NUTRICIA

PHENYLADE® ESSENTIAL DRINK MIX

A phenylalanine-free, powdered medical food containing a balanced mix of essential and non-essential amino acids, carbohydrates (including fiber), fat (including DHA and EPA), vitamins, minerals and trace elements.

Must be used under medical supervision

Indication: Phenylketonuria

Suitable for individuals over 1 year of age.

Nutrition Information:

Nutrients	Per 100 g of powder	Per 40 g of powder
Calories	383	153
Protein Equivalent, g	25	10
Fat, g	10.5	4.2
Saturated, g	4.5	1.8
Monounsaturated, g	3.9	1.6
Polyunsaturated, g	2.1	0.84
DHA, mg	160	54.0
EPA, mg	40.0	16.0
Carbohydrate, g	49.7	19.9
Fiber, g	3.9	1.5
Amino Acids, g		
L-Alanine	2.32	0.93
L-Arginine	1.97	0.79
L-Asparagine	3.49	1.40
L-Cystine	0.34	0.14
L-Glutamine	3.89	1.56
Glycine	1.52	0.61
L-Histidine	0.63	0.25
L-Isoleucine	1.04	0.42
L-Leucine	2.24	0.90
L-Lysine	1.82	0.73
L-Methionine	0.61	0.24
L-Phenylalanine	Nil Added	Nil Added
L-Proline	1.52	0.61
L-Serine	2.24	0.90
L-Threonine	1.15	0.46
L-Tryptophan	0.58	0.23
L-Tyrosine	2.69	1.08
L-Valine	1.67	0.67
L-Carnitine	0.04	0.01
Taurine	0.08	0.03

Vitamins	Per 100 g of powder	Per 40 g of powder
Total Vitamin A, mcg RAE	510	204
Vitamin A (from Vitamin A Acetate), mcg RAE	383	153
Vitamin A (from Betacarotene), mcg RAE	128	51.0
Vitamin D_3, mcg	15	6
Vitamin E, mg α-TE	12.7	5.1
Vitamin K, mcg	61	24.4
Thiamine, mg	1.5	0.6
Riboflavin, mg	1.5	0.6
Vitamin B_6, mg	1.4	0.56
Vitamin B_{12}, mcg	3.0	1.2
Niacin, mg	17	6.8
Folic Acid, mcg	300	120
Pantothenic Acid, mg	4	1.6
Biotin, mcg	30	12
Vitamin C, mg	60	24
Choline, mg	210	84
Inositol, mg	50	20
Minerals		
Calcium, mg	683	273
Phosphorus, mg	792	317
Magnesium, mg	211	84.4
Iron, mg	11	4.4
Zinc, mg	10	4
Manganese, mg	1.3	0.52
Copper, mcg	1000	400
Iodine, mcg	100	40
Molybdenum, mcg	45	18
Chromium, mcg	30	12
Selenium, mcg	40	16
Sodium, mg	466	186
Potassium, mg	883	353
Chloride, mg	476	190

Ordering/Reimbursement Information for PhenylAde® Essential Drink Mix:

Product Code	Reimbursement Code	HCPCS Code*	Product Packaging	Calories Per Can
NEW CODE! 200765 (Previously 119868) - Chocolate	49735-0101-79	B4157 or B4162	6 x 454 g (1 lb)	1739
NEW CODE! 200766 (Previously 119869) - Vanilla	49735-0101-83	B4157 or B4162	6 x 454 g (1 lb)	1739
NEW CODE! 200769 (Previously 119870) - Orange Creme	49735-0101-80	B4157 or B4162	6 x 454 g (1 lb)	1739
NEW CODE! 200764 (Previously 119871) - Strawberry	49735-0101-81	B4157 or B4162	6 x 454 g (1 lb)	1739
NEW CODE! 200770 (Previously 119879) - Unflavored	49735-0101-82	B4157 or B4162	6 x 454 g (1 lb)	1739

* S9435 = For individuals who submit their bills to insurance on their own.

Ingredients:

