

# FREBINI® ORIGINAL FIBRE TUBE FEED

## DESCRIPTION

An unflavoured liquid containing protein (milk), fat (rapeseed oil, MCT oil, and fish oil), carbohydrate (maltodextrin), fibre (inulin, cellulose), vitamins, minerals, trace-elements.

## PRESENTATION

Nutritionally complete 1kcal/ml tube feed with fibre. With fish oil; with taurine, carnitine and inositol. Lactose and gluten free. Suitable as a sole source of nutrition. Presented in 500ml EasyBag.

## CONTRA-INDICATIONS

FOR ENTERAL USE ONLY  
NOT SUITABLE FOR INFANTS UNDER ONE YEAR OR ADULTS  
NOT SUITABLE FOR PATIENTS WITH GALACTOSAEMIA

## PRECAUTIONS

TO BE USED UNDER MEDICAL SUPERVISION  
ENSURE ADEQUATE FLUID INTAKE

MONITOR FEEDING RATE

DO NOT USE IF BAG IS DAMAGED OR SWOLLEN OR CONTENT IS COAGULATED.

DO NOT MIX WITH DRUGS

## INDICATIONS FOR USE

For the dietary management of children (1-12 years) with or at risk of disease related malnutrition.

Food for Special Medical Purposes.

Prescribable on FP10/GP10 for the following indications: For the dietary management of disease related malnutrition, short bowel syndrome, intractable malabsorption, pre-operative preparation of malnourished patient, dysphagia, proven inflammatory bowel disease, following total gastrectomy, bowel fistula and growth failure in children aged 1 - 10 years.

## DOSAGE

Dosage to be determined by a healthcare professional according to patients' needs. As a guide, for complete nutrition\*:

Age	Daily dose
1-3 years	1000-1500ml/day
4-6 years	1500-2000ml/day
7-10 years	2000ml/day
11-12 years	2000-2500ml/day

\*For nutrients excluding vitamin D: Dietary Reference values for Food, Energy and Nutrients for the United Kingdom, Department of Health 1991. For vitamin D: Scientific Advisory Committee in Nutrition. Vitamin D and Health 2016. For energy: Scientific Advisory Committee on Nutrition. Dietary Reference Values for Energy. TSO London, 2011

## STORAGE

Store at room temperature.  
Once opened use within 24 hours  
Shake well before use.

## SHELF LIFE

12 months from date of manufacture.

## ENERGY DISTRIBUTION

Protein 10%  
Fat 40%  
Carbohydrate 48.5%  
Fibre 1.5%

## ORDER CODES

500ml EasyBag 7194221

## INGREDIENTS

Water, maltodextrin, rapeseed oil, milk protein isolate, medium chain triglycerides, inulin, fish oil, cellulose fibre, emulsifiers (E 471, soya lecithins), sodium citrate, potassium phosphate, potassium chloride, sodium chloride, choline bitartrate, vitamin C, magnesium oxide, inositol, stabiliser (E 466), taurine, ferrous sulphate, antioxidants (E 306, E 330), zinc sulphate, L-carnitine, vitamin E, niacin, pantothenic acid, thiamin, manganese chloride, riboflavin, cupric sulphate, vitamin B<sub>6</sub>, sodium fluoride, beta-carotene, vitamin A, folic acid, chromium chloride, potassium iodide, sodium molybdate, biotin, sodium selenite, vitamin K, vitamin D, vitamin B<sub>12</sub>.

NUTRITIONAL COMPOSITION	Per 100ml	Per 500ml
ENERGY kcal (kJ)	100 (419)	500 (2095)
PROTEIN g	2.5	12.5
CARBOHYDRATE g	12.1	60.5
Of which sugars g	0.8	4.0
Of which lactose g	≤0.04	≤0.2
FAT g	4.4	22
Of which saturated fatty acids g	1.2	6
Of which MCT g	0.9	4.5
Of which monounsaturated fatty acids g	2.2	11
Of which polyunsaturated fatty acids g	1.1	5.5
Of which EPA and DHA g	0.09	0.45
FIBRE g	0.8	4.0
SALT g	0.14	0.7
WATER ml	84	420
OSMOLARITY mosmol/l	210	

MINERALS AND TRACE ELEMENTS	Per 100ml	Per 500ml
SODIUM mg (mmol)	54 (2.4)	270 (12)
POTASSIUM mg (mmol)	100 (2.6)	500 (13)
CHLORIDE mg (mmol)	90 (2.5)	450 (12.5)
CALCIUM mg (mmol)	70 (1.8)	350 (9)
PHOSPHORUS mg (mmol)	61 (2)	305 (10)
MAGNESIUM mg (mmol)	13 (0.5)	65 (2.5)
IRON mg	1	5
ZINC mg	1	5
COPPER mg	0.1	0.5
MANGANESE mg	0.12	0.6
IODINE µg	10	50
CHROMIUM µg	4	20
MOLYBDENUM µg	4	20
FLUORIDE mg	0.08	0.4
SELENIUM µg	3	15

VITAMINS AND OTHER NUTRIENTS*	Per 100ml	Per 500ml
VITAMIN A µgRE	62	310
of which β-carotene µg RE	17	85
VITAMIN D µg	1	5
VITAMIN E mgαTE	2	10
VITAMIN K µg	4	20
THIAMIN mg	0.2	1
RIBOFLAVIN mg	0.2	1
NIACIN mg	1.2(1.7mg NE)	6(8.5mg NE)
VITAMIN B <sub>6</sub> mg	0.11	0.55
VITAMIN B <sub>12</sub> µg	0.2	1
PANTOTHENIC ACID mg	0.4	2
BIOTIN µg	5	25
FOLIC ACID µg	22	110
VITAMIN C mg	8	40
CHOLINE* mg	20	100
TAURINE* mg	8	40
MYO-INOSITOL* mg	15	75
CARNITINE* mg	3	15

TYPICAL FATTY ACID PROFILE	g Per 100ml
C6 Caproic acid	0.01
C8 Caprylic acid	0.45
C10 Capric acid	0.34
C12 Lauric acid	0.01
C14 Myristic acid	0.02
C16 Palmitic acid	0.20
C16:1 ω-7 Palmitoleic acid	0.03
C18 Stearic acid	0.07
C18:1 ω-9 Oleic acid	2.1
C18:2 ω-6 Linoleic acid	0.67
C18:3 ω-3 α-Linolenic acid	0.27
C20:5 ω-3 Eicosapentaenoic acid	0.06
C22:6 ω-3 Docosahexaenoic acid	0.03
Ratio ω-6:ω-3	1.81

TYPICAL AMINO ACID PROFILE	g Per 100ml
Histidine	0.08
Isoleucine	0.13
Leucine	0.25
Lysine	0.21
Methionine	0.07
Phenylalanine	0.12
Threonine	0.12
Tryptophan	0.03
Valine	0.18
Cysteine	0.02
Tyrosine	0.13
Glycine	0.05
Arginine	0.11
Glutamine and Glutamic Acid	0.54
Proline	0.27
Aspartic acid and asparagine	0.20
Alanine	0.08
Serine	0.15

TYPICAL CARBOHYDRATE PROFILE	g Per 100ml
Glucose	0.1
Fructose	0.02
Maltose	0.60
Saccharose	0.02
Lactose	≤0.04
Oligosaccharides and Polysaccharides	11.3