



cooler[®]15



DESCRIPTION

Ready-to-drink Methionine-free Medical Food

A blend of essential and non-essential amino acids, carbohydrate, docosahexaenoic acid (DHA), vitamins and minerals.

USE UNDER MEDICAL SUPERVISION

INDICATIONS

For use in the dietary management of Homocystinuria (HCU) from 3 years of age.

DOSAGE AND ADMINISTRATION

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

Each 130 ml pouch of HCU cooler15 provides 15 g of protein equivalent.

PREPARATION GUIDELINES

Shake well, open, and drink.
Best served chilled.

IMPORTANT: Water or permitted drinks should be taken after product consumption.

STORAGE

Store in a cool dry place.

Once opened, drink immediately or seal cap, refrigerate, and use within 24 hours.

PACK SIZE

HCU cooler15 – 30 x 130 ml (4.39 fl oz) pouches

NET

HCU cooler15 – 3.9 L (131.8 fl oz) (1.03 gal)

Available in Orange and Red flavors.

IMPORTANT NOTICE

Must only be consumed by people with proven Homocystinuria (HCU) under strict medical supervision.

Diet must be supplemented with natural protein, water, and other nutrients in prescribed quantities to supply methionine, fluid, and general nutrition requirements.

Not for intravenous use.

For enteral use only.

Not for use as a sole source of nutrition.

HCU cooler Nutrition Information

| | Units | per 100 ml | per 130 ml (1 pouch) |
|----------------------------|---------|------------|----------------------|
| Calories | kcal | 75 | 97 |
| Protein equivalent | g | 11.5 | 15 |
| Total Carbohydrate | g | 5.1 | 6.6 |
| Sugars | g | 3.4 | 4.4 |
| Total Fat | g | 0.9 | 1.2 |
| Saturated Fat | g | 0.2 | 0.3 |
| Docosahexaenoic Acid (DHA) | mg | 77 | 100 |
| VITAMINS | | | |
| Vitamin A | µg RE | 133 | 173 |
| Vitamin D | µg | 5.1 | 6.6 |
| Vitamin E | mg α TE | 2.7 | 3.5 |
| Vitamin C | mg | 19 | 25 |
| Vitamin K | µg | 12 | 16 |
| Thiamin | mg | 0.35 | 0.46 |
| Riboflavin | mg | 0.39 | 0.51 |
| Niacin | mg | 1.8 | 2.3 |
| Vitamin B6 | mg | 0.44 | 0.57 |
| Folic acid | µg | 51 | 66 |
| Vitamin B12 | µg | 0.82 | 1.1 |
| Biotin | µg | 6.7 | 8.7 |
| Pantothenic acid | mg | 0.98 | 1.3 |
| Choline | mg | 102 | 133 |
| MINERALS | | | |
| Sodium | mg | 60 | 78 |
| Potassium | mg | 124 | 161 |
| Chloride | mg | 71 | 92 |
| Calcium | mg | 210 | 273 |
| Phosphorus | mg | 190 | 247 |
| Magnesium | mg | 60 | 78 |
| Iron | mg | 3.7 | 4.8 |
| Copper | mg | 0.37 | 0.48 |
| Zinc | mg | 2.8 | 3.6 |
| Manganese | mg | 0.25 | 0.33 |
| Iodine | µg | 45 | 59 |
| Molybdenum | µg | 11 | 14 |
| Selenium | µg | 13 | 17 |
| Chromium | µg | 7.1 | 9.2 |
| AMINO ACIDS | | | |
| L-Alanine | g | 0.61 | 0.79 |
| L-Arginine | g | 1.01 | 1.31 |
| L-Aspartic acid | g | 1.35 | 1.76 |
| L-Cystine | g | 0.41 | 0.53 |
| L-Glutamine | g | 0 | 0 |
| Glycine | g | 0.89 | 1.16 |
| L-Histidine | g | 0.64 | 0.83 |
| L-Isoleucine | g | 0.95 | 1.24 |
| L-Leucine | g | 1.65 | 2.15 |
| L-Lysine | g | 1.07 | 1.39 |
| L-Methionine* | g | 0 | 0 |
| L-Phenylalanine | g | 0.74 | 0.96 |
| L-Proline | g | 0.93 | 1.21 |
| L-Serine | g | 0.71 | 0.92 |
| L-Threonine | g | 0.73 | 0.95 |
| L-Tryptophan | g | 0.32 | 0.42 |
| L-Tyrosine | g | 0.73 | 0.95 |
| L-Valine | g | 1.05 | 1.37 |
| L-Carnitine | mg | 13 | 17 |
| Taurine | mg | 25 | 33 |

*No added methionine.

Osmolality: 1550 mOsm/kg

Manufactured in the UK for Vitaflor USA, LLC.

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ORANGE

Ingredients: Water, Sugar, L-Lysine L-Aspartate, L-Leucine, Malic Acid, L-Valine, L-Isoleucine, L-Proline, Glycine, L-Arginine L-Aspartate, Modified Corn Starch, L-Phenylalanine, Soy Lecithin, L-Tyrosine, L-Threonine, L-Serine, L-Histidine, L-Alanine, Calcium Phosphate, Glucose Syrup, L-Arginine, Magnesium Phosphate, Refined Tuna Oil (Fish), L-Cystine, Choline Bitartrate, Potassium Citrate, L-Tryptophan, Natural and Artificial Flavor, Salt, Maltodextrin, Beta Carotene (Color), Ascorbic Acid, Xanthan Gum, Acesulfame Potassium, Sodium Ascorbate, Taurine, Zinc Gluconate, Potassium Sorbate (Preservative), L-Carnitine L-Tartrate, Sodium Benzoate (Preservative), Ferrous Sulfate, DL-Alpha Tocopherol Acetate, Mono- and Diglycerides, Copper Gluconate, Vitamin D3, Manganese Gluconate, Vitamin A Acetate, Niacinamide, Calcium Pantothenate, Sodium Selenite, Vitamin B12, Biotin, Pyridoxine Hydrochloride, Potassium Iodide, Thiamine Hydrochloride, Riboflavin, Vitamin K1, Folic Acid, Sodium Molybdate, Chromium Chloride.

Contains: Fish (tuna) and Soy.

RED

Ingredients: Water, Sugar, L-Lysine L-Aspartate, L-Leucine, Malic Acid, L-Valine, L-Isoleucine, L-Proline, Modified Corn Starch, Glycine, L-Arginine L-Aspartate, Natural and Artificial Flavor, Soy Lecithin, L-Phenylalanine, L-Tyrosine, L-Threonine, L-Serine, L-Histidine, Calcium Phosphate, L-Alanine, Glucose Syrup, L-Arginine, Magnesium Phosphate, Refined Tuna Oil (Fish), L-Cystine, Choline Bitartrate, Potassium Citrate, L-Tryptophan, Salt, Maltodextrin, Carmine (Color), Ascorbic Acid, Xanthan Gum, Acesulfame Potassium, Sodium Ascorbate, Taurine, Zinc Gluconate, Potassium Sorbate (Preservative), L-Carnitine L-Tartrate, Sodium Benzoate (Preservative), Ferrous Sulfate, DL-Alpha Tocopherol Acetate, Mono- and Diglycerides, Copper Gluconate, Vitamin D3, Manganese Gluconate, Vitamin A Acetate, Niacinamide, Calcium Pantothenate, Sodium Selenite, Vitamin B12, Biotin, Pyridoxine Hydrochloride, Potassium Iodide, Thiamine Hydrochloride, Riboflavin, Vitamin K1, Folic Acid, Sodium Molybdate, Chromium Chloride.

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Innovation in Nutrition

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