



A Food for Special Medical Purposes



PKU Baby

PKU Baby is a ready to drink phenylalanine free infant formula with a content of essential and non essential amino acids, carbohydrates, fats, vitamins, minerals, trace elements and long chain polyunsaturated fatty acids (LPC's); Arachidonic acid (AA) and Docosahexaenic acid (DHA). For dietary management of babies with PKU from birth to 1 year of age.

Preparation - PKU BABY

Shake the bottle well. Pour the required quantity into a sterile feeding bottle. Can be taken at room temperature or warmed if desired. Maximum recommended heating temperature is 37°C.

Important Notice

Must only be given to patients with proven PKU under strict medical supervision. Suitable from birth to 1 year of age. Not for use as a sole source of nutrition. Diet must be supplemented with natural protein, water and other nutrients in prescribed quantities to supply phenylalanine, fluid and general nutritional requirements. For enteral use only.

Allergen declaration

Contains milk sugar (lactose) fish-oil and soya

Storage

Unopened: Store in a cool, dry place. Once opened: Resealed in a refrigerator. Should be used within 48 hours.

Volume

1 bottle contains 500 mL

Osmolarity: 0.507 osmol/l.

Osmolality: 0.483 osml/kg.

Nutritional information

Nutritional Information per 100 ml		
Energy	286	kJ
	68	kcal
Fat	2.9	g
of which saturates	1.4	g
of which monounsaturates	1.1	g
of which polyunsaturates	0.4	g
of which linolenic acid	350	mg
of which alpha linolenic acid	40	mg
of which AA	30	mg
of which DHA	15	mg
Protein equivalent	2.0	g
Carbohydrate	8.3	g
of which sugars	4.5	g
Vitamins per 100 ml		
Vitamin A	100 RE	µg
Vitamin D	1.70	µg
Vitamin E	0.7	mg
Vitamin C	17	mg
Vitamin K	6	µg
Thiamin	0.05	mg
Riboflavin	0.1	mg
Niacin	0.9	mg
Vitamin B ₆	0.04	mg
Folic Acid	8	µg
Vitamin B ₁₂	0.2	µg
Biotin	1.7	µg
Pantothenic Acid	0.40	mg
Choline	5.2	mg
Myo-inositol	10.0	mg

Minerals per 100 ml	
Sodium	24 mg
	1 mmol
Potassium	60 mg
	1.5 mmol
Chloride	34 mg
	1 mmol
Calcium	60 mg
	1.5 mmol
Phosphorus	45 mg
	1.4 mmol
Magnesium	6.0 mg
	0.24 mmol
Iron	0.8 mg
Copper	0.05 mg
Zinc	0.9 mg
Manganese	0.07 mg
Iodine	10 µg
Molybdenum	4 µg
Selenium	2.0 µg
Chromium	2.0 µg

Amino Acids per 100 ml	
L-Alanine	0.12 g
L-Arginine	0.15 g
L-Aspartic Acid	0.24 g
L-Carnitine	2.1 mg
L-Cystine	0.06 g
Glycine	0.24 g
L-Histidine	0.09 g
L-Isoleucine	0.16 g
L-Leucine	0.25 g
L-Lysine	0.17 g
L-Methionine	0.04 g
L-Proline	0.17 g
L-Serine	0.11 g
L-Tyrosine	0.24 g
L-Threonine	0.16 g
L-Tryptophan	0.05 g
L-Valine	0.18 g
Taurine	4.27 mg
Fatty Acids	
Lauric-acid C 12:0	325 g
Myristic-acid C 14:0	127 g
Palmitin-acid C 16:0	0.7 g
Stearic-acid C 18:0	278 g
Oleic-acid C 18:1	1.073 g
Linoleic-acid C 18:2	0.35 g
Alfa Linolenic-acid C 18:3	0.04 g
Arachidonacid C 20:4	0.03 g
Docosa-hexaen-acid C 22:6	0,015 g



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