293–312.

4. National Health and Medical Research Council: Nutrient Reference Values Australia and New Zealand. https://www.eatforhealth.gov.au/nutrient-referencevalues. Accessed May, 2023.



<sup>\*\*\*</sup>polyunsaturated fatty acids (PUFA)

<sup>&</sup>lt;sup>a</sup>Chocolate Flavour

<sup>°</sup> retinol equivalents (RE), ° o alpha-tocopherol equivalents ( $\alpha$ -TE), ° o o niacin equivalents (NE) †analysed value

<sup>^</sup>Flavour Chocolate contains traces of fibre from cocoa powder. ^^Flavour Cappuccino contains traces of caffeine (0.55 mg/100 mL).