

comida PKU **A** FORMULA

For the Dietary Management of Phenylketonuria and Hyperphenylalaninemia in
INFANTS IN THE FIRST YEAR OF LIFE

DESCRIPTION

comida-PKU A formula is an amino acid based powdered phenylalanine free formula containing other essential and non-essential amino acids, carbohydrate, fat, vitamins, minerals, trace elements, arachidonic acid (ARA) and docosahexaenoic acid (DHA).

INDICATIONS

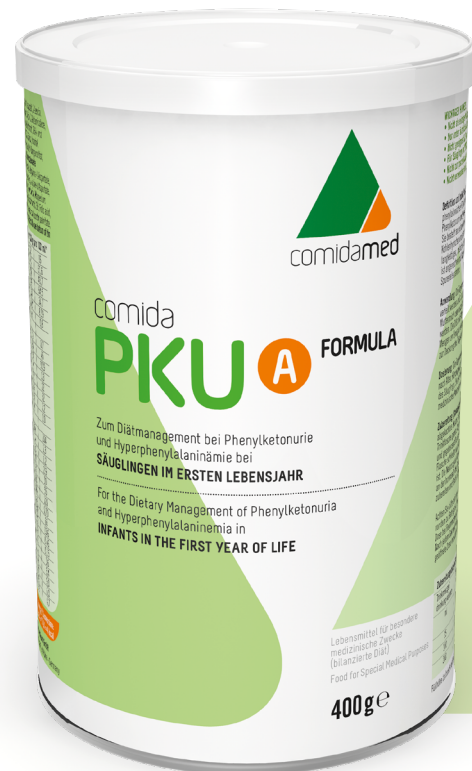
comida-PKU A formula is for the dietary management of phenylketonuria (PKU) and for hyperphenylalaninemia (HPA); when dietary restrictions and the use of a phenylalanine free protein substitute are medically necessary. comida-PKU A formula is suitable from birth.

RECOMMENDED USE

To be determined by the clinician or dietitian and is dependent on the age, body weight and medical condition of the patient.

IMPORTANT NOTICE:

- comida-PKU A formula must be used under medical supervision.
- Suitable from birth.
- Not suitable for use as a sole source of nutrition.
- comida-PKU A formula must only be consumed by individuals with proven PKU or HPA; when dietary restrictions and the use of a phenylalanine free protein substitute are medically necessary.
- comida-PKU A formula should be consumed in conjunction with breast milk or infant formula to provide the phenylalanine, fluid and general nutritional requirements of the infant in quantities as advised by a clinician or dietitian.
- For enteral use only.



Preparation guidelines:

Water	comida-PKU A formula		Drinking volume	Protein content
ml	g	= No. of scoops*	ml	= g Protein equivalent
30	4,3	1	35	0,51
90	13	3	100	1,5
180	26	6	200	3,1

* standard dilution: 13 g (3 level scoops) + 90 ml water

- Any formula remaining in the bottle after 1 hour should be discarded.
- Do not reheat comida-PKU A formula once feeding has started.
- Do not heat comida-PKU A formula in a microwave as uneven heating may occur and could cause scalding.
- Do not boil comida-PKU A formula.
- Infants should be supervised at all times when feeding.
- Regular teeth cleaning is recommended.

Nutrition facts		per 100 g	per 100 ml*
Energy	kJ / kcal	1953/466	264 / 63
Fat (of which)	g	22	3,0
saturated fatty acids	g	5,7	0,8
monounsaturated fatty acids	g	11	1,5
polyunsaturated fatty acids	g	3,9	0,5
Linoleic acid (18:2)	mg	3400	459
Alpha linoleic acid (18:3)	mg	300	41
Arachidonic Acid (AA) (20:4)	mg	85	12
Docosahexaenoic Acid (DHA) (22:6)	mg	100	13
Carbohydrates (of which)	g	55	7,4
sugar	g	17	2,3
lactose	g	14	1,9
Protein equivalent **	g	12	1,6
Salt	g	0,38	0,05
Amino acids	g	14	1,9
L-Alanine	g	0,70	0,09
L-Arginine	g	0,76	0,10
L-Aspartic acid	g	0,90	0,12
L-Cystine	g	0,38	0,05
L-Glutamic acid	g	1,36	0,18
L-Glutamine	g	0,34	0,05
Glycine	g	0,66	0,09
L-Histidine	g	0,41	0,06
L-Isoleucine	g	0,81	0,11
L-Leucine	g	1,33	0,18
L-Lysine	g	1,15	0,16
L-Methionine	g	0,28	0,04
L-Proline	g	1,13	0,15
L-Serine	g	0,88	0,12
L-Threonine	g	0,79	0,11
L-Tryptophan	g	0,29	0,04
L-Tyrosine	g	1,25	0,17
L-Valine	g	0,79	0,11

comida-PKU A formula is unflavoured.

Minerals		per 100 g	per 100 ml*
Sodium	mg	151	20
Potassium	mg	472	63,7
Chloride	mg	377	50,9
Calcium	mg	464	62,6
Phosphorus	mg	280	37,8
Magnesium	mg	65	8,8
Iron	mg	6,0	0,8
Trace elements			
Zinc	mg	4,6	0,6
Copper	mg	0,40	0,05
Iodine	µg	90	12,2
Chromium	µg	9,3	1,3
Manganese	mg	0,23	0,03
Molybdenum	µg	12	1,6
Selenium	µg	24	3,2
Vitamins			
Vitamin A	µg	555	74,9
Vitamin D3	µg	10	1,4
Vitamin E	mg	8,6	1,2
Vitamin K	µg	23	3,1
Vitamin C	mg	88	12
Thiamin (B1)	mg	0,44	0,06
Riboflavin	mg	0,89	0,12
Niacin	mg	4,5	0,61
Vitamin B6	mg	0,55	0,07
Folate	µg	139	18,8
Folic Acid	µg	83	11,2
Pantothenic acid	mg	3,9	0,53
Vitamin B12	µg	1,1	0,15
Biotin	µg	11	1,5
L-Carnitine	mg	26	3,5
Choline	mg	124	17
Inositol	mg	100	13
Taurine	mg	35	4,7

* 13,5 g in 90 ml water ** Conversion: 1 g Protein = 1,2 g Amino acids = 17 kJ = 4 kcal

ALLERGEN DECLARATION

Contains Milk (Lactose)

Not suitable for individuals with milk allergy.