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Please see Adult Compendium for reference to the following:
 Pepdite 1+, MCT Pepdite 1+ and Emsogen

Order Codes

	Case Size	Pack Type	Flavour	Nutricia Order Code	Pip Code (NI only)
Infatrini	8 x 500ml	Pack*	-	65968	342-7432
	24 x 200ml	Bottle	-	65043	325-9553
	24 x 100ml	Glass Bottle	-	65661	260-2225
Fortini	24 x 200ml	Bottle	Vanilla	65579	327-0675
	24 x 200ml	Bottle	Strawberry	65581	327-0667
Fortini Multi Fibre	24 x 200ml	Bottle	Vanilla	65583	327-0717
	24 x 200ml	Bottle	Strawberry	65588	327-0709
	24 x 200ml	Bottle	Chocolate	65597	327-0691
	24 x 200ml	Bottle	Banana	65593	327-0683
Neocate	4 x 400g	Can	-	111686	329-0301
Neocate Active	63g per sachet x 15 sachets	Sachets	Unflavoured	113360	326-3886
	63g per sachet x 15 sachets	Sachets	Blackcurrant	113361	326-3878
Neocate Advance	50g per sachet x 15 sachets	Sachets	Banana/ Vanilla	1949	290-5727
	100g per sachet x 10 sachets	Sachets	Unflavoured	1580	264-1298
Alicalm	4 x 400g	Can	Vanilla	109577	327-3448
Nutrini	8 x 500ml	Pack	-	65713	251-7472
	12 x 200ml	Glass Bottle	-	65727	003-9867
Nutrini Energy	8 x 500ml	Pack	-	65717	251-7480
	12 x 200ml	Glass Bottle	-	65736	225-1247
Nutrini Multi Fibre	8 x 500ml	Pack	-	65716	261-8361
	12 x 200ml	Bottle	-	65733	261-8353
Nutrini Energy Multi Fibre	8 x 500ml	Pack	-	65718	290-9018
	12 x 200ml	Bottle	-	65740	290-9000
Nutrini Low Energy Multi Fibre	8 x 500ml	Pack	-	65719	290-9026
	12 x 200ml	Bottle	-	65744	290-8994
Nutrini Peptisorb (formerly Nutrini Pepti)	8 x 500ml	Pack	-	65720	333-7797

*500ml pack available from March 2009.

Order Codes

	Case Size	Pack Type	Flavour	Nutricia Order Code	Pip Code (NI only)
Tentrini	8 x 500ml	Pack	-	65747	293-0980
	12 x 500ml	Glass Bottle	-	65755	293-0972
Tentrini Energy	8 x 500ml	Pack	-	65751	293-0956
	12 x 500ml	Bottle	-	65762	293-0964
Tentrini Multi Fibre	8 x 500ml	Pack	-	65749	293-0949
	12 x 500ml	Bottle	-	65758	293-0931
Tentrini Energy Multi Fibre	8 x 500ml	Pack	-	65753	293-0923
	12 x 500ml	Bottle	-	65764	293-0915
Kindergen	400g	Can	-	112770	087-0121
Caprilon	420g	Can	-	1792	205-6547
Locasol	400g	Can	-	2050-2	000-2535
Ketocal	300g	Can	Unflavoured	112509	-
	300g	Can	Vanilla	112515	-
Generaid	4 x 200g	Can	-	2015	028-2327
Generaid Plus	6 x 400g	Can	-	112756	086-3506
Monogen	6 x 400g	Can	-	59585	264-3971
Pepdite	1 x 400g	Can	-	58101	049-5457
MCT Pepdite	1 x 400g	Can	-	38429	049-5473
Paediatric Seravit	4 x 200g	Tub	Flavoured	0509-2	233-4662
	4 x 200g	Tub	Unflavoured	0801-2	233-4654
Phlexy 10 Bar	20 x 42g	Bar	-	0077-1	221-0300
Phlexy 10 Drink	20 x 30g	Drink	Tropical	1910	291-2830
	20 x 30g	Drink	Blackcurrant /Apple	0153-1	210-5427
	20 x 30g	Drink	Citrus Burst	1911	291-2822
Phlexy 10 Tablets	75 x 1.4g	Tablets	-	1951	290-3615
Phlexy-Vits	30 x 7g	Sachets	-	0085-1	272-6834
	6 x 180g	Tablets	-	1988	322-5414
Phlexy 10 Capsules	500g	Capsules	-	1809	-
Flavour Modjul	1 x 100g	Securitainers	Blackcurrant	0386	096-9113
	1 x 100g	Securitainers	Orange	0250	096-9386
	1 x 100g	Securitainers	Pineapple	0387	096-9360
Flavour Sachets	20 x 5g	Sachets	Cherry/Vanilla	0249-3	265-9050
	20 x 5g	Sachets	Grapefruit	0133-3	265-9043
	20 x 5g	Sachets	Lemon & Lime	0158-2	265-9068

Scoop Chart

The weights shown are approximations only. Weighing scales should be used if greater accuracy is required.

Product	Product Weight (g)			
	Blue 2.5ml	White No.3	Yellow No.4	Blue 50ml
Mineral, Trace Elements and Vitamins:				
Paediatric Seravit (unflavoured)	1.8	4.4	5.0	30.0
Paediatric Seravit (flavoured)	1.4	4.0	5.0	24.5
Phlexy-Vits	1.7	4.9	6.6	–
Nutritionally Complete:				
Generaid Plus	1.4	4.0	5.0	27.0
Pepdite	1.3	3.9	5.0	26.0
Pepdite 1+	1.2	3.8	4.6	26.0
MCT Pepdite	1.5	4.5	5.0	27.0
MCT Pepdite 1+	1.5	4.8	5.4	30.0
Neocate	1.4	4.5	5.0	26.5
Monogen	1.4	4.8	5.0	29.0
Caprilon	1.2	3.6	4.2	23.0
Elemental 028 Extra (flavoured)	1.4	4.0	4.8	27.0
Elemental 028 Extra (unflavoured)	1.4	4.2	5.0	27.0
Ketocal (unflavoured)	0.9	2.8	3.3	18.0
Ketocal (vanilla)	0.8	2.7	3.2	17.5
Kindergen*	1.5	4.5	5.0	31.0
Flavours:				
Blackcurrant	–	–	4.3	–
Pineapple	–	–	5.5	–
Orange	–	–	5.5	–

*Please note: Weights can vary. If you require any further information please contact a Nutricia dietitian for further advice.

Freephone (RO): 1800 412 414. Freephone (NI): 0800 028 3416.

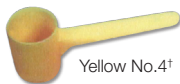
Scoop Chart

Guide to using scoops

The following method should be used for the most accurate results.

1. Heap the product into the scoop.
2. Gently tap the scoop twice against the side of the can.
3. Level the powder off by drawing a knife across the surface of the scoop.

Do not press the product down into the scoop.



[†]Level spoon measures.

patient Care

ROI Freephone: 1800 221 800

NI Freephone: 0800 169 5173

Supporting you and your patients

We give patient support by:

- Providing patient and carer training on the use of pumps for tube feeding in hospital or at home by professionally trained Nutricia staff.
- Supplying a pump and drip stand on loan* and free of charge.
- Providing free accessories such as carry packs for mobile patients where appropriate.
- Supplying a range of patient support material to help patients in the transition from oral feeding to tube feeding.
- Offering a Freephone helpline Monday - Friday 9.00am - 5.00pm.
- Having a professionally trained Nutricia staff member make a follow up call 7 days post training/discharge to ensure the tube feeding is running smoothly.
- Replacing patient's pumps that are in need of service or repair, and collecting pumps to be returned to Nutricia either for service, repair or because they are no longer needed by the patient.

* Patients should be notified by their dietitian that pumps must be returned to hospital or Nutricia when no longer required.

Average Contents	Unit	per 100ml/ 100kcal
Energy:	kcal	100
	kJ	415
Protein:	g	2.6
nitrogen	g	0.4
NPC:N		220:1
% of total energy	%	10.4
Carbohydrate:	g	10.3
polysaccharides	g	4.4
sugars	g	5.7
– lactose	g	5.2
% of total energy	%	41.1
Fat:	g	5.4
saturates	g	2.0
% of total energy	%	48.5
arachidonic acid (AA)	mg	18.6
docosahexanoic acid (DHA)	mg	10.0
Dietary fibre:	g	0.8
Minerals:		
sodium	mg (mmol)	25 (1.1)
potassium	mg (mmol)	95 (2.4)
chloride	mg (mmol)	55 (1.5)
calcium	mg (mmol)	80 (2.0)
phosphorus	mg (mmol)	40 (1.3)
magnesium	mg (mmol)	8.3 (0.3)
iron	mg	1.0
zinc	mg	0.9
copper	mcg	60
manganese	mg	0.10
fluoride	mg	0
molybdenum	mcg	6.0
selenium	mcg	2.0
chromium	mcg	4.0
iodine	mcg	15
Vitamins:		
vitamin A	mcg RE	81
– carotenoids	mg	0.04
vitamin D	mcg	1.7
vitamin E	mg α -TE	1.2
vitamin K	mcg	6.7
thiamin	mg	0.15
riboflavin	mg	0.15
niacin	mg NE	1.2
pantothenic acid	mg	0.45
vitamin B6	mg	0.06
folic acid	mcg	15
vitamin B12	mcg	0.41
biotin	mcg	2.3
vitamin C	mg	12
Others:		
carnitine	mg	2.0
choline	mg	14
taurine	mg	7.0
osmolality	mOsm/l	295
osmolality	mOsm/kg H ₂ O	345
potential renal solute load*	mOsm/l	209

Infatrini

Nutritional analysis based on 200ml bottle formulation.

*Method: Fomon SJ and Ziegler EE. (1999) J Paediatrics; 134:11-14.