Unflavored: Corn Syrup Solids, L-Asparagine Monohydrate, L-Glutamine, Medium Chain Triglycerides (Coconut and/or Palm Kernel Oil), L-Tyrosine, L-Lysine Acetate, Tricalcium Phosphate, High Oleic Sunflower Oil, L-Alanine, L-Leucine, L-Serine, and contains less than 2% of the following: Fructooligosaccharides, Inulin, Corn Starch, Microcrystalline Cellulose, Gum Arabic, Soy Fiber, L-Arginine, Canola Oil, Sunflower Oil, L-Valine, Dicalcium Phosphate, Sodium Citrate, Glycine, L-Proline, Potassium Citrate, L-Threonine, L-Isoleucine, Potassium Chloride, L-Histidine, L-Methionine, Choline Bitartrate, L-Tryptophan, *Schizochytrium sp.* Oil*, Citric Acid Esters of Mono- and Diglycerides, Magnesium Oxide, L-Cystine, Modified Corn Starch, Silicon Dioxide, Sodium L-Ascorbate, L-Ascorbic Acid, Taurine, Inositol, Ferrous Sulfate, Vitamin E Acetate, L-Carnitine, Sunflower Lecithin, Niacinamide, Ascorbyl Palmitate, Zinc Sulfate, Copper Sulfate, Vitamin K_1, Vitamin D_3, Vitamin A Acetate, Calcium D-Pantothenate, Manganese Sulfate, Mono- and Diglycerides, D-Biotin, Beta-Carotene, Pyridoxine Hydrochloride, Riboflavin, Thiamine Hydrochloride, Potassium Iodide, Sodium Selenite, Folic Acid, Vitamin B_{12}, Chromium Chloride, Sodium Molybdate.
CONTAINS: SOY.

Chocolate: Corn Syrup Solids, Sugar, L-Asparagine Monohydrate, L-Glutamine, Medium Chain Triglycerides (Coconut and/or Palm Kernel Oil), L-Tyrosine, L-Lysine Acetate, Tricalcium Phosphate, High Oleic Sunflower Oil, L-Alanine, L-Leucine, L-Serine, Natural and Artificial Flavors, and contains less than 2% of the following: Fructooligosaccharides, Inulin, Corn Starch, Microcrystalline Cellulose, Gum Arabic, Soy Fiber, L-Arginine, Canola Oil, Sunflower Oil, L-Valine, Dicalcium Phosphate, Sodium Citrate, Glycine, L-Proline, Potassium Citrate, L-Threonine, L-Isoleucine, Potassium Chloride, L-Histidine, L-Methionine, Choline Bitartrate, L-Tryptophan, *Schizochytrium sp.* Oil,* Citric Acid Esters of Mono- and Diglycerides, Magnesium Oxide, L-Cystine, Modified Corn Starch, Silicon Dioxide, Sodium L-Ascorbate, L-Ascorbic Acid, Taurine, Inositol, Ferrous Sulfate, Vitamin E Acetate, L-Carnitine, Sunflower Lecithin, Caramel (For Color), Beet Juice Concetrate (For Color), Niacinamide, Ascorbyl Palmitate, Zinc Sulfate, Copper Sulfate, Vitamin K_1, Vitamin D_3, Vitamin A Acetate, Calcium D-Pantothenate, Manganese Sulfate, Mono- and Diglycerides, D-Biotin, Beta-Carotene, Pyridoxine Hydrochloride, Riboflavin, Thiamine Hydrochloride, Potassium Iodide, Sodium Selenite, Folic Acid, Vitamin B_{12}, Chromium Chloride, Sodium Molybdate.
CONTAINS: SOY.

Vanilla: Corn Syrup Solids, Sugar, L-Asparagine Monohydrate, L-Glutamine, Medium Chain Triglycerides (Coconut and/or Palm Kernel Oil), Natural and Artificial Flavors, L-Tyrosine, L-Lysine Acetate, Tricalcium Phosphate, High Oleic Sunflower Oil, L-Alanine, L-Leucine, L-Serine, and contains less than 2% of the following: Fructooligosaccharides, Inulin, Corn Starch, Microcrystalline Cellulose, Gum Arabic, Soy Fiber, L-Arginine, Canola Oil, Sunflower Oil, L-Valine, Dicalcium Phosphate, Sodium Citrate, Glycine, L-Proline, Potassium Citrate, L-Threonine, L-Isoleucine, Potassium Chloride, L-Histidine, L-Methionine, Choline Bitartrate, L-Tryptophan, *Schizochytrium sp.* Oil, Citric Acid Esters of Mono- and Diglycerides, Magnesium Oxide, L-Cystine, Modified Corn Starch, Silicon Dioxide, Sodium L-Ascorbate, L-Ascorbic Acid, Taurine, Inositol, Ferrous Sulfate, Vitamin E Acetate, L-Carnitine, Sunflower Lecithin, Niacinamide, Ascorbyl Palmitate, Zinc Sulfate, Copper Sulfate, Vitamin K_1, Vitamin D_3, Vitamin A Acetate, Calcium D-Pantothenate, Manganese Sulfate, Mono- and Diglycerides, D-Biotin, Beta-Carotene, Pyridoxine Hydrochloride, Riboflavin, Thiamine Hydrochloride, Potassium Iodide, Sodium Selenite, Folic Acid, Vitamin B_{12}, Chromium Chloride, Sodium Molybdate.
CONTAINS: SOY.

