

NUTRICIA PKU Nutri 1

Concentrated

Unflavoured



500 g e

Food for special medical purposes. For the dietary management of phenylketonuria (PKU) and hyperphenylalaninaemia (HPA) in infants. A phenylalanine-free powdered mixture of amino acids with carbohydrate, vitamins, minerals and trace elements.

Important notice: For enteral use only. Must be used under medical supervision. Not suitable as a sole source of nutrition. Suitable for infants. Only intended for use by patients with PKU/HPA.

Precautions: This product must be supplemented with adequate amounts of energy, essential fatty acids and phenylalanine to meet daily requirements. If used as part of modular feed, ensure fluid intakes are adequate to meet daily requirements.

Suggested intake: Should be determined by a dietician or dietitian only, and is dependent on age, bodyweight and medical condition of the patient. The daily amount should be adjusted regularly under medical supervision. 1 scoop (4.4 g approx.) = approx. 2.2 g protein equivalent.

Preparation: The product should be taken mixed with calculated amounts of other food or drinks e.g. water, infant formula, fruit puree. The suggested intake should be given in conjunction with a natural protein source and divided into equal portions distributed throughout the day. If used as part of modular feed, use cooled, previously boiled water and ensure that the product is at the correct temperature before feeding by placing a few drops on the wrist. Once reconstituted, use within 1 hour. If added to infant formula or used in a modular feed, always discard unfinished feeds and do not rewarm prepared product during feed.

Important: Product is not sterile. Use clean utensils to prepare feed. Prepare immediately prior to feeding.

Dental health warning: Good dental hygiene is important for infants and children, as prolonged or frequent contact of drinks and feeds with teeth increases the risk of tooth decay. Make sure their teeth are cleaned after the last feed at night. Ask your Health or Dental Professional for advice.

Storage: Store in a cool, dry place. Always replace container lid after use. Once opened, use within 4 weeks.

Ingredients: maltodextrin, L-lysine L-glutamate, L-glutamic acid, L-leucine, potassium citrate, L-proline, calcium hydrogen phosphate, L-valine, L-isoleucine, L-tyrosine, magnesium L-aspartate, L-serine, L-aspartic acid, L-threonine, L-alanine, choline bitartrate, L-arginine, sodium chloride, glycine, L-cystine, L-histidine, L-methionine, calcium carbonate, L-tryptophan, potassium chloride, inositol, taurine, L-ascorbic acid, L-carnitine-L-tartrate, ferrous sulphate, zinc sulphate, DL-α-tocopheryl acetate, nicotinamide, calcium D-pantothenate, copper sulphate, thiamin hydrochloride, retinyl acetate, riboflavin, pyridoxine hydrochloride, sodium fluoride, manganese sulphate, potassium iodide, chromium chloride, pteroylmonoglutamic acid, sodium molybdate, sodium selenite, D-biotin, cholecalciferol, phytomenadione, cyanocobalamin.

Nutrition information per 100 g	
Energy	1251 kJ 299 kcal
Fat	0 g
- Saturates	0 g
Carbohydrate	25.6 g
- Sugars	0.89 g
Fibre	0 g
Protein equivalent	50.0 g
L-Alanine	2.35 g
L-Arginine	1.95 g
L-Aspartic acid	5.46 g
L-Cystine	1.33 g
L-Glutamic acid	11.6 g
Glycine	1.35 g
L-Histidine	1.30 g
L-Isoleucine	3.29 g
L-Leucine	5.42 g
L-Lysine	3.84 g
L-Methionine	1.30 g
L-Phenylalanine	0 g
L-Proline	5.18 g
L-Serine	2.88 g
L-Threonine	2.58 g
L-Tryptophan	0.96 g
L-Tyrosine	3.22 g
L-Valine	3.80 g
Salt	1.8 g
Vitamins	
Vit. A	1900 µg
Vit. D	42.5 µg
Vit. E	(16.0 mg TE/ET) 21.7 mg
Vit. K	35.0 µg
Thiamin	2.00 mg
Riboflavin	2.25 mg
Niacin	(38.5 mg NE/EN) 22.5 mg
Pantothenic acid	15.0 mg
Vit. B ₆	1.75 mg
Folic acid	250 µg
Folate	417 µg
Vit. B ₁₂	4.25 µg
Biotin	50.0 µg
Vit. C	100 mg
Minerals and trace elements	
Na	(30.4 mmol) 700 mg
K	(57.5 mmol) 2250 mg
Cl	(39.5 mmol) 1400 mg
Ca	(48.0 mmol) 1925 mg
P	(37.0 mmol PO ₄) 1146 mg
Mg	(9.87 mmol) 240 mg
Fe	35.0 mg
Zn	16.5 mg
Cu	1.80 mg
Mn	0.27 mg
F	0.50 mg
Mo	100 µg
Se	60.0 µg
Cr	80.0 µg
I	300 µg
Others	
L-Carnitine	75.0 mg
Choline	700 mg
Inositol	450 mg
Taurine	235 mg
nil added	