Description

Fortini is a Food for Special Medical Purposes for use under medical supervision. Fortini is a nutritionally complete 1.5 kcal/ml ready to drink sip feed, for the dietary management of disease related malnutrition in children from one year of age (>8kg in body weight). Fortini can be used to supplement the diets of children who are unable to meet their nutritional requirements from other foods, or used as a sole source of nutrition for children aged 1 - 6 years (8 - 20kg body weight).

Fortini is available in 200ml bottles with a flexible straw attached in two flavours: Strawberry and Vanilla.

Indications

For enteral use only. Fortini is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Fortini is ACBS approved for the following indications: disease related malnutrition; growth failure.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Not suitable for patients with galactosaemia.

Directions for use

Fortini is best served chilled. It may be frozen or gently heated (not boiled). Shake well before opening.

Storage

Store in a cool, dry place (5 - 25°C). Once opened, Fortini should be consumed within four hours, or stored in a refrigerator for up to 24 hours. Discard unused contents thereafter.

Shelf life

12 months. Best before date: see side of bottle.

Ingredients (Vanilla flavour*)

Water, maltodextrin, glucose syrup, vegetable oils, milk proteins, sucrose, emulsifier (soy lecithin), tri potassium citrate, tri calcium phosphate, magnesium chloride, flavour (vanilla, contains milk), di potassium hydrogen phosphate, calcium chloride, choline chloride, carotenoids ((contains soy lecithin), β -carotene, lutein, lycopene), sodium L-ascorbate, potassium chloride, potassium hydroxide, taurine, ferrous lactate, zinc sulphate, L-carnitine, nicotinamide, DL- α -tocopheryl acetate, copper gluconate, retinyl acetate, sodium selenite, manganese sulphate, cholecalciferol, D-biotin, calcium D-pantothenate, thiamin hydrochloride, chromium chloride, riboflavin, pyridoxine hydrochloride, pterolymonoglutamic acid, potassium iodide, sodium fluoride, sodium molybdate, phytomenadione, cyanocobalamin.

*For all other flavours see individual packaging.

FORTINI IS GLUTEN AND LACTOSE FREE.

Average Contents
Vanilla (for other flavours see individual packs)

	Unit	per 100ml	per 100kcal
Energy:	kcal	150	100
	kJ	630	420
Protein:	g	3.4	2.26
nitrogen	g	0.5	0.35
NPC:N		257:1	257:1
% of total energy	%	9	9
Carbohydrate:	g	18.8	12.6
polysaccharides	g	11.1	7.4
sugars	g	7.4	5.0
– lactose	g	<0.025	<0.025
% of total energy	%	50	50
Fat:	g	6.8	4.6
saturates	g	0.7	0.5
% of total energy	%	41	41
Dietary fibre:	g	0	0
Minerals:			
sodium	mg (mmol)	67 (2.9)	45 (1.9)
potassium	mg (mmol)	140 (3.5)	94 (2.3)
chloride	mg (mmol)	100 (2.8)	67 (1.9)
calcium	mg (mmol)	84 (2.1)	56 (1.4)
phosphorus	mg (mmol)	75 (2.4)	50 (1.6)
magnesium	mg (mmol)	17 (0.7)	11 (0.5)
iron	mg	1.5	1.0
zinc	mg	1.5	1.0
copper	mcg	135	90
manganese	mg	0.23	0.15
fluoride	mg	0.11	0.07
molybdenum	mcg	6.0	4.0
selenium	mcg	4.5	3.0
chromium	mcg	5.3	3.5
iodine	mcg	15	10
Vitamins:			
vitamin A	mcg RE	61	41
– carotenoids	mg	0.15	0.10
vitamin D	mcg	1.5	1.0
vitamin E	mg α -TE	1.9	1.3
vitamin K	mcg	6.0	4.0
thiamin	mg	0.23	0.15
riboflavin	mg	0.24	0.16
niacin	mg NE	1.7	1.1
pantothenic acid	mg	0.50	0.33
vitamin B6	mg	0.18	0.12
folic acid	mcg	23	15
vitamin B12	mcg	0.26	0.17
biotin	mcg	6.0	4.0
vitamin C	mg	15	10
Others:			
carnitine	mg	3	2
choline	mg	30	20
taurine	mg	11	8
osmolarity	mOsm/l	450	450
osmolality	mOsm/kg H ₂ O	595	595
potential renal solute load*	mOsm/l	307	307

*Method: Fomon SJ and Ziegler EE. (1999) J Pediatrics, 134:11-14.

Fortini

Fortini Multi Fibre

Description

Fortini Multi Fibre is a Food for Special Medical Purposes for use under medical supervision. Fortini Multi Fibre is a nutritionally complete 1.5 kcal/ml ready to drink sip feed with added fibre for the dietary management of disease related malnutrition in children from one year of age (>8kg in body weight). It is enriched with 1.5g/100ml Multi Fibre, providing 60% soluble and 40% insoluble fibre. Fortini Multi Fibre can be used to supplement the diet of children who are unable to meet their nutritional requirements from other foods, or it is suitable as a sole source of nutrition for children aged 1 - 6 years or 8 - 20kg body weight (see precautions).

Fortini Multi Fibre is available in 200ml bottles with a flexible straw attached in four flavours: Strawberry, Vanilla, Chocolate and Banana.

Indications

For enteral use only. Fortini Multi Fibre is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Fortini Multi Fibre is ACBS approved for the following indications: disease related malnutrition; growth failure.

Contraindications

Not for intravenous use. Not suitable for infants under one year of age. Not suitable for patients with galactosaemia, or patients requiring a fibre free diet.

Precautions

Due to the fibre content, intakes greater than four bottles per day should be used with caution.

Directions for use

Fortini Multi Fibre is best served chilled. It may be frozen or gently heated (not boiled). Shake well before opening.

Storage

Store in a cool, dry place (5 - 25°C). Once opened, Fortini Multi Fibre should be consumed within four hours, or stored in a refrigerator for up to 24 hours. Discard unused contents thereafter.

Shelf life

12 months. Best before date: see side of bottle.

Ingredients (Vanilla flavour*)

Water, maltodextrin, glucose syrup, vegetable oils, milk proteins, sucrose, dietary fibres (soy polysaccharides, inulin, oligofructose, resistant starch, arabic gum, cellulose), emulsifier (soy lecithin), tri potassium citrate, tri calcium phosphate, magnesium chloride, flavour (vanilla, contains milk), di potassium hydrogen phosphate, calcium chloride, choline chloride, carotenoids ((contains soy), β -carotene, lutein, lycopene), sodium L-ascorbate, potassium chloride, potassium hydroxide, taurine, ferrous lactate, zinc sulphate, L-carnitine, nicotinamide, DL- α -tocopheryl acetate, copper gluconate, retinyl acetate, sodium selenite, manganese sulphate, cholecalciferol, D-biotin, calcium D-pantothenate, thiamin hydrochloride, chromium chloride, riboflavin, pyridoxine hydrochloride, pteroylmonoglutamic acid, potassium iodide, sodium fluoride, sodium molybdate, phytomenadione, cyanocobalamin.

*For all other flavours see individual packaging.

FORTINI MULTI FIBRE IS GLUTEN AND LACTOSE FREE.

Average Contents
Vanilla (for other flavours see individual packs)

	Unit	per 100ml	per 100kcal
Energy:	kcal	150	100
	kJ	630	420
Protein:	g	3.4	2.3
nitrogen	g	0.5	0.4
NPC:N		257:1	257:1
% of total energy	%	9	9
Carbohydrate:	g	18.8	12.6
polysaccharides	g	11.2	7.5
sugars	g	7.4	5.0
- lactose	g	<0.025	<0.025
% of total energy	%	50	50
Fat:	g	6.8	4.6
saturates	g	0.7	0.5
% of total energy	%	41	41
Dietary fibre:	g	1.5	1.0
soluble	g	0.9	0.6
insoluble	g	0.6	0.4
Minerals:			
sodium	mg (mmol)	67 (2.9)	45 (1.9)
potassium	mg (mmol)	140 (3.5)	94 (2.3)
chloride	mg (mmol)	100 (2.8)	67 (1.9)
calcium	mg (mmol)	84 (2.1)	56 (1.4)
phosphorus	mg (mmol)	75 (2.4)	50 (1.6)
magnesium	mg (mmol)	17 (0.7)	11 (0.5)
iron	mg	1.5	1.0
zinc	mg	1.5	1.0
copper	mcg	135	90
manganese	mg	0.23	0.15
fluoride	mg	0.11	0.07
molybdenum	mcg	6.0	4.0
selenium	mcg	4.5	3.0
chromium	mcg	5.3	3.5
iodine	mcg	15	10
Vitamins:			
vitamin A	mcg RE	61	41
- carotenoids	mg	0.15	0.10
vitamin D	mcg	1.5	1.0
vitamin E	mg α -TE	1.9	1.3
vitamin K	mcg	6.0	4.0
thiamin	mg	0.23	0.15
riboflavin	mg	0.24	0.16
niacin	mg NE	1.7	1.1
pantothenic acid	mg	0.50	0.33
vitamin B6	mg	0.18	0.12
folic acid	mcg	23	15
vitamin B12	mcg	0.26	0.17
biotin	mcg	6.0	4.0
vitamin C	mg	15	10
Others:			
carnitine	mg	3	2
choline	mg	30	20
taurine	mg	11	8
osmolarity	mOsm/l	440	440
osmolality	mOsm/kg H ₂ O	570	570
potential renal solute load*	mOsm/l	306	306

*Method: Fomon SJ and Ziegler EE. (1999) J Pediatrics, 134:11-14.

Fortini Multi Fibre

Nutrini

Description

Nutrini is a Food for Special Medical Purposes for use under medical supervision. Nutrini is a nutritionally complete 1 kcal/ml tube feed for the dietary management of disease related malnutrition in children aged 1 - 6 years or 8 - 20kg in body weight. Nutrini is suitable as a sole source of nutrition.

