

# EAA

SUPPLEMENT

PBS

## Description

### Food for Special Medical Purposes.

EAA supplement is a tropical flavoured powder containing essential amino acids, carbohydrate, vitamins, minerals, trace elements and docosahexaenoic acid (DHA). With sugar and sweeteners

## Indications

EAA supplement is for the dietary management of urea cycle disorders (UCD) and other disorders of protein metabolism where the use of essential amino acids is indicated. Suitable from 3 years of age onwards.

## Recommended Intake and Administration

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

EAA supplement (12.5g) = 5g PE

## Preparation Guidelines

To be determined by the clinician or dietitian.



Empty the contents of the sachet into a beaker



Add cold water to make the final volume to 100ml



Secure the lid and shake until the powder is dissolved. Water or permitted drinks should be taken after EAA supplement

The product should be freshly prepared and consumed immediately.

If this is not possible then all prepared product must be tightly covered and consumed within 4 hours if kept at room temperature, or within 24 hours if refrigerated.

Shake product before use.

## IMPORTANT NOTICE

Use under medical supervision.

Not suitable for use as a sole source of nutrition.

Suitable from 3 years of age onwards.

Must only be consumed by people with UCD or other disorders of protein metabolism requiring essential amino acid supplementation.

For enteral use only.

## Nutritional Information

		per per 100g	per 12.5g sachet		per per 100g	per 12.5g sachet
Energy	kJ	1314	164	Folic acid	µg	390 49
	kcal	310	39	Vitamin B12	µg	5.9 0.74
Fat	g	2.9	0.36	Biotin	µg	48 6.0
	of which saturates	g	1.0	Pantothenic acid	mg	7.3 0.91
DHA	mg	530	66	<b>Minerals</b>		
Carbohydrate	g	31	3.9	Sodium	mg	52 6.5
	of which sugars	g	19		mmol	2.2 0.28
Protein equivalent	g	40	5.0	Potassium	mg	40 5.0
L-Isoleucine	g	6.84	0.85		mmol	1.0 0.13
L-Leucine	g	11.41	1.43	Chloride	mg	0 0
L-Methionine	g	1.8	0.22		mmol	0 0
L-Phenylalanine	g	2.14	0.27	Calcium	mg	2200 275
L-Tyrosine	g	3.71	0.46		mmol	55 6.9
L-Valine	g	6.85	0.86	Phosphorus	mg	1400 175
L-Cystine	g	1.43	0.18		mmol	45 5.6
L-Histidine	g	1.71	0.21	Magnesium	mg	500 62
L-Lysine	g	6.24	0.78		mmol	21 2.6
L-Threonine	g	3.91	0.49	<b>Trace Elements</b>		
L-Tryptophan	g	1.23	0.15	Iron	mg	28 3.5
Salt	g	0.13	0.02	Zinc	mg	22 2.7
<b>Vitamins</b>				Copper	mg	2.3 0.29
Vitamin A	µg	1000	125	Manganese	mg	2.1 0.26
Vitamin D	µg	39	4.9	Selenium	µg	102 13
Vitamin E (α TE)	mg	21	2.6	Chromium	µg	54 6.7
Vitamin K	µg	94	12	Molybdenum	µg	90 11
Vitamin C	mg	145	18	Iodine	µg	320 40
Thiamin	mg	2.6	0.32	L-Carnitine	mg	130 16
Riboflavin	mg	2.9	0.36	Choline	mg	600 75
Niacin (Niacin Eq)	mg	13(33)	1.6(4.1)	<b>Osmolality:</b> 1 sachet made up to 100mls with water = 740mOsm/kg		
Vitamin B6	mg	3.6	0.45			

### Allergen Declaration

Contains fish (tuna oil).

Contains soya (soya lecithin).

Not suitable for individuals with milk allergy.

### Storage

Store in a cool, dry place.

Sachets are designed for single use.

Any unused powder in a sachet must be tightly sealed and used within 24 hours.

Packaged in a protective atmosphere.

### Pack Size/Weight

30 x 12.5g e sachets = 375g

### Flavour

Tropical

## Ingredients

Sucrose, L-Leucine, L-Lysine Acetate, L-Valine, L-Isoleucine, Tricalcium Phosphate, L-Threonine, L-Tyrosine, Acidity Regulator (E296), Thickeners (E1422, E415), Magnesium Gluconate, Refined **Tuna Oil (Fish)**, Magnesium Hydrogen Phosphate, Flavouring, L-Phenylalanine, L-Methionine, Choline Bitartrate, L-Histidine, L-Cystine, L-Tryptophan, Sodium Ascorbate, Emulsifier (**Soya** Lecithin), L-Carnitine L-Tartrate, Zinc Gluconate, Dipotassium Phosphate, Ferrous Sulphate, DL-Alpha-Tocopheryl Acetate, Artificial Sweeteners (Acesulfame K, Sucralose), L-Ascorbic Acid, Sodium Selenite, Copper Gluconate, Vitamin D3 (Cholecalciferol), Manganese Gluconate, Niacinamide, Retinyl Acetate, Calcium-D Pantothenate, Chromium Chloride, Vitamin B12 (Cyanocobalamin), Biotin, Pyridoxine Hydrochloride, Potassium Iodide, Folic Acid, Thiamin Hydrochloride, Riboflavin, Sodium Molybdate, Vitamin K1 (Phylloquinone).

