

**Enhancing Lives Together** A Nestlé Health Science Company

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Products can be ordered directly from Alliance Healthcare using the following telephone number:

Tel: 0330 100 0448



#### **Nutritional Helpline** Tel: +44 (0)151 702 4937

Our dedicated team of dietitians are here to help with any enquiries on the product range from technical support to practical advice on how best to use our product range.



### Vitaflo App

Access up-to-date product information, anytime, anywhere. Free to download for iOS and Android devices from the App or Play Store.

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## **Nutrition Support Product Compendium**

August 2022

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#### Food for special medical purposes

Pro-Cal shot is a low volume, energy dense liquid supplement, available in neutral, strawberry and banana flavours, providing milk protein, fat and carbohydrate.

#### Indications

Pro-Cal shot is for the dietary management of disease related malnutrition, malabsorption states and other conditions requiring fortification with a fat/carbohydrate supplement (with protein).

#### **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.

30ml of Pro-Cal shot = 100kcal and 2g protein 60ml of Pro-Cal shot = 200kcal and 4g protein

**Typical single dose** 

Typical daily dose





30ml = 100kcal & 2g protein

4 x 30ml = 400kcal & 8g protein





60ml = 200kcal & 4g protein

4 x 60ml = 800kcal & 16g protein

## **Preparation Guidelines**

Shake well before use.

Pro-Cal shot can be taken in 30ml or 60ml doses or combined with food or drink. Serving suggestions are available online or on request.

#### **IMPORTANT NOTICE**

Use under medical supervision.

Not suitable for use as a sole source of nutrition.

Suitable from 3 years of age onwards.

For enteral use only.

#### **Nutritional Information**

	Neut		Straw			nana
	Per 100ml	Per 30ml	Per 100ml	Per 30ml	Per 100ml	Per 30ml
Energy kJ	1385	416	1385	416	1385	416
kcal	334	100	334	100	334	100
Fat g	28.2	8.5	28.2	8.5	28.2	8.5
of which saturates g	2.2	0.66	2.2	0.66	2.2	0.66
of which monounsaturates g	16	4.8	16	4.8	16	4.8
of which polyunsaturates g	8	2.4	8	2.4	8	2.4
Carbohydrate g	13.4	4.0	13.4	4.0	13.4	4.0
of which sugars g	13.3	4.0	13.3	4.0	13.3	4.0
Lactose g	13.3	4.0	12.3	3.7	12.3	3.7
Protein g	6.7	2.0	6.7	2.0	6.7	2.0
Salt g	0.27	0.08	0.27	0.08	0.27	0.08
Minerals						
Sodium mg	109	32.7	109	32.7	109	32.7
mmol	4.7	1.4	4.7	1.4	4.7	1.4
Chloride mg	125	37.5	125	37.5	125	37.5
mmol	3.5	1.1	3.5	1.1	3.5	1.1
Potassium mg	210	63	217	65.1	210	63
mmol	5.3	1.6	5.4	1.6	5.3	1.6
Calcium mg	127	38.1	127	38.1	127	38.1
mmol	3.2	1.0	3.2	1.0	3.2	1.0
Phosphorus mg	182	54.6	182	54.6	182	54.6
mmol	5.8	1.7	5.8	1.7	5.8	1.7
Magnesium mg	16	4.8	16	4.8	16	4.8
mmol	0.7	0.2	0.7	0.2	0.7	0.2
Water content ml	52	16	52	16	52	16
Osmolality mOsm/kg	19	00	19	00	19	900

## **Allergen Declaration**

Pack Sizes / Volume

Contains **Milk** (**Milk** Protein, Lactose). Contains **Soya** (**Soya** Lecithin). Gluten free.

6 x 120ml ← - 720ml

#### Storage

Unopened bottles should be stored in a cool, dry place.
Once opened keep refrigerated for up to 24 hours.

Always replace the lid after use. Packaged in a protective atmosphere.



#### Starter Pack

3 x 120ml ← - 360ml (1 x 120ml of each flavour).







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#### Food for special medical purposes

Pro-Cal powder is a powdered, neutral-tasting food fortifier. A blend of protein, fat and carbohydrate, which can be added to a variety of food and drink to enhance the energy and protein content with minimal effect on taste, volume and texture.