Indications

For enteral use only. Nutrini is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Nutrini is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; pre-operative preparation of undernourished patients; dysphagia; bowel fistulae; disease related malnutrition; growth failure; total gastrectomy; proven inflammatory bowel disease.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Not suitable for patients with galactosaemia.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Glass bottles can be decanted into a sterile reservoir, taking care to handle aseptically at all times. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Once opened, glass bottles should be stored in a refrigerator (<5°C) if not being used and any unused contents discarded after 24 hours.

Shelf life

Glass bottle: 15 months. Pack: 12 months.
Best before date: see front of pack or side of glass label.

Ingredients

Water, maltodextrin, vegetable oils (canola, sunflower), whey protein concentrate (from milk), sodium caseinate (from milk), emulsifier (soy lecithin), fish oil, acidity regulator (citric acid), di potassium hydrogen phosphate, sodium chloride, tri calcium phosphate, potassium chloride, calcium hydroxide, tri potassium citrate, sodium L-ascorbate, choline chloride, carotenoids (contains soy) (β -carotene, lutein, lycopene), magnesium hydroxide, potassium hydroxide, taurine, ferrous lactate, zinc sulphate, L-carnitine, nicotinamide, DL- α -tocopheryl acetate, retinyl acetate, copper gluconate, sodium selenite, cholecalciferol, manganese sulphate, D-biotin, calcium D-pantothenate, thiamin hydrochloride, chromium chloride, riboflavin, pyridoxine hydrochloride, pteroylmonoglutamic acid, potassium iodide, sodium fluoride, sodium molybdate, phytomenadione, cyanocobalamin.

NUTRINI IS GLUTEN AND LACTOSE FREE.

Average Contents	Unit	per 100ml/ 100kcal
Energy:	kcal	100
	kJ	420
Protein:	g	2.8
nitrogen	g	0.4
NPC:N		206:1
% of total energy	%	11
Carbohydrate:	g	12.3
polysaccharides	g	11.4
sugars	g	0.8
– lactose	g	<0.025
% of total energy	%	49
Fat:	g	4.4
saturates	g	0.4
% of total energy	%	40
Dietary fibre:	g	0
Minerals:		
sodium	mg (mmol)	60 (2.6)
potassium	mg (mmol)	110 (2.8)
chloride	mg (mmol)	95 (2.7)
calcium	mg (mmol)	60 (1.5)
phosphorus	mg (mmol)	50 (1.6)
magnesium	mg (mmol)	11 (0.5)
iron	mg	1.0
zinc	mg	1.0
copper	mcg	81
manganese	mg	0.15
fluoride	mg	0.07
molybdenum	mcg	4.0
selenium	mcg	3.0
chromium	mcg	3.5
iodine	mcg	10.0
Vitamins:		
vitamin A	mcg RE	41
– carotenoids	mg	0.10
vitamin D	mcg	1.0
vitamin E	mg α-TE	1.3
vitamin K	mcg	4.0
thiamin	mg	0.15
riboflavin	mg	0.16
niacin	mg NE	1.1
pantothenic acid	mg	0.33
vitamin B6	mg	0.12
folic acid	mcg	15
vitamin B12	mcg	0.25
biotin	mcg	4.0
vitamin C	mg	10.0
Others:		
carnitine	mg	2.0
choline	mg	20
taurine	mg	7.5
osmolarity	mOsm/l	235
osmolality	mOsm/kg H ₂ O	275
potential renal solute load*	mOsm/l	251

Nutrini

*Fomon SJ and Ziegler EE. (1999) J Pediatrics; 134: 11-14.

Nutrini Energy

Description

Nutrini Energy is a Food for Special Medical Purposes for use under medical supervision. Nutrini Energy is a nutritionally complete 1.5 kcal/ml tube feed for the dietary management of disease related malnutrition in children aged 1 - 6 years or 8 - 20kg in body weight, with increased nutritional requirements and/or requiring fluid restriction. Nutrini Energy is suitable as a sole source of nutrition.

Indications

For enteral use only. Nutrini Energy is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Nutrini Energy is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; pre-operative preparation of undernourished patients; dysphagia; bowel fistulae; disease related malnutrition; growth failure; total gastrectomy; proven inflammatory bowel disease.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Not suitable for patients with galactosaemia.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Glass bottles can be decanted into a sterile reservoir, taking care to handle aseptically at all times. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Once opened, glass bottles should be stored in a refrigerator (<5°C) if not being used and any unused contents discarded after 24 hours.

Shelf life

Glass bottle: 15 months. Pack: 12 months.
Best before date: see front of pack or side of glass label.

Ingredients

Water, maltodextrin, vegetable oils (canola, sunflower), sodium caseinate (from milk), whey protein concentrate (from milk), emulsifier (soy lecithin), fish oil, acidity regulator (citric acid), tri calcium phosphate, potassium chloride, di potassium hydrogen phosphate, sodium chloride, calcium hydroxide, tri potassium citrate, choline chloride, calcium hydroxide, carotenoid mixture (contains soy) (β -carotene, lutein, lycopene), sodium L-ascorbate, magnesium hydroxide, potassium hydroxide, taurine, ferrous lactate, zinc sulphate, L-carnitine, nicotinamide, DL- α -tocopheryl acetate, retinyl acetate, copper gluconate, sodium selenite, cholecalciferol, manganese sulphate, D-biotin, calcium D-pantothenate, thiamin hydrochloride, chromium chloride, riboflavin, pyridoxine hydrochloride, pteroylmonoglutamic acid, potassium iodide, sodium fluoride, sodium molybdate, phytomenadione, cyanocobalamin.

NUTRINI ENERGY IS GLUTEN AND LACTOSE FREE.

Average Contents	Unit	per 100ml	per 100kcal
Energy:	kcal	150	100
	kJ	630	420
Protein:	g	4.1	2.75
nitrogen	g	0.6	0.4
NPC:N		206:1	206:1
% of total energy	%	11	11
Carbohydrate:	g	18.5	12.3
polysaccharides	g	17.1	11.4
sugars	g	1.5	1.0
– lactose	g	<0.025	<0.025
% of total energy	%	49	49
Fat:	g	6.7	4.4
saturates	g	0.8	0.5
% of total energy	%	40	40
Dietary fibre:	g	0	0
Minerals:			
sodium	mg (mmol)	90 (3.9)	60 (2.6)
potassium	mg (mmol)	165 (4.2)	110 (2.8)
chloride	mg (mmol)	143 (4.0)	95 (2.7)
calcium	mg (mmol)	90 (2.2)	60 (1.5)
phosphorus	mg (mmol)	75 (2.4)	50 (1.6)
magnesium	mg (mmol)	17 (0.7)	11 (0.5)
iron	mg	1.5	1.0
zinc	mg	1.5	1.0
copper	mcg	122	81
manganese	mg	0.23	0.15
fluoride	mg	0.11	0.07
molybdenum	mcg	6.0	4.0
selenium	mcg	4.5	3.0
chromium	mcg	5.3	3.5
iodine	mcg	15.0	10.0
Vitamins:			
vitamin A	mcg RE	61	41
– carotenoids	mg	0.15	0.10
vitamin D	mcg	1.5	1.0
vitamin E	mg α -TE	1.9	1.3
vitamin K	mcg	6.0	4.0
thiamin	mg	0.23	0.15
riboflavin	mg	0.24	0.16
niacin	mg NE	1.7	1.1
pantothenic acid	mg	0.50	0.33
vitamin B6	mg	0.18	0.12
folic acid	mcg	23	15
vitamin B12	mcg	0.27	0.18
biotin	mcg	6.0	4.0
vitamin C	mg	15	10
Others:			
carnitine	mg	3.0	2.0
choline	mg	30	20
taurine	mg	11	7.5
osmolarity	mOsm/l	300	300
osmolality	mOsm/kg H ₂ O	390	390
potential renal solute load*	mOsm/l	375	375

*Method: Fomon SJ and Ziegler EE. (1999) J Pediatrics, 134:11-14.

Nutrini Multi Fibre

Description

Nutrini Multi Fibre is a Food for Special Medical Purposes for use under medical supervision. Nutrini Multi Fibre is a nutritionally complete 1 kcal/ml tube feed for the dietary management of disease related malnutrition in children aged 1 - 6 years or 8 - 20kg in body weight. It is enriched with 0.8g/100ml Multi Fibre, providing 50% soluble and 50% insoluble fibre. Nutrini Multi Fibre is suitable as a sole source of nutrition.

Indications

For enteral use only. Nutrini Multi Fibre is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Nutrini Multi Fibre is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; pre-operative preparation of undernourished patients; dysphagia; bowel fistulae; disease related malnutrition; growth failure; total gastrectomy; proven inflammatory bowel disease.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Not suitable for patients with galactosaemia, or patients requiring a fibre free diet.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Glass bottles can be decanted into a sterile reservoir, taking care to handle aseptically at all times. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Once opened, glass bottles should be stored in a refrigerator (<5°C) if not being used and any unused contents discarded after 24 hours.

Shelf life

Glass bottle: 15 months. Pack: 12 months.

Best before date: see front of pack or side of glass label.

Ingredients

Water, maltodextrin, vegetable oils (canola, sunflower), whey protein concentrate (from milk), sodium caseinate (from milk), dietary fibres (soy polysaccharides, resistant starch, inulin, arabic gum, cellulose, oligo fructose), emulsifier (soy lecithin), fish oil, acidity regulator (citric acid), di potassium hydrogen phosphate, sodium chloride, tri calcium phosphate, potassium chloride, calcium hydroxide, tri potassium citrate, sodium L-ascorbate, choline chloride, carotenoids (contains soy) (β -carotene, lutein, lycopene), magnesium hydroxide, potassium hydroxide, taurine, ferrous lactate, zinc sulphate, L-carnitine, nicotinamide, DL- α -tocopheryl acetate, retinyl acetate, copper gluconate, sodium selenite, cholecalciferol, magnesium sulphate, D-biotin, calcium D-pantothenate, thiamin hydrochloride, chromium chloride, riboflavin, pyridoxine hydrochloride, pteroylmonoglutamic acid, potassium iodide, sodium fluoride, sodium molybdate, phytomenadione, cyanocobalamin.

