



Phenylalanine-free amino acid mixture indicated for dietary treatment of hyperphenylalaninemia, including phenylketonuria.

» **INDICATIONS** For dietary treatment of children from the first year of age and of adults, with confirmed hyperphenylalaninemia including phenylketonuria, and maternal phenylketonuria.

» **DOSAGE AND ADMINISTRATION** Following the physician's prescription, taking into account age, body weight and clinical conditions of the patient.

» **INSTRUCTIONS FOR USE** Take the prescribed quantity of Afenil[®] 2, divided in 3-4 daily doses, in addition to other foods permitted by the diet. Afenil[®] 2 can also be taken as a cold drink, dissolving at first the necessary powder in a small quantity of water (20 ml), then further diluting until obtaining the consistency and the desired volume (80 ml). For dilution, one can use water or other allowed drinks, also flavored. Once prepared, it is recommended that the drink is consumed within 1 hour, or else store in a refrigerator (2-4°C) and consume within 24 hours.

» **STORAGE CONDITIONS** After use, close the tub properly and store in cool and dry place, away from light and sources of direct heat. The expiry date refers to the product correctly stored in its intact package.

» **IMPORTANT WARNINGS** Afenil[®] 2 must be used under medical supervision, by individuals with confirmed hyperphenylalaninemia, including phenylketonuria. Afenil[®] 2 cannot be used as one's sole food source. The product can result in health risks if consumed by individuals who do not have the specific disorder for which it is indicated. Keep out of the reach of children.

NUTRITIONAL INFORMATION

food for special medical purposes

	per 100 g of powder	per 100 ml reconstituted at 5% (5 g in 100 ml of liquid)
Energy kJ/kcal	1416/333	71/17
Carbohydrates	0.0 g	0.0 g
of which sugars	0.0 g	0.0 g
Fats	0.0 g	0.0 g
of which saturated fatty acids	0.0 g	0.0 g
Protein equivalent	83.3 g	4.2 g
Salt	0.0 g	0.0 g

AMINO ACIDS

L-Alanine	3.56 g	0.178 g
L-Arginine	5.75 g	0.288 g
Ac. L-Aspartate	9.11 g	0.456 g
L-Carnitine	102.30 mg	5.115 mg
L-Cystine	2.32 g	0.116 g
Glycine	9.07 g	0.454 g
L-Glutamine	7.05 g	0.353 g
L-Isoleucine	6.21 g	0.311 g
L-Histidine	3.55 g	0.178 g
L-Leucine	9.75 g	0.488 g
L-Lysine	6.45 g	0.323 g
L-Methionine	1.72 g	0.086 g
L-Phenylalanine	– g	– g
L-Proline	6.49 g	0.325 g
L-Serine	4.05 g	0.203 g
L-Taurine	180.00 mg	9.000 mg
L-Tyrosine	9.16 g	0.458 g
L-Threonine	6.30 g	0.315 g
L-Tryptophan	1.95 g	0.098 g
L-Valine	7.19 g	0.360 g