Produced by: SHS International Ltd., 100 Wavertree Boulevard, Liverpool L7 9PT, United Kingdom.

Nutricia Middle East & Africa, Jumeirah Lakes Towers, Cluster W, Build JBC 5, Unit 3701, Dubai, United Arab Emirates.




500 g e

ZCSH903561_RE.ap/19-01-2020 12:23/Cyan/Magenta/Yellow/PANTONE 268 C/Keyline/



DeSchutter/Neroc nv
Blancefoerlaan 179a
2050 Antwerp
Belgium

Telephone:
+32 3 222 38 00
E-mail:
info@ds-n.com

For strong results visit www.ds-n.com

Date approval:
Sign off operator:
Sign off DSN:
Sign off customer:

Job Name ZCSH903561_RE.ap
DSN Code ZCSH903561
Description 191513_UK_LVP_(SVDS)_PKU Nutri 1 Concentrated_EN_649585_Can/Tin_ 10393047
Account Executive SHS INTERNATIONAL LTD
Pack Code 10393047
Previous Pack Code 10365453
Corporate Code 649585
Printer 1
Technical Plan TIN
Unwind Direction SPRINGFIELD SOLUTIONS LTD
Printing Process LVP003_Tin label M_v01
Offset 12:23
Date 19-01-2020
Time 12:23
Height (mm) +109.
Width (mm) +318.
Ink Coverage (%) 300%
Profile Number PR0021038
Proof Profile SPRINGFIELD SOLUTIONS LTD PAPER CMYK 09JAN2014

Material Code ***

First Barcode Number 5016533655391
2D Code Number 10393047
Barcode BWR (µm) 15,00

DSN expects that this PDF will be checked completely regarding all text, lay-out, cutter, product code and barcode. If no correction is communicated about any of these items, DSN will consider this as being approved for further processing and ultimately printing. Due to limitations of digital proofing this PDF cannot be seen as a final printing result.

Questions? We are at your service.

This file was specifically produced for:



Separations

- Cyan**
Ink Surface: 8.8%
- Magenta**
Ink Surface: 7.6%
- Yellow**
Ink Surface: 0.5%
- PANTONE 268 C**
Ink Surface: 6.8%
- Keyline**
Ink Surface: 0.2%
- Ink Surface: 0.0%
- Ink Surface: %
- Ink Surface: %
- Ink Surface: %
- Ink Surface: %
- Ink Surface: %
- Ink Surface: %
- Ink Surface: %
- Ink Surface: %

Check our website!

Check printed size by aligning a ruler along this ruler. E.g.: When your ruler measures the printed ruler as 75 mm, this means that this document was printed on 75%.



PROTEIN STATEMENT
Product Name: PKU Nutri 1 Concentrated B5300

SHS International Ltd herewith confirms that the above-mentioned product is a food for special medical purposes

- **Protein content: 50g/100g of product**
- **Phenylalanine: <5mg/100g product**
- **Our products have been extensively analysed by QC601 and QC602 (method for low levels of Phenylalanine)**

Amino Acid	Label (g/100g)
L-Alanine	2.35
L-Arginine	1.95
L-Aspartic Acid	5.46
L-Cystine	1.33
L-Glutamic Acid	11.6
L-Glutamine	0.00
Glycine	1.35
L-Histidine	1.30
L-Isoleucine	3.29
L-Leucine	5.42
L-Lysine	3.84
L-Methionine	1.30
L-Proline	5.18
L-Phenylalanine	0
L-Serine	2.88
L-Threonine	2.58
L-Tryptophan	0.96
L-Tyrosine	3.22
L-Valine	3.80
Total Amino Acids	57.8



Diane Sheldon
Registration Officer

Date : 14.10.2022

www.nutricia.com