NUTRINI MULTI FIBRE IS GLUTEN AND LACTOSE FREE.

Average Contents	Unit	per 100ml/ 100kcal
Energy:	kcal	100
	kJ	420
Protein:	g	2.8
nitrogen	g	0.4
NPC:N		206:1
% of total energy	%	11
Carbohydrate:	g	12.3
polysaccharides	g	11.4
sugars	g	0.8
– lactose	g	<0.025
% of total energy	%	49
Fat:	g	4.4
saturates	g	0.5
% of total energy	%	40
Dietary fibre:	g	0.8
soluble	g	0.4
insoluble	g	0.4
Minerals:		
sodium	mg (mmol)	60 (2.6)
potassium	mg (mmol)	110 (2.8)
chloride	mg (mmol)	95 (2.7)
calcium	mg (mmol)	60 (1.5)
phosphorus	mg (mmol)	50 (1.6)
magnesium	mg (mmol)	11 (0.5)
iron	mg	1.0
zinc	mg	1.0
copper	mcg	81
manganese	mg	0.15
fluoride	mg	0.07
molybdenum	mcg	4.0
selenium	mcg	3.0
chromium	mcg	3.5
iodine	mcg	10.0
Vitamins:		
vitamin A	mcg RE	41
– carotenoids	mg	0.10
vitamin D	mcg	1.0
vitamin E	mg α -TE	1.3
vitamin K	mcg	4.0
thiamin	mg	0.15
riboflavin	mg	0.16
niacin	mg NE	1.1
pantothenic acid	mg	0.33
vitamin B6	mg	0.12
folic acid	mcg	15
vitamin B12	mcg	0.25
biotin	mcg	4.0
vitamin C	mg	10.0
Others:		
carnitine	mg	2.0
choline	mg	20
taurine	mg	7.5
osmolarity	mOsm/l	260
osmolality	mOsm/kg H ₂ O	310
potential renal solute load*	mOsm/l	251

*Method: Fomon SJ and Ziegler EE. (1999) J Pediatrics; 134: 11-14.

Nutrini Energy Multi Fibre

Description

Nutrini Energy Multi Fibre is a Food for Special Medical Purposes for use under medical supervision. Nutrini Energy Multi Fibre is a nutritionally complete 1.5 kcal/ml tube feed for the dietary management of disease related malnutrition in children aged 1 - 6 years or 8 - 20kg in body weight, with increased nutritional requirements and/or requiring fluid restriction. It is enriched with 0.8g/100ml Multi Fibre, providing 50% soluble and 50% insoluble fibre. Nutrini Energy Multi Fibre is suitable as a sole source of nutrition.

Indications

For enteral use only. Nutrini Energy Multi Fibre is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Nutrini Energy Multi Fibre is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; pre-operative preparation of undernourished patients; dysphagia; bowel fistulae; disease related malnutrition; growth failure; total gastrectomy.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Not suitable for patients with galactosaemia, or requiring a fibre free diet.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Glass bottles can be decanted into a sterile reservoir, taking care to handle aseptically at all times. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Once opened, glass bottles should be stored in a refrigerator (<5°C) if not being used and any unused contents discarded after 24 hours.

Shelf life

Glass bottle: 15 months. Pack: 12 months.

Best before date: see front of pack or side of glass label.

Ingredients

Water, maltodextrin, vegetable oils (canola, sunflower), sodium caseinate (from milk), whey protein concentrate (from milk), dietary fibres (soy polysaccharides, resistant starch, inulin, arabic gum, cellulose, oligo fructose), emulsifier (soy lecithin), fish oil, tri calcium phosphate, potassium chloride, acidity regulator (citric acid), sodium chloride, di potassium hydrogen phosphate, tri potassium citrate, choline chloride, carotenoids (contains soy) (β-carotene, lutein, lycopene), sodium L-ascorbate, magnesium hydroxide, calcium hydroxide, taurine, potassium hydroxide, ferrous lactate, zinc sulphate, L-carnitine, nicotinamide, DL-α-tocopheryl acetate, retinyl acetate, copper gluconate, sodium selenite, cholecalciferol, manganese sulphate, D-biotin, calcium D-pantothenate, thiamin hydrochloride, chromium chloride, riboflavin, pyridoxine hydrochloride, pteroylmonoglutamic acid, potassium iodide, sodium fluoride, sodium molybdate, phytomenadione, cyanocobalamin.

NUTRINI ENERGY MULTI FIBRE IS GLUTEN AND LACTOSE FREE.

Average Contents	Unit	per 100ml	per 100kcal
Energy:	kcal	150	100
	kJ	630	420
Protein:	g	4.1	2.8
nitrogen	g	0.6	0.4
NPC:N		206:1	206:1
% of total energy	%	11	11
Carbohydrate:	g	18.5	12.3
polysaccharides	g	16.7	11.1
sugars	g	1.5	0.98
– lactose	g	<0.025	<0.025
% of total energy	%	49	49
Fat:	g	6.7	4.4
saturates	g	0.6	0.4
% of total energy	%	40	40
Dietary fibre:	g	0.8	0.5
soluble	g	0.4	0.25
insoluble	g	0.4	0.25
Minerals:			
sodium	mg (mmol)	90 (3.9)	60 (2.6)
potassium	mg (mmol)	165 (4.2)	110 (2.8)
chloride	mg (mmol)	143 (4.0)	95 (2.7)
calcium	mg (mmol)	90 (2.2)	60 (1.5)
phosphorus	mg (mmol)	75 (2.4)	50 (1.6)
magnesium	mg (mmol)	17 (0.7)	11 (0.5)
iron	mg	1.5	1.0
zinc	mg	1.5	1.0
copper	mcg	122	81
manganese	mg	0.23	0.15
fluoride	mg	0.11	0.07
molybdenum	mcg	6.0	4.0
selenium	mcg	4.5	3.0
chromium	mcg	5.3	3.5
iodine	mcg	15	10
Vitamins:			
vitamin A	mcg RE	61	41
– carotenoids	mg	0.15	0.1
vitamin D	mcg	1.5	1.0
vitamin E	mg α -TE	1.9	1.25
vitamin K	mcg	6.0	4.0
thiamin	mg	0.23	0.15
riboflavin	mg	0.24	0.16
niacin	mg NE	1.7	1.1
pantothenic acid	mg	0.50	0.33
vitamin B6	mg	0.18	0.12
folic acid	mcg	23	15
vitamin B12	mcg	0.26	0.17
biotin	mcg	6.0	4.0
vitamin C	mg	15	10
Others:			
carnitine	mg	3.0	2.0
choline	mg	30	20
taurine	mg	11.3	7.5
osmolarity	mOsm/l	315	315
osmolality	mOsm/kg H ₂ O	405	405
potential renal solute load*	mOsm/l	377	377

*Method: Fomon SJ and Ziegler EE. (1999) J Pediatrics, 134:11-14.

Nutrini Low Energy Multi Fibre

Description

Nutrini Low Energy Multi Fibre is a Food for Special Medical Purposes for use under medical supervision. Nutrini Low Energy Multi Fibre is a nutritionally complete 0.75kcal/ml feed for the dietary management of disease related malnutrition in children with low energy requirements aged 1 - 6 years or 8 - 20kg in weight. It is enriched with 0.8g/100ml Multi Fibre, providing 50% soluble and 50% insoluble fibre. Nutrini Low Energy Multi Fibre is suitable as a sole source of nutrition.

Indications

For enteral use only. Nutrini Low Energy Multi Fibre is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Nutrini Low Energy Multi Fibre is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; pre-operative preparation of undernourished patients; dysphagia; disease related malnutrition; growth failure; total gastrectomy.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Not suitable for patients with galactosaemia, or patients requiring a fibre free diet.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Glass bottles can be decanted into a sterile reservoir, taking care to handle aseptically at all times. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in cool dry place (5 - 25°C) and away from direct sunlight. Once opened, glass bottles should be stored in a refrigerator (<5°C) if not being used, and any unused contents discarded after 24 hours.

Shelf life

Glass bottles: 12 months. Pack: 12 months.
Best before date: see front of pack or side of glass label.

Ingredients

Water, maltodextrin, vegetable oils (canola, sunflower), whey protein concentrate (from milk), dietary fibres (soy polysaccharides, resistant starch, inulin, arabic gum, cellulose, oligo fructose), sodium caseinate (from milk), acidity regulator (citric acid), di potassium hydrogen phosphate, emulsifier (soy lecithin), fish oil, sodium chloride, calcium hydroxide, potassium hydroxide, sodium L-ascorbate, choline chloride, carotenoids (contains soy) (β -carotene, lutein, lycopene), magnesium hydroxide, tri sodium citrate, taurine, ferrous lactate, zinc sulphate, L-carnitine, nicotinamide, retinyl acetate, copper gluconate, D-biotin, sodium selenite, cholecalciferol, DL- α -tocopheryl acetate, manganese sulphate, calcium D-pantothenate, thiamin hydrochloride, riboflavin, pyridoxine hydrochloride, pteroylmonoglutamic acid, potassium iodide, sodium fluoride, chromium chloride, sodium molybdate, phytonadione, cyanocobalamin.

NUTRINI LOW ENERGY MULTI FIBRE IS GLUTEN AND LACTOSE FREE.