#### Indications

Pro-Cal powder is for the dietary management of disease related malnutrition, malabsorption states and other conditions requiring fortification with a fat/ carbohydrate supplement (with protein).

#### **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.

#### 15g of Pro-Cal powder = 100kcal and 2g protein

#### **Preparation Guidelines**

Sprinkle Pro-Cal powder onto food or drink, stir until the powder is dissolved. Not suitable for addition to fruit juice or cold water.

Add 1 - 2 scoops or sachets per serving.

The product should be freshly prepared and consumed immediately. If this is not possible, all prepared products must be tightly covered and consumed within 6 hours at room temperature or within 24 hours if refrigerated.

Discard any unfinished heated product.

Serving suggestions for Pro-Cal powder are available on request.

#### **IMPORTANT NOTICE**

Use under medical supervision.

Not suitable for use as a sole source of nutrition.

Suitable from 3 years of age onwards.

For enteral use only.

#### Allergen Declaration

Contains Milk (Milk Protein, Lactose)

Gluten free.

#### Storage

Store in a cool, dry place. Sachets are designed to be taken as a single dose and should be used once opened.

Once tub is opened use within 1 month.

#### Nutritional Information

		Per 100g	Per 15g (1 sachet/scoop)
Energy	kJ	2764	415
	kcal	667	100
Fat	g	55.5	8.3
of which saturates	g	37	5.6
Carbohydrate	g	28.2	4.2
of which sugars	g	16	2.4
Protein	g	13.6	2.0
Salt	g	0.53	0.08
Minerals			
Sodium	mg	210	31.5
	mmol	9.0	1.4
Chloride	mg	250	37.5
	mmol	7.0	1.1
Potassium	mg	510	76.5
	mmol	12.8	1.9
Calcium	mg	385	57.8
	mmol	9.6	1.4
Phosphorus	mg	350	52.5
	mmol	11.2	1.7
Magnesium	mg	35	5.3
	mmol	1.4	0.2

#### **Osmolality**

1 sachet (15g) + 100ml water = 145 m0sm/kg

1 sachet (15g) + 150ml water = 101 m0sm/kg

#### Pack Sizes / Weight

30 x 15q ← sachets - 450q 200 x 15g ← sachets - 3kg #

510a ← tub 1.5kg ← tub #

12.5kg ← tub #

# Not GMS approved

#### Starter Pack

8 x 15g ← sachets - 120g#







#### Food for special medical purposes

Preload is a powdered neutral-tasting carbohydrate loading drink mix for the pre-operative dietary management of patients undergoing surgery.

#### Indications

Preload is for use in the pre-operative dietary management of patients undergoing surgery.

#### **Dosage and Administration**

To be determined by the healthcare professional and is dependent on the age, body weight and medical condition of the patient.

#### **Preparation Guidelines**

- Step 1 Measure out 400ml of water using a measuring jug.
- Step 2 Add the contents of 1 sachet of preload into the measuring jug, stirring continuously until dissolved
- Step 3 Pour into a large glass / beaker and drink.

#### When to take Preload

Each hospital may have their own specific recommended time to take preload. - please check with your Healthcare Professional.

#### The following times are a guide only:

Evening before surgery

• Take 2 sachets of preload.



Take 1 sachet of preload.



400m

Can be used up to 2 hours before surgery.

#### IMPORTANT NOTICE

Must only be used under s medical supervision

Not for use as a sole source of nutrition. Not suitable for children under 3 years of age.

For enteral use only.

#### PRECAUTIONS

lse with caution in the following

- Patients with Diabetes Mellitus
- •Patients with delayed gastric emptying.

Nutritional Information		Per 100g	Per 50g (1 sachet)
Energy	kJ	1615	808
	kcal	380	190
Fat	g	0	0
of which saturates	g	0	0
Carbohydrate	g	95	47.5
of which sugars	g	9.0	4.5
Protein	g	0	0
Salt	g	<0.05	< 0.03
Sodium	mg	<20	<10
	mmol	< 0.9	< 0.4

#### **Osmolality**

I sachet (50g) + 400ml water (standard dilution) = 135 mOsm/kg

#### Storage

Store in a cool, dry place.

