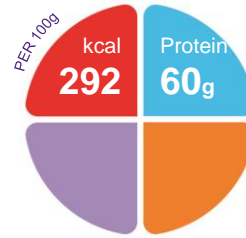


# PKU 2

A phenylalanine-free powdered formula, containing a mixture of pure L-amino acids and enriched with vitamins, minerals and trace elements

## Features

- 292 Kcal/100g powder
- 60g protein equivalent per 100g powder
- Fat Free
- Contains other essential and non-essential amino acids, carbohydrate, vitamins, minerals and trace elements
- Unflavoured



## Indications

- For the dietary management of Phenylketonuria and Hyperphenylalaninemia.

## Precautions

- Only intended for the use of patients with Phenylketonuria and Hyperphenylalaninemia
- Use under strict medical supervision

## Contraindications

- Not for intravenous use

## Age restrictions

- Not suitable for infants under 1 year of age
- Suitable from 1 year of age

## Important Notice

- Not suitable as a sole source of nutrition

## Ordering Information

| PKU 2       | Presentation | Nappi Code | Units per carton |
|-------------|--------------|------------|------------------|
| Unflavoured | 500g tin     | 710624001  | 2                |

## Directions for Use

- The daily amount of PKU 2 depends on age, body weight, protein requirements and individual metabolic condition.
- The dose of PKU 2 must be adjusted by the physician or dietician regularly. The daily amount required should be divided into 3 to 5 equal portions and should be taken mixed with calculated amounts of other food (e.g. fruit puree, beverages, solid foods).
- Diets with PKU 2 require an adequate intake of energy, essential fatty acids and phenylalanine to meet daily requirements. In beverages a maximum concentration of 10 g per 100 ml should not be exceeded.

## Storage

- Store in a cool, dry place.
- Once opened, use within one month.
- Always replace container lid after use.
- Once reconstituted, store in a refrigerator and use within 24 hours.
- Stir prior to use.

A food for special medical purposes; to be used under strict medical supervision.

Nutricia Southern Africa (PTY) Ltd  
199 Bryanston Drive, Bryanston, 2191

For more information call the  
Nutricia Customer Care Line 087 350 2310



# PKU 2

| Nutrition Information |      | Per 100g |
|-----------------------|------|----------|
| Energy                | kJ   | 1239     |
|                       | Kcal | 292      |
| Protein (equivalent)  | g    | 60       |
| Added amino acids     | g    | 69,6     |
| Carbohydrates         | g    | 12,9     |
| Fat                   | g    | 0        |

| Minerals   |    | Per 100g |
|------------|----|----------|
| Sodium     | mg | 541      |
| Potassium  | mg | 1200     |
| Calcium    | mg | 2299     |
| Phosphorus | mg | 1380     |
| Magnesium  | mg | 315      |
| Chloride   | mg | 902      |

| Vitamins         |         | Per 100g |
|------------------|---------|----------|
| Vitamin A        | µg RE   | 1800     |
| Vitamin D3       | µg      | 42       |
| Vitamin E        | mg a-TE | 19,2     |
| Vitamin K1       | µg      | 51,1     |
| Vitamin B1       | mg      | 2,3      |
| Vitamin B2       | mg      | 2,4      |
| Vitamin B6       | mg      | 2,1      |
| Niacin           | mg      | 22,8     |
| Folic Acid       | µg      | 230      |
| Biotin           | µg      | 60       |
| Vitamin B12      | µg      | 4,5      |
| Pantothenic Acid | mg      | 11,4     |
| Vitamin C        | mg      | 90       |

| Trace Elements |    | Per 100g |
|----------------|----|----------|
| Iron           | mg | 27       |
| Zinc           | mg | 19,8     |
| Manganese      | mg | 3,6      |
| Copper         | mg | 2,1      |
| Iodine         | µg | 323      |
| Molybdenum     | µg | 94,8     |
| Chromium       | µg | 90       |

| Other         |          | Per 100g |
|---------------|----------|----------|
| Choline       | mg       | 780      |
| L-Carnitine   | mg       | 90       |
| Inositol      | mg       | 270      |
| Potential RSL | mOsmol/l | 431      |

## Ingredients:

PKU 2 Maltodextrin, L-Lysine, L-Glutamate, L-Glutamic Acid, L-Leucine, L-Proline, Calcium Phosphate Tribasic, L-Valine, Magnesium L-Aspartate, L-Isoleucine, L-Tyrosine, L-Serine, L-Aspartic Acid, L-Threonine, L-Alanine, Potassium Phosphate Dibasic, L-Arginine, Trisodium Citrate, Choline Bitartrate, Calcium Chloride, L-Methionine, Glycine, L-Cystine, L-Histidine, L-Tryptophan, M-Inositol, L-Ascorbic Acid, L-Carnitine, Calcium Carbonate, Ferrous Sulphate, Zinc Sulphate, Flavouring, DL-alpha Tocopheryl Acetate, Nicotinamide, Calcium D-Pantothenate, Manganese Sulphate, Copper Sulphate, Sodium Fluoride, Thiamin Mononitrate, Pyridoxine Hydrochloride, Riboflavin, Retinyl Acetate, Chromium Chloride, Potassium Iodide, Folic Acid, Ammonium Molybdate, Sodium Selenite, D-Biotin, Phytomenadione, Cholecalciferol, Cyanocobalamin