Average Contents	Unit	per 100ml	per 100kcal
Energy:	kcal	75	100
	kJ	315	420
Protein:	g	2.1	2.8
nitrogen	g	0.3	0.4
NPC:N		207:1	207:1
% of total energy	%	11	11
Carbohydrate:	g	9.3	12.4
polysaccharides	g	8.5	11.4
sugars	g	0.6	0.8
– lactose	g	<0.025	<0.025
% of total energy	%	49	49
Fat:	g	3.3	4.4
saturates	g	0.4	0.5
% of total energy	%	40	40
Dietary fibre:	g	0.8	1.0
soluble	g	0.4	0.5
insoluble	g	0.4	0.5
Minerals:			
sodium	mg (mmol)	60 (2.6)	80 (3.4)
potassium	mg (mmol)	134 (3.4)	179 (4.5)
chloride	mg (mmol)	70 (2.0)	93 (2.6)
calcium	mg (mmol)	60 (1.5)	80 (2.0)
phosphorus	mg (mmol)	50 (1.6)	67 (2.1)
magnesium	mg (mmol)	11 (0.5)	15 (0.6)
iron	mg	1.0	1.4
zinc	mg	1.0	1.3
copper	mcg	90	120
manganese	mg	0.15	0.20
fluoride	mg	0.07	0.09
molybdenum	mcg	4.0	5.3
selenium	mcg	3.0	4.0
chromium	mcg	3.5	4.7
iodine	mcg	10	13
Vitamins:			
vitamin A	mcg RE	41	55
– carotenoids	mg	0.10	0.13
vitamin D	mcg	1.0	1.3
vitamin E	mg α -TE	1.3	1.7
vitamin K	mcg	4.0	5.3
thiamin	mg	0.15	0.20
riboflavin	mg	0.16	0.21
niacin	mg NE	1.1	1.5
pantothenic acid	mg	0.33	0.44
vitamin B6	mg	0.12	0.16
folic acid	mcg	15	20
vitamin B12	mcg	0.27	0.36
biotin	mcg	4.0	5.3
vitamin C	mg	10	13.3
Others:			
carnitine	mg	2.0	2.7
choline	mg	20	27
taurine	mg	7.5	10
osmolarity	mOsm/l	185	185
osmolality	mOsm/kg H ₂ O	210	210
potential renal solute load*	mOsm/l	212	212

*Method: Fomon SJ and Ziegler EE. (1999) J Pediatrics, 134:11-14.

Nutrini Peptisorb (formerly Nutrini Pepti)

Description

Nutrini Peptisorb is a Food for Special Medical Purposes for use under medical supervision. Nutrini Peptisorb is a nutritionally complete, semi elemental, 1 kcal/ml tube feed for the dietary management of disease related malnutrition in children aged 1 - 6 years or 8 - 20kg in body weight. The protein in Nutrini Peptisorb is 100% whey protein hydrolysate. Nutrini Peptisorb is suitable for children with impaired gastrointestinal tolerance, who do not tolerate a polymeric feed or for whom a polymeric feed is not suitable. Nutrini Peptisorb is suitable as a sole source of nutrition.

Indications

For enteral use only. Nutrini Peptisorb is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Nutrini Peptisorb is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; inflammatory bowel disease; bowel fistulae; disease related malnutrition.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Not suitable for patients with galactosaemia.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight.

Shelf life

Pack: 12 months. Best before date: see front of pack.

Ingredients

Demineralised water, maltodextrin, whey protein hydrolysate (from milk), vegetable oils, MCT oil, soy oil, starch (corn), acidity regulator (citric acid), calcium hydrogen phosphate, tri potassium citrate, sodium chloride, potassium chloride, potassium di hydrogen phosphate, choline chloride, sodium L-ascorbate, carotenoids (contains soy) (β -carotene, lutein, lycopene), magnesium hydrogen phosphate, taurine, ferrous lactate, DL- α -tocopheryl acetate, zinc sulphate, L-carnitine, nicotinamide, retinyl acetate, copper gluconate, D-biotin, cholecalciferol, manganese sulphate, calcium D-pantothenate, sodium selenite, thiamin hydrochloride, chromium chloride, pyridoxine hydrochloride, riboflavin, petroylmonoglutamic acid, sodium fluoride, potassium iodide, phytomenadione, cyanocobalamin.

NUTRINI PEPTISORB IS GLUTEN FREE.

Average Contents	Unit	per 100ml/ 100kcal
Energy:	kcal	100
	kJ	420
Protein:	g	2.8
nitrogen	g	0.4
NPC:N		202:1
% of total energy	%	11
Carbohydrate:	g	13.7
polysaccharides	g	12.0
sugars	g	0.8
– lactose	g	0.1
% of total energy	%	54
Fat:	g	3.9
of which MCT	g	1.8
saturates	g	2.2
% of total energy	%	35
Dietary fibre:	g	0
Minerals:		
sodium	mg (mmol)	60 (2.6)
potassium	mg (mmol)	110 (2.8)
chloride	mg (mmol)	95 (2.7)
calcium	mg (mmol)	60 (1.5)
phosphorus	mg (mmol)	50 (1.6)
magnesium	mg (mmol)	11 (0.5)
iron	mg	1.0
zinc	mg	1.0
copper	mcg	90
manganese	mg	0.15
fluoride	mg	0.07
molybdenum	mcg	4.0
selenium	mcg	3.0
chromium	mcg	3.5
iodine	mcg	10.0
Vitamins:		
vitamin A	mcg RE	41
– carotenoids	mg	0.10
vitamin D	mcg	1.0
vitamin E	mg α -TE	1.3
vitamin K	mcg	4.0
thiamin	mg	0.15
riboflavin	mg	0.16
niacin	mg NE	1.1
pantothenic acid	mg	0.33
vitamin B6	mg	0.12
folic acid	mcg	15
vitamin B12	mcg	0.17
biotin	mcg	4.0
vitamin C	mg	10.0
Others:		
carnitine	mg	2.0
choline	mg	20
taurine	mg	8
osmolarity	mOsm/l	295
osmolality	mOsm/kg H ₂ O	345
potential renal solute load*	mOsm/l	255

Nutrini Peptisorb
(formerly Nutrini Pepti)

*Method: Fomon SJ and Ziegler EE. (1999) J Pediatrics; 134: 11-14.

Tentrini

Description

Tentrini is a Food for Special Medical Purposes for use under medical supervision. Tentrini is a nutritionally complete 1kcal/ml tube feed for the dietary management of disease related malnutrition in children aged 7 - 12 years or 21 - 45kg in body weight. Tentrini is suitable as a sole source of nutrition.

Indications

For enteral use only. Tentrini is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Tentrini is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; pre-operative preparation of undernourished patients; inflammatory bowel disease; total gastrectomy; bowel fistulae; disease related malnutrition; dysphagia; growth failure.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Use with caution in children aged 1 - 6 years (8 - 20kg body weight). Not suitable for patients with galactosaemia.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Glass bottles can be decanted into a sterile reservoir, taking care to handle aseptically at all times. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Once opened, glass bottles should be stored in a refrigerator (<5°C) if not being used and any unused contents discarded after 24 hours.

Shelf life

Glass bottles: 15 months. Pack: 12 months.
Best before date: see front of pack or side of glass label.

Ingredients

Water, maltodextrin, vegetable oils (canola, sunflower), whey protein concentrate (from milk), sodium caseinate (from milk), emulsifier (soy lecithin), acidity regulator (citric acid), di potassium hydrogen phosphate, fish oil, sodium chloride, tri calcium phosphate, tri potassium citrate, calcium hydroxide, choline chloride, carotenoids (contains soy) (β -carotene, lutein, lycopene), potassium chloride, magnesium hydroxide, sodium L-ascorbate, tri sodium citrate, potassium hydroxide, taurine, ferrous lactate, L-carnitine, zinc sulphate, nicotinamide, retinyl acetate, DL- α -tocopheryl acetate, sodium selenite, copper gluconate, manganese sulphate, calcium D-pantothenate, chromium chloride, D-biotin, cholecalciferol, thiamin hydrochloride, pyridoxine hydrochloride, pteroylmonoglutamic acid, riboflavin, sodium molybdate, potassium iodide, sodium fluoride, cyanocobalamin, phytomenadione.

TENTRINI IS GLUTEN AND LACTOSE FREE.

Average Contents	Unit	per 100ml/ 100kcal
Energy:	kcal	100
	kJ	420
Protein:	g	3.3
nitrogen	g	0.5
NPC:N		167:1
% of total energy	%	13
Carbohydrate:	g	12.3
polysaccharides	g	11.3
sugars	g	0.8
– lactose	g	<0.025
% of total energy	%	49
Fat:	g	4.2
saturates	g	0.5
% of total energy	%	38
Dietary fibre:	g	0
Minerals:		
sodium	mg (mmol)	80 (3.4)
potassium	mg (mmol)	138 (3.3)
chloride	mg (mmol)	110 (3.1)
calcium	mg (mmol)	70 (1.8)
phosphorus	mg (mmol)	60 (1.9)
magnesium	mg (mmol)	17 (0.7)
iron	mg	1.3
zinc	mg	1.1
copper	mcg	108
manganese	mg	0.24
fluoride	mg	0.09
molybdenum	mcg	7.0
selenium	mcg	4.9
chromium	mcg	5.1
iodine	mcg	12
Vitamins:		
vitamin A	mcg RE	61
– carotenoids	mg	0.15
vitamin D	mcg	0.7
vitamin E	mg α-TE	1.3
vitamin K	mcg	4.5
thiamin	mg	0.15
riboflavin	mg	0.16
niacin	mg NE	1.5
pantothenic acid	mg	0.43
vitamin B6	mg	0.15
folic acid	mcg	21
vitamin B12	mcg	0.24
biotin	mcg	4.0
vitamin C	mg	10.0
Others:		
choline	mg	28
carnitine	mg	3.0
taurine	mg	10.0
osmolarity	mOsm/l	225
osmolality	mOsm/kg H ₂ O	270
potential renal solute load	mOsm/l	305

Tentrini

Tentrini Energy

Description

Tentrini Energy is a Food for Special Medical Purposes for use under medical supervision. Tentrini Energy is a nutritionally complete 1.5kcal/ml tube feed for the dietary management of disease related malnutrition in children aged 7 - 12 years or 21 - 45kg in body weight, with increased nutritional requirements and/or requiring fluid restriction. Tentrini Energy is suitable as a sole source of nutrition.