Each sachet is intended as a single dose and should be mixed with water once opened. Reconstituted powder that is not intended for immediate consumption should be refrigerated and used within 24 hours.



#### Pack Size / Weight

Home patient pack -3 x 50g ← sachets - 150g Hospital pack -

90 x 50g ← sachets - 4.5kg



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Food for special medical purposes.

MCTprocal is a neutral tasting powder high in medium chain triglycerides (MCT).

#### **Indications**

MCTprocal is for the dietary management of disorders of long chain fatty acid oxidation, fat malabsorption and other disorders requiring a high MCT, low long chain triglyceride (LCT) diet from 3 years of age onwards.

#### **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.

MCTprocal (16g) = 10g MCT, 112kcal and 2g protein.

#### **Preparation Guidelines**

Add MCTprocal to the desired food or drink, stir until the powder is dissolved.

MCTprocal can also be used in cooking and baking.

Serving suggestions for MCTprocal are available on request.

Not suitable for addition to fruit juice.

#### **IMPORTANT NOTICE**

Use under medical supervision

Not suitable for use as a sole source of nutrition

Suitable from 3 years of age and onwards.

For enteral use only

#### **Nutritional Information**

		per 100g	per 16g sachet			per 100g	per 16g sachet
Energy	kJ	2907	465	Minerals			
	kcal	703	112	Sodium	mg	220	35
Fat	g	63.5	10		mmol	9.5	1.5
of which saturates	g	61.2	10	Potassium	mg	610	98
MCT	g	60.7	10		mmol	15.3	2.0
Carbohydrate	g	20.6	3.3	Calcium	mg	360	58
of which sugars	g	3.3	0.5		mmol	9	1.4
Protein	g	12.2	2.0	Phosphorus	mg	500	80
Salt	g	0.55	0.09		mmol	16	2.6
				Others LCT	g	0.9	0.1

#### Osmolality:

 $1 \operatorname{sachet} (16q) + 50 \operatorname{ml} \operatorname{water} = 198 \operatorname{m} 0 \operatorname{sm/kq}$ 

#### **Allergen Declaration**

Contains Milk (Milk protein).

#### Storage

Unopened: Store in a cool, dry place.
Opened: Sachets are designed for single use and should be used once opened. Any unused powder in an open sachet should be kept in an airtight container or sealed with a clipper and used within 24 hours.



30 x 16g ← sachets = 480g

#### Sample pack

12 x 16g ← sachets = 192g









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#### **Description**

#### **Food for Special Medical Purposes**

K.Quik is a ready to use, liquid emulsion of medium chain triglycerides (MCT). With sweetener.

#### Indications

For the dietary management of conditions requiring a source of medium chain triglycerides (MCT) including use in the ketogenic diet.

#### **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.

#### **Preparation Guidelines**

Shake well before use. Best served chilled.

Further serving suggestions and recipes for K.Quik are available on request.

#### **IMPORTANT NOTICE**

Use under medical supervision.

Not suitable for use as a sole source of nutrition.

Suitable from 3 years of age onwards.

Not suitable for people with medium chain acyl-CoA dehydrogenase deficiency (MCADD).

For enteral use only.

#### **Nutritional Information**

		per 100ml	per 225ml (1 bottle)			per 100ml	per 225ml (1 bottle)
Energy	kJ	777	1750	Protein	g	0	0
	kcal	189	426	Salt	g	0.13	0.29
Fat	g	21	47.3	Minerals			
of which				Sodium	mg	52	117
saturates	g	19.8	44.6		mmol	2.2	5.0
MCT*	g	20	45	Chloride	mg	60	135
LCT **	g	1.0	2.3		mmol	1.7	3.8
Carbohydrate	g	0	0	Osmolality			
of which sug	ars g	0	0	50 m0sm/Kg	l		
				Osmolarity			
				40 m0sm/L			

<sup>\*</sup>Medium Chain Triglycerides \*\*Long Chain Triglycerides

#### Storage

Unopened: Store in a cool dry place.

Once opened: Recap unused portion, refrigerate and use within 48 hours.

Packaged in a protective atmosphere.