Orange Creme: Corn Syrup Solids, Sugar, L-Asparagine Monohydrate, L-Glutamine, Medium Chain Triglycerides (Coconut and/or Palm Kernel Oil), Natural and Artificial Flavors, L-Tyrosine, L-Lysine Acetate, Tricalcium Phosphate, High Oleic Sunflower Oil, L-Alanine, L-Leucine, L-Serine, and contains less than 2% of the following: Fructooligosaccharides, Inulin, Corn Starch, Microcrystalline Cellulose, Gum Arabic, Soy Fiber, L-Arginine, Canola Oil, Sunflower Oil, L-Valine, Dicalcium Phosphate, Sodium Citrate, Glycine, L-Proline, Potassium Citrate, L-Threonine, L-Isoleucine, Potassium Chloride, Citric Acid, L-Histidine, L-Methionine, Choline Bitartrate, L-Tryptophan, *Schizochytrium sp.* Oil*, Citric Acid Esters of Mono- and Diglycerides, Magnesium Oxide, L-Cystine, Modified Corn Starch, Silicon dioxide, Sodium L-Ascorbate, L-Ascorbic Acid, Taurine, Inositol, Ferric Sulfate, Vitamin E Acetate, L-Carnitine, Sunflower Lecithin, Beet Juice Concentrate (For Color), Niacinamide, Ascorbyl Palmitate, Zinc Sulfate, Copper Sulfate, Vitamin K_1, Vitamin D_3, Vitamin A Acetate, Calcium D-Pantothenate, Manganese Sulfate, Mono- and Diglycerides, D-Biotin, Beta-carotene, Pyridoxine Hydrochloride, Riboflavin, Thiamine Hydrochloride, Potassium Iodide, Sodium Selenite, Folic Acid, Vitamin B_{12}, Chromium Chloride, Sodium Molybdate.
CONTAINS: SOY.

Strawberry: Corn Syrup Solids, Sugar, L-Asparagine Monohydrate, L-Glutamine, Medium Chain Triglycerides (Coconut and/or Palm Kernel Oil), L-Tyrosine, L-Lysine Acetate, Tricalcium Phosphate, High Oleic Sunflower Oil, Natural and Artificial Flavors, L-Alanine, L-Leucine, L-Serine, and contains 2% or less of the following: Fructooligosaccharides, Inulin, Corn Starch, Microcrystalline Cellulose, Gum Arabic, Soy Fiber, L-Arginine, Canola Oil, Sunflower Oil, L-Valine, Dicalcium Phosphate, Sodium Citrate, Glycine, L-Proline, Potassium Citrate, L-Threonine, L-Isoleucine, Potassium Chloride, Citric Acid, L-Histidine, L-Methionine, Choline Bitartrate, L-Tryptophan, *Schizochytrium sp.* Oil*, Citric Acid Esters of Mono- and Diglyerides, Magnesium Oxide, L-Cystine, Modified Corn Starch, Silicon Dioxide, Sodium L-Ascorbate, L-Ascorbic Acid, Taurine, Inositol, Ferrous Sulfate, Vitamin E Acetate, L-Carnitine, Sunflower Lecithin, Niacinamide, Ascorbyl Palmitate, Zinc Sulfate, Copper Sulfate, Vitamin K_1, Vitamin D_3, Vitamin A Acetate, Calcium D-Pantothenate, Beet Juice Concentrate (For Color), Manganese Sulfate, Mono- and Diglycerides, D-Biotin, Beta-Carotene, Pyridoxine Hydrochloride, Riboflavin, Thiamine Hydrochloride, Potassium Iodide, Sodium Selenite, Folic Acid, Vitamin B_{12}.
CONTAINS: SOY.

*With docosahexaenoic acid (DHA) and eicosapentaenoic acid (EPA)

Directions for Use:

1. Simply add 40 g powder (approx. 1/4 cup, level and unpacked) to approx. 7 fl oz (210 mL) of cold water. Dilution may be adjusted to personal taste. For greater accuracy use a gram scale.
2. Cover with a tight-fitting lid and shake until fully blended.
3. Best served immediately.

Do not heat, bake or add to food or beverages above 130°F.

Storage:

Store unopened cans in a cool, dry place away from sunlight. Avoid extreme temperatures. Once a can is opened, reseal with lid provided and use within one month.

Important Notice:

Must only be used under medical supervision. For oral or tube feedings. Not for parenteral use. Not suitable as a sole source of nutrition. Only suitable for individuals over 1 year of age with proven phenylketonuria (PKU).

Brought to you by Nutricia North America
PhenylAde® Essential Drink Mix is a medical food for the dietary management of phenylketonuria (PKU) and must be used under medical supervision.
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