Indications

For enteral use only. Tentrini Energy is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Tentrini Energy is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; pre-operative preparation of undernourished patients; dyspagia; bowel fistulae; disease related malnutrition; growth failure; total gastrectomy; proven inflammatory bowel disease.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Use with caution in children aged 1 - 6 years (8 - 20kg body weight). Not suitable for patients with galactosaemia.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Glass bottles can be decanted into a sterile reservoir, taking care to handle aseptically at all times. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Once opened, glass bottles should be stored in a refrigerator (<5°C) if not being used and any unused contents discarded after 24 hours.

Shelf life

Glass bottles: 15 months. Pack: 12 months.
Best before date: see front of pack or side of glass label.

Ingredients

Water, maltodextrin, vegetable oils (canola, sunflower), sodium caseinate (from milk), whey protein concentrate (from milk), emulsifier (soy lecithin), acidity regulator (citric acid), fish oil, tri calcium phosphate, di potassium hydrogen phosphate, sodium chloride, potassium chloride, tri potassium citrate, choline chloride, carotenoids (contains soy) (β -carotene, lutein, lycopene), magnesium hydroxide, calcium hydroxide, sodium L-ascorbate, potassium hydroxide, taurine, ferrous lactate, L-carnitine, zinc sulphate, DL- α -tocopheryl acetate, nicotinamide, retinyl acetate, copper gluconate, manganese sulphate, calcium D-pantothenate, D-biotin, cholecalciferol, thiamin hydrochloride, pyridoxine hydrochloride, pteroylmonoglutamic acid, riboflavin, sodium fluoride, potassium iodide, sodium selenite, phytomenadione, chromium chloride, sodium molybdate, cyanocobalamin.

TENTRINI ENERGY IS GLUTEN AND LACTOSE FREE.

Average Contents	Unit	per 100ml	per 100kcal
Energy:	kcal	150	100
	kJ	630	420
Protein:	g	4.9	3.25
nitrogen	g	0.8	0.5
NPC:N		169:1	169:1
% of total energy	%	13	13
Carbohydrate:	g	18.5	12.3
polysaccharides	g	17.1	11.4
sugars	g	1.11	0.76
– lactose	g	<0.025	<0.025
% of total energy	%	49	49
Fat:	g	6.3	4.2
saturates	g	0.8	0.51
% of total energy	%	38	38
Dietary fibre:	g	0	0
Minerals:			
sodium	mg (mmol)	107 (4.6)	71 (3.1)
potassium	mg (mmol)	186 (4.4)	124 (3.0)
chloride	mg (mmol)	155 (4.1)	103 (2.8)
calcium	mg (mmol)	95 (2.4)	63 (1.6)
phosphorus	mg (mmol)	90 (2.9)	60 (1.9)
magnesium	mg (mmol)	26 (1.0)	17 (0.7)
iron	mg	2.0	1.3
zinc	mg	1.7	1.1
copper	mcg	162	108
manganese	mg	0.36	0.24
fluoride	mg	0.13	0.09
molybdenum	mcg	11	7.3
selenium	mcg	7.4	4.9
chromium	mcg	7.7	5.1
iodine	mcg	17	11.5
Vitamins:			
vitamin A	mcg RE	92	61
– carotenoids	mg	0.23	0.15
vitamin D	mcg	1.1	0.7
vitamin E	mg α -TE	1.9	1.27
vitamin K	mcg	6.8	4.5
thiamin	mg	0.23	0.15
riboflavin	mg	0.24	0.16
niacin	mg NE	2.3	1.5
pantothenic acid	mg	0.65	0.43
vitamin B6	mg	0.23	0.15
folic acid	mcg	32	21
vitamin B12	mcg	0.30	0.20
biotin	mcg	6.0	4.0
vitamin C	mg	15	10
Others:			
choline	mg	43	28.4
carnitine	mg	4.5	3
taurine	mg	15	10
osmolarity	mOsm/l	330	330
osmolality	mOsm/kg H ₂ O	425	425
potential renal solute load	mOsm/l	441	441

Tentrini Multi Fibre

Description

Tentrini Multi Fibre is a Food for Special Medical Purposes for use under medical supervision. Tentrini Multi Fibre is a nutritionally complete 1 kcal/ml tube feed for the dietary management of disease related malnutrition in children aged 7 - 12 years or 21 - 45kg in body weight. It is enriched with 1.1g/100ml of Multi Fibre, providing 50% soluble and 50% insoluble fibre. Tentrini Multi Fibre is suitable as a sole source of nutrition.

Indications

For enteral use only. Tentrini Multi Fibre is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Tentrini Multi Fibre is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; pre-operative preparation of undernourished patients; dysphagia; disease related malnutrition; growth failure; total gastrectomy; inflammatory bowel disease.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Use with caution in children aged 1 - 6 years (8 - 20kg body weight). Not suitable for patients with galactosaemia, or patients requiring a fibre free diet.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Glass bottles can be decanted into a sterile reservoir, taking care to handle aseptically at all times. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Once opened, glass bottles should be stored in a refrigerator (<5°C) if not being used and any unused contents discarded after 24 hours.

Shelf life

Glass bottles: 15 months. Pack: 12 months.
Best before date: see front of pack or side of glass label.

Ingredients

Water, maltodextrin, vegetable oils (canola, sunflower), whey protein concentrate (from milk), dietary fibres (soy polysaccharides, resistant starch, inulin, arabic, sodium caseinate (from milk), emulsifier (soy lecithin), acidity regulator (citric acid), di potassium hydrogen phosphate, fish oil, sodium chloride, tri calcium phosphate, tri potassium citrate, choline chloride, carotenoids (contains soy) (β -carotene, lutein, lycopene), potassium chloride, calcium hydroxide, magnesium hydroxide, sodium L-ascorbate, tri sodium citrate, taurine, ferrous lactate, L-carnitine, zinc sulphate, nicotinamide, retinyl acetate, DL- α -tocopheryl acetate, sodium selenite, copper gluconate, manganese sulphate, calcium D-pantothenate, chromium chloride, D-biotin, cholecalciferol, thiamin hydrochloride, pyridoxine hydrochloride, pteroylmonoglutamic acid, riboflavin, sodium molybdate, potassium iodide, sodium fluoride, cyanocobalamin, phytomenadione.

TENTRINI MULTI FIBRE IS GLUTEN AND LACTOSE FREE.

Average Contents	Unit	per 100ml/ 100kcal
Energy:	kcal	100
	kJ	420
Protein:	g	3.3
nitrogen	g	0.5
NPC:N		167:1
% of total energy	%	13
Carbohydrate:	g	12.3
polysaccharides	g	11.3
sugars	g	0.8
– lactose	g	<0.025
% of total energy	%	49
Fat:	g	4.2
saturates	g	0.5
% of total energy	%	38
Dietary fibre:	g	1.1
soluble	g	0.56
insoluble	g	0.57
Minerals:		
sodium	mg (mmol)	80 (3.5)
potassium	mg (mmol)	138 (3.3)
chloride	mg (mmol)	110 (3.1)
calcium	mg (mmol)	70 (1.7)
phosphorus	mg (mmol)	60 (1.9)
magnesium	mg (mmol)	17 (0.7)
iron	mg	1.3
zinc	mg	1.1
copper	mcg	108
manganese	mg	0.24
fluoride	mg	0.09
molybdenum	mcg	7.0
selenium	mcg	4.9
chromium	mcg	5.1
iodine	mcg	12
Vitamins:		
vitamin A	mcg RE	61
– carotenoids	mg	0.15
vitamin D	mcg	0.7
vitamin E	mg α -TE	1.3
vitamin K	mcg	4.5
thiamin	mg	0.15
riboflavin	mg	0.16
niacin	mg NE	1.5
pantothenic acid	mg	0.43
vitamin B6	mg	0.15
folic acid	mcg	21
vitamin B12	mcg	0.24
biotin	mcg	4.0
vitamin C	mg	10.0
Others:		
choline	mg	28
carnitine	mg	3.0
taurine	mg	10.0
osmolarity	mOsm/l	230
osmolality	mOsm/kg H ₂ O	275
potential renal solute load	mOsm/l	305

Tentrini Energy Multi Fibre

Description

Tentrini Energy Multi Fibre is a Food for Special Medical Purposes for use under medical supervision. Tentrini Energy Multi Fibre is a nutritionally complete 1.5kcal/ml tube feed for the dietary management of disease related malnutrition in children aged 7 - 12 years or 21 - 45kg in body weight with increased nutritional requirements and/or requiring fluid restriction. It is enriched with 1.1g/100ml Multi Fibre, providing 50% soluble and 50% insoluble fibre. Tentrini Energy Multi Fibre is suitable as a sole source of nutrition.

Indication

For enteral use only. Tentrini Energy Multi Fibre is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Tentrini Energy Multi Fibre is ACBS approved for the following indications: short bowel syndrome; intractable malabsorption; pre-operative preparation of undernourished patients; dysphagia; disease related malnutrition; growth failure; inflammatory bowel disease.

Contraindications

Not for intravenous use. Not suitable for infants under 1 year of age. Use with caution in children aged 1 - 6 years (8 - 20kg body weight). Not suitable for patients with galactosaemia, or patients requiring a fibre free diet.

Directions for use

Shake well before opening, immediately prior to use at room temperature. Maximum hanging time 24 hours. Glass bottles can be decanted into a sterile reservoir, taking care to handle aseptically at all times. Nutricia Packs can be attached directly to a Flocare Pack giving set.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Once opened, glass bottles should be stored in a refrigerator (<5°C) if not being used and any unused contents discarded after 24 hours.

Shelf life

Glass bottles: 15 months. Pack: 12 months.
Best before date: see front of pack or side of glass label.