#### Pack Size/Weight

15 x 225ml ← bottles = 3.37 L

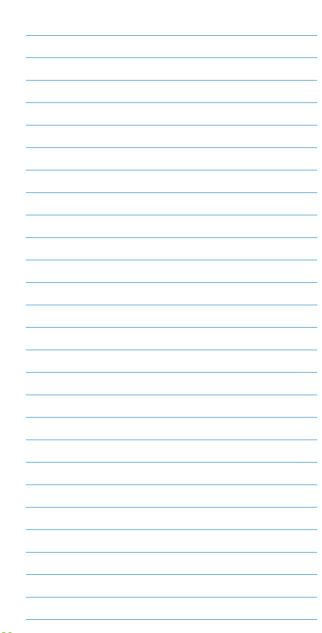
#### Flavour

Unflavoured

#### Sample Box

 $2 \times 225 \text{ml} = 450 \text{ml}$ 1 measuring cup







# FruitiVits

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#### Description

#### Food for special medical purposes.

FruitiVits is a low carbohydrate, orange flavoured, powdered blend of vitamins, minerals and trace elements. With sweeteners.

#### Indications

FruitiVits is for the dietary management of conditions requiring restricted therapeutic diets, suitable from 3 years of age onwards.

#### **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.

#### **Preparation Guidelines**

Dissolve each 6g sachet of FruitiVits into a minimum of 60ml of water or permitted fluid.







#### **IMPORTANT NOTICE**

lse under medical supervision.

Not suitable for use as a sole source of nutrition.

Suitable from 3 years of age onwards

For enteral use only

#### **Nutritional Information**

		per 100g	per 6g			per	per
		ioog	sachet			100g	6g sachet
Energy	kJ	168	10	Sodium	mg	45	2.7
	kcal	40	2.4		mmol	1.9	0.12
Fat	g	0	0	Chloride	mg	20	1.2
of which saturates	g	0	0		mmol	0.56	0.03
Carbohydrate	g	8.3	0.5	Potassium	mg	180	11
of which sugars	g	0.5	0		mmol	4.5	0.27
Fibre	g	3.3	0.2	Calcium	mg	13400	804
Protein	g	0	0		mmol	335	20
Salt	g	0.11	0.01	Phosphorus	mg	8367	502
Vitamins and mir	erals				mmol	268	16
Vitamin A (RE)	μg	8333	500	Magnesium	mg	3350	201
Vitamin D	μg	250	15		mmol	137	8.2
Vitamin E (α TE)	mg	155	9.3	Iron	mg	167	10
Vitamin K	μg	1000	60	Zinc	mg	167	10
Vitamin C	mg	667	40	Copper	mg	17	1
Thiamin	mg	20	1.2	lodine	μg	2817	169
Riboflavin	mg	23	1.4	Selenium	μg	683	41
Vitamin B6	mg	28	1.7	Manganese	mg	25	1.5
Niacin	mg	250	15	Chromium	μg	683	41
Folic acid	μg	4000	240	Molybdenum	μg	1133	68
Vitamin B12	μg	47	2.8	Choline	mg	4167	250
Pantothenic acid	mg	78	4.7				
Biotin	μд	1867	112				

#### Osmolality:

1 sachet (6q) + 60ml water = 275 m0smol/Kq

#### Storage

Store in a cool, dry place.

Sachets are designed for single use and it is recommended that contents are used immediately once opened.

If less than one full sachet is required, any unused powder must be tightly sealed, and used within 24 hours.

#### Pack Size/Weight

30 x 6g ← sachets = 180g

#### Starter pack

10 x 6g ← sachets = 60g 1 measuring beaker

#### Flavour

Orange.



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#### Description

#### Food for special medical purposes

Vitajoule is a neutral-tasting carbohydrate powder supplement.

#### Indications

Vitajoule is for the dietary management of disease related malnutrition, malabsorption states, other conditions requiring fortification with carbohydrate and as a carbohydrate source in modular feeds.

#### **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.

1 level scoop of Vitajoule (approx. 12g) = approx. 46kcal. Scoops provide an approximate measure of a product for the purposes of ease and convenience. If accurate quantities of the product are required, a calibrated gram scale will be required.

#### **Preparation Guidelines**

Sprinkle Vitajoule onto hot or cold food or drink.
Stir well with a fork until the powder has dissolved.

#### **IMPORTANT NOTICE**

Must only be used under strict medical supervision.

Not for use as a sole source of nutrition.

Suitable from birth.

Children under 12 months: when made into a solution or added to infant formula, use immediately and discard any remaining within 1 hour.

For enteral use only.

Use with caution in Diabetes Mellitus

#### **Nutritional Information**

		Per 100g	Per 12g (1 scoop)
Energy	, kJ	1615	194
	kcal	380	46
Fat	g	0	0
of which saturates	g	0	0
Carbohydrate	g	95	11.4
of which sugars	g	9.0	1.1
Protein	g	0	0
Salt	g	<0.1	<0.01
Minerals			
Sodium	mg	<20	<2.4
	mmol	< 0.9	< 0.11

#### **Osmolality**

12% (12g in a final volume of 100ml) = 141 m0sm/kg 24% (24g in a final volume of 100ml) = 348 m0sm/kg

#### Ingredients

Dried Glucose Syrup

#### Storage

Store in a cool, dry place.
Once tub is opened use within 3 weeks.

#### Pack Sizes / Weight

500a ← tub

Product Name		PIP code	GMS code
	Neutral:	394-3909	81503
PRO-CAL	Strawberry:	394-3891	81503
	Banana:	394-3917	81503
120ml	Mixed Starter Pack:	394-5086	81503
	30 x 15g:	410-6993	85091
PRO-CAL	200 x 15g:	387-8741	N/A
POWDER	510g:	270-1399	81518
	1.5kg:	270-1381	N/A
	12.5kg:	369-9832	N/A
	Starter Pack:	394-3883	N/A
	10 x 3 x 50g:	N/A	N/A
(preload	90 x 50g:	N/A	N/A
MCTprocal	30 x 16g:	369 8669	81411
K•Quik	15 x 225ml:	421-3930	85107
FruitiVits	30 x 6g:	371-5067	83106
Vitajoule	500g:	092-9299	N/A

#### Vitaflo Product Range

Vitaflo International Ltd. and Abbott Nutrition are working together in partnership to support you and your patients.

All products in this compendium can be ordered directly through the wholesalers, Alliance Healthcare and Phoenix (see numbers below).

The following products are available for ordering through the Abbott Nutrition Enteral Contract and Abbott Nutrition

Description	Configuration	Presentation	List
Pro-Cal shot Strawberry	1 x 6 x 120ml	Bottle	K47710614
Pro-Cal shot Neutral	1 x 6 x 120ml	Bottle	K46810614
Pro-Cal shot Banana	1 x 6 x 120ml	Bottle	K47810614
Pro-Cal powder	30 x 15g	Sachet	20033522
Pro-Cal powder	10 x 510g	Tub	K47212714
Pro-Cal powder	1 x 12.5kg	Tub	20002868
Vitajoule	10 x 500g	Tub	K47315014
Preload	10 x 3 x 50g	Sachet	K46705014
Pro-Cal powder Pro-Cal powder Pro-Cal powder Vitajoule	30 x 15g 10 x 510g 1 x 12.5kg 10 x 500g	Sachet Tub Tub Tub	20033522 K47212714 20002868 K47315014

The following additional pack sizes are also available for ordering through Abbott Nutrition.

Description	Configuration	Presentation
Pro-Cal shot Starter Pack	3 x 120ml (1 x 120ml of each flavour)	Bottle
Pro-Cal powder Starter Pack	8 x 15g	Sachet
Pro-Cal powder	200 x 15g	Sachet
Pro-Cal powder	1 x 1.5kg	Tub
Preload	90 x 50g	Sachet

VITAFLO INTERNATIONAL LTD. HELPLINE - +44 (0)151 709 9020

PRODUCTS CAN BE ORDERED DIRECTLY FROM PHOENIX WHOLESALE AND ALLIANCE HEALTHCARE USING THE FOLLOWING TELEPHONE NUMBERS:

ALLIANCE HEALTHCARE TEL: 0330 100 0448

PHOENIX TEL: 0844 736 2287

ABBOTT NUTRITION ORDERLINE (UK ONLY) - 0333 600 1795