Ingredients

Water, maltodextrin, vegetable oils, sodium caseinate (from milk), whey protein concentrate (from milk), dietary fibres (soy polysaccharides, resistant starch, inulin, arabic gum, cellulose, oligo fructose), emulsifier (soy lecithin), fish oil, acidity regulator (citric acid), tri citrate phosphate, di potassium hydrogen phosphate, sodium chloride, potassium chloride, tri potassium citrate, choline chloride, carotenoids (contains soy) (β -carotene, lutein, lycopene), magnesium hydroxide, sodium L-ascorbate, calcium hydroxide, potassium hydroxide, taurine, ferrous lactate, L-carnitine, zinc sulphate, DL- α -tocopheryl acetate, nicotinamide, retinyl acetate, copper gluconate, manganese sulphate, calcium D-pantothenate, D-biotin, cholecalciferol, thiamin hydrochloride, pyridoxine hydrochloride, pteroylmonoglutamic acid, riboflavin, sodium fluoride, potassium iodide, sodium selenite, phytomenadione, chromium chloride, sodium molybdate, cyanocobalamin.

TENTRINI ENERGY MULTI FIBRE IS GLUTEN AND LACTOSE FREE.

Average Contents	Unit	per 100ml	per 100kcal
Energy:	kcal	150	100
	kJ	630	420
Protein:	g	4.9	3.3
nitrogen	g	0.8	0.5
NPC:N		171:1	171:1
% of total energy	%	13	13
Carbohydrate:	g	18.5	12.3
polysaccharides	g	17.1	11.4
sugars	g	1.1	0.76
– lactose	g	<0.025	<0.025
% of total energy	%	49	49
Fat:	g	6.3	4.2
saturates	g	0.8	0.51
% of total energy	%	38	38
Dietary fibre:	g	1.1	0.75
soluble	g	0.55	0.37
insoluble	g	0.57	0.38
Minerals:			
sodium	mg (mmol)	107 (4.6)	71 (3.1)
potassium	mg (mmol)	186 (4.4)	124 (3.0)
chloride	mg (mmol)	147 (4.1)	98 (2.8)
calcium	mg (mmol)	95 (2.4)	63 (1.6)
phosphorus	mg (mmol)	90 (2.9)	60 (1.9)
magnesium	mg (mmol)	26 (1.0)	17 (0.7)
iron	mg	2.0	1.3
zinc	mg	1.7	1.1
copper	mcg	162	105
manganese	mg	0.36	0.24
fluoride	mg	0.13	0.09
molybdenum	mcg	11	7.3
selenium	mcg	7.4	4.9
chromium	mcg	7.7	5.1
iodine	mcg	17	11.5
Vitamins:			
vitamin A	mcg RE	92	61
– carotenoids	mg	0.23	0.15
vitamin D	mcg	1.1	0.7
vitamin E	mg α -TE	1.9	1.27
vitamin K	mcg	6.8	4.5
thiamin	mg	0.23	0.15
riboflavin	mg	0.24	0.16
niacin	mg NE	2.3	1.5
pantothenic acid	mg	0.65	0.43
vitamin B6	mg	0.23	0.15
folic acid	mcg	32	21
vitamin B12	mcg	0.30	0.20
biotin	mcg	6.0	4.0
vitamin C	mg	15	10
Others:			
choline	mg	43	28
carnitine	mg	4.5	3.0
taurine	mg	15	10
osmolarity	mOsm/l	315	315
osmolality	mOsm/kg H ₂ O	415	415
potential renal solute load	mOsm/l	435	435

Neocate

Description

Neocate is a Food for Special Medical Purposes for use under medical supervision. Neocate is a nutritionally complete unflavoured powder, for use in the dietary management of cows' milk allergy and multiple food protein intolerance. Neocate is suitable for infants from birth to 12 months.

Indications

For enteral use only. Neocate is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Neocate is ACBS approved for the following indications: infants with cows' milk allergy; multiple food protein intolerance; other conditions where an elemental diet is recommended.

Contraindications

Not for parenteral use.

Directions for use

The quantity of feed and the dilution should be determined by a clinician or dietitian, and is dependent on age, body weight and medical condition of the infant.

1. Wash hands thoroughly and clean preparation area, sterilise bottles and teats.
2. Boil fresh water for five minutes and allow to cool for at least 30 minutes so that it feels warm to the wrist. Pour the required amount of water into a sterilised feeding bottle.
3. Fill the scoop provided with Neocate and level off with a clean, dry knife. Do not press the powder into the scoop. Only use the scoop provided.
4. Add the prescribed number of scoops of Neocate to the water. Replace the cap on the bottle and shake until the powder dissolves. Before feeding, make sure that the formula is at the correct temperature by placing a few drops on the wrist.
5. Formula remaining in the bottle after one hour of feeding should be discarded. Formula must not be rewarmed during feeding.

Precautions

Use under medical supervision. Suitable as a sole source of nutrition. Suitable for infants under one year of age. Powdered infant formula is not sterile and should be prepared immediately prior to feeding. Shake or stir formula immediately before use. Formula should not be warmed for longer than 15 minutes prior to feeding. Do not boil formula and do not use a microwave oven to prepare or warm formula.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Once opened, use within one month. Always replace the lid after use.

Shelf life

12 months. Best before date: see base of can.

Pack size

400g can.

Ingredients

Dried glucose syrup, non-hydrogenated coconut oil, high oleic sunflower oil, refined vegetable oils (canola, sunflower), L-arginine L-aspartate, calcium phosphate dibasic, L-leucine, L-lysine acetate, L-glutamine, L-proline, L-valine, emulsifier (E472c), tripotassium citrate, L-isoleucine, glycine, L-threonine, L-tyrosine, L-phenylalanine, L-serine, L-histidine, L-alanine, L-cystine, L-tryptophan, sodium chloride, L-methionine, magnesium aspartate, high arachidonic acid single cell vegetable oil, choline bitartrate, magnesium chloride, tricalcium citrate, potassium chloride, m-inositol, high docosahexaenoic acid single cell vegetable oil, L-ascorbic acid, taurine, ferrous sulphate, zinc sulphate, L-carnitine, nicotinamide, DL- α -tocopheryl acetate, calcium-D-pantothenate, antioxidants (E304, E307, E306), manganese sulphate, copper sulphate, vitamin A acetate, pyridoxine hydrochloride, thiamine hydrochloride, riboflavin, potassium iodide, folic acid, chromium chloride, sodium molybdate, vitamin K1, D-biotin, sodium selenite, vitamin D3, cyanocobalamin.

Average Contents	Unit	per 100g	per 100ml*
Energy:	kcal	475	70
	kJ	1990	293
Protein:	g	13	1.9
% of total energy	%	10.9	10.9
Carbohydrate:	g	54	7.9
% of total energy	%	45.5	45.5
sugars	g	4.9	0.72
– lactose	g	0	0
Fat:	g	23	3.4
% of total energy	%	43.6	43.6
saturates	g	8.4	1.2
arachidonic acid (AA)	mg	77	11.4
docosahexaenoic acid (DHA)	mg	44	6.5
Dietary fibre:	g	0	0
Minerals:			
sodium	mg (mmol)	120 (5.2)	17.6 (0.76)
potassium	mg (mmol)	420 (10.8)	61.7 (1.6)
chloride	mg (mmol)	290 (8.2)	42.6 (1.2)
calcium	mg	466	68.5
phosphorus	mg	339	49.8
magnesium	mg	34	5
iron	mg	7	1
zinc	mg	5	1.74
copper	mcg	380	60
manganese	mg	0.38	0.08
iodine	mcg	47	6.9
molybdenum	mcg	14.3	2.1
selenium	mcg	11	1.6
chromium	mcg	10	1.5
Vitamins:			
vitamin A	mg RE	528	77.6
vitamin D	mg	8.5	1.2
vitamin E	mg α -TE	3.3	0.49
vitamin K	mcg	21	3.1
thiamin	mg	0.39	0.06
riboflavin	mg	0.6	0.09
niacin	mg NE	9.8	1.4
pantothenic acid	mg	2.65	0.39
vitamin B6	mg	0.52	0.08
folic acid	mcg	38	5.6
vitamin B12	mcg	1.25	0.18
biotin	mcg	26	3.8
vitamin C	mg	40	5.9
Others:			
choline	mg	50	7.4
taurine	mg	30	4.4
carnitine	mg	9.5	2.0
osmolality	mOsm/kg H ₂ O		360
potential renal solute load	mOsmol/l		172

*At recommended concentration of 15% w/v.

Neocate Active

Description

Neocate Active is a Food for Special Medical Purposes for use under medical supervision. It is a powdered feed, designed to provide dietary supplementation for children between the ages of 1 - 10 years with cows' milk allergy and multiple food protein intolerance. Neocate Active is available in two varieties – unflavoured and Blackcurrant flavour.

Indications

For enteral use only. Neocate Active is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Neocate Active is ACBS approved for the following indications: for cows' milk allergy; sensitivity to intact protein multiple food protein intolerance; other conditions where an elemental formula is indicated.

Contraindications

Not for parenteral use.

Precautions

Must be used under strict medical supervision. Not suitable for infants under one year of age. Not suitable as a sole source of nutrition.

Directions for use

The recommended intake of Neocate Active should be determined by a clinician or dietitian only and is dependent on age, bodyweight and medical condition of the infant. As Neocate Active is a supplement to the diet, ensure nutritional adequacy of diet, particularly if more than two sachets per day are taken. The recommended feed concentration is 21% w/v, e.g. 250ml water plus 63g powder (1 x sachet) makes up a final volume of 300ml. Neocate Active may be given more concentrated to provide 1.25kcal/ml, e.g. 190ml water plus 63g powder (1 x sachet) makes up to a final volume of 240ml.

1. Wash hands. Use clean equipment to prepare feed.
2. Measure the required amount of cold water into a container and the prescribed quantity of Neocate Active.
3. Cover and shake the product until the powder has dissolved.
4. Alternatively, this product can be liquidised for up to 10 seconds.
5. Shake or stir the product immediately before use. If given orally, Neocate Active is best served chilled.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Opened sachets should be kept in an airtight container and used within two days.

Shelf life

12 months. Best before date: see side of box.

Pack size

15 x 63g sachets.

Ingredients (Blackcurrant flavour)

Dried glucose syrup, refined vegetable oils (coconut, canola, sunflower), high oleic sunflower oil, flavouring (4%), calcium phosphate, L-arginine aspartate, L-leucine, L-lysine acetate, L-glutamine, L-proline, emulsifier (E472(c)), L-valine, L-isoleucine, glycine, tripotassium citrate, L-threonine, L-tyrosine, L-phenylalanine, L-serine, L-histidine, L-alanine, maltodextrin, magnesium chloride, L-cystine, trisodium citrate, L-tryptophan, choline bitartrate, L-methionine, magnesium aspartate, sodium chloride, L-ascorbic acid, taurine, ferrous sulphate, artificial sweetener (sucralose), L-carnitine, M-inositol, zinc sulphate, nicotinamide, DL- α -tocopheryl acetate, calcium-D-pantothenate, copper sulphate, manganese sulphate, pyridoxine hydrochloride, thiamine hydrochloride, riboflavin, vitamin A acetate, chromium chloride, sodium selenite, folic acid, sodium molybdate, vitamin K1, D-biotin, potassium iodide, vitamin D3, cyanocobalamin.

Average Contents	Unit	per 100g	per 100ml*
Energy:	kcal	475	100
	kJ	1992	418
Protein:	g	13.1	2.8
Carbohydrate:	g	54	11.3
sugars	g	4.7	0.99
– lactose	g	0	0
Fat:	g	23	4.8
saturates	g	8.4	1.8
monounsaturates	g	9.2	1.9
polyunsaturates	g	4.3	0.9
Dietary fibre:	g	0	0
Minerals:			
sodium	mg (mmol)	143 (6.2)	30 (1.3)
potassium	mg (mmol)	279 (7.2)	58.6 (1.5)
chloride	mg (mmol)	219 (6.3)	46 (1.3)
calcium	mg	453	95.1
phosphorus	mg	353	74.1
magnesium	mg	60	12.6
iron	mg	6.2	1.3
zinc	mg	2.4	0.5
copper	mcg	290	60
manganese	mg	0.24	0.05
iodine	mcg	33.4	7.0
molybdenum	mcg	16.7	3.5
selenium	mcg	11.9	2.5
chromium	mcg	6	1.3
Vitamins:			
vitamin A	mg RE	177	37.2
vitamin D	mg	3.9	0.82
vitamin E	mg α -TE	2.8	0.59
vitamin K	mcg	16.7	3.5
thiamin	mg	0.29	0.06
riboflavin	mg	0.38	0.08
niacin	mg NE	9.3	2
pantothenic acid	mg	1.2	0.25
vitamin B6	mg	0.38	0.08
folic acid	mcg	47.6	10
vitamin B12	mcg	0.32	0.07
biotin	mcg	9.5	2.0
vitamin C	mg	15.7	3.3
Others:			
choline	mg	91.5	19.2
taurine	mg	30.0	6.3
carnitine	mg	9.5	2.0
osmolality	mOsm/kg H ₂ O		510

*At recommended concentration of 1 sachet (63g) added to 250ml water to give a final volume of 300ml (21% w/v).

Neocate Advance

Description

Neocate Advance is a Food for Special Medical Purposes for use under medical supervision. Neocate Advance is available in two varieties: unflavoured and banana/vanilla flavour. Neocate Advance is nutritionally complete. Neocate Advance is designed for children between the ages of 1 - 10 years.

Indications

For enteral use only. Neocate Advance is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Neocate Advance is ACBS approved for the following indications: infants with cows' milk allergy; multiple food protein intolerance; other conditions where an elemental diet is recommended.

Contraindications

Not for parenteral use.

Precautions

Must be used under strict medical supervision. Not suitable for infants under one year of age.

Directions for use

The recommended dilution is 1 in 4 weight to volume, i.e. 100g powder (1 x sachet unflavoured) added to 340ml water yielding a final volume of 400ml. This dilution provides 1kcal/ml. Neocate Advance may be given in a more dilute concentration if indicated, e.g. 100g powder (1 x sachet) added to 680ml of water, to yield a final volume of 750ml.

1. Wash hands, Use clean equipment to prepare feed.
2. Measure 340ml of cold water into a container and add 1 sachet of Neocate Advance.
3. Cover and shake the product until the powder has dissolved.
4. Alternatively, this product can be liquidised for up to 10 seconds.
5. Shake or stir the product immediately before use.

If given orally, Neocate Advance is best served chilled.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Opened sachets should be kept in an airtight container and used within two days.

Shelf life

12 months. Best before date: see side of box.

Pack size

Unflavoured: 10 x 100g sachets.

Banana/Vanilla flavour: 15 x 50g sachets.

Ingredients (unflavoured)

Dried glucose syrup, fractionated coconut oil, hybrid safflower oil, canola oil, L-arginine, L-lysine, L-aspartate, L-glutamine, emulsifier (E472(c)), L-leucine, tripotassium citrate, calcium phosphate dibasic, L-phenylalanine, trisodium citrate, L-proline, L-valine, glycine, L-isoleucine, N-acetyl L-methionine, L-threonine, magnesium chloride, L-histidine, L-serine, L-alanine, potassium chloride, L-tryptophan, choline bitartrate, L-tyrosine, sodium chloride, ascorbic acid, L-cystine, taurine, ferrous sulphate, L-carnitine, zinc sulphate, inositol, nicotinamide, DL- α -tocopheryl acetate, calcium-D-pantothenate, copper sulphate, manganese sulphate, pyridoxine hydrochloride, thiamine hydrochloride, riboflavin, vitamin A acetate, folic acid, potassium iodide, sodium selenite, sodium molybdate, chromium chloride, vitamin K1, biotin, vitamin D3, cyanocobalamin.

Average Contents	Unit	per 100g	per 100ml*
Energy:	kcal	400	100
	kJ	1683	420
Protein:	g	10	2.5
Carbohydrate:	g	58.5	14.6
sugars	g	5.3	1.3
– lactose	g		
Fat:	g	14	3.5
saturates	g	5.3	1.3
monounsaturates	g	6.1	1.5
polyunsaturates	g	1.9	0.5
Dietary fibre:	g	0	0
Minerals:			
sodium	mg (mmol)	240	60
potassium	mg (mmol)	468	117
chloride	mg (mmol)	368	92
calcium	mg	200	50
phosphorus	mg	155	39
magnesium	mg	50	12.5
iron	mg	2.48	0.62
zinc	mg	2	0.5
copper	mcg	240	60
manganese	mg	0.2	0.05
iodine	mcg	28	7
molybdenum	mcg	14	3.5
selenium	mcg	10	2.5
chromium	mcg	5	1.25
Vitamins:			
vitamin A	mg RE	148	37
vitamin D	mg	3.24	0.81
vitamin E	mg α -TE	2.3	0.57
vitamin K	mcg	14.0	3.5
thiamin	mg	0.24	0.06
riboflavin	mg	0.32	0.08
niacin	mg NE	7.3	1.83
pantothenic acid	mg	1.0	0.25
vitamin B6	mg	0.32	0.08
folic acid	mcg	40	10
vitamin B12	mcg	0.28	0.07
biotin	mcg	8.0	2.0
vitamin C	mg	13.2	3.3
Others:			
choline	mg	76.8	19.2
taurine	mg	20	5
carnitine	mg	10	2.5
osmolality	mOsm/kg H ₂ O		610

*At recommended concentration of 1 sachet (100g) added to 340ml water to give a final volume of 400ml.

Alicalm

Description

Alicalm is a Food for Special Medical Purposes for use under medical supervision. It is a specially formulated, whole protein feed, designed to nutritionally meet the needs of children with Crohn's Disease. Alicalm is a nutritionally complete, energy dense (1.35 kcal/ml), vanilla flavoured powder, fortified with disease specific nutrients. Alicalm can be used as a sole source of nutrition or as a supplement to the diet.

Indications

For enteral use only. Alicalm is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Alicalm is ACBS approved for the following indications: the dietary management of Crohn's disease in those over 5 years of age.

Contraindications

Not suitable for infants and children under 5 years of age. Not suitable for children with galactosaemia.

Precautions

Not for parenteral use. Must be used under strict medical supervision.

Preparation and Administration

The dosage of Alicalm is dependent on the age, bodyweight and medical condition of the patient. The recommended feed concentration is 30% weight/volume (100g made up to 330mls, 1.35kcal/ml). For osmotically sensitive patients, an initial dilution of 20% weight/volume (100g made up to 500mls, 0.9kcal/ml) is recommended. Alicalm can be taken as a more concentrated drink at 33% weight/volume (100g made up to 300mls, 1.5kcal/ml) but additional water/allowed fluid should also be taken. These dilutions are guidelines only. To reconstitute, weigh out the prescribed amount of Alicalm and put in a container with screw top lid. Add the required amount of water according to the concentration required. Replace lid and shake vigorously. Alternatively, add a small amount of water to the prescribed amount of Alicalm. Stir with a fork until a smooth paste is obtained, then continue stirring while adding the rest of the required water. Once reconstituted, the feed should be refrigerated and must not be kept longer than 24 hours from the time of preparation. Stir or shake immediately before serving.

Storage

Store in a cool, dry place (5 - 25°C) and away from direct sunlight. Always replace the lid after use. Discard any reconstituted feed after 24 hours.

Shelf life

1 year. Best before date: see base of can.

Pack size

400g can.

Ingredients

Dried glucose syrup, calcium caseinate (from cows' milk), fractionated coconut oil, canola oil, whey (cows' milk) protein concentrate, sugar, thickener (E1422), flavouring, dipotassium hydrogen phosphate, trisodium citrate, calcium chloride, emulsifier (E472(c)), magnesium acetate, choline bitartrate, L-cystine, L-ascorbic acid, sodium chloride, L-phenylalanine, taurine, artificial sweetener (acesulfame K), L-carnitine, DL- α -tocopheryl acetate, zinc sulphate, ferrous sulphate, M-inositol, nicotinamide, L-glutamine, calcium-D-pantothenate, D-biotin, L-histidine, manganese sulphate, copper sulphate, pyridoxine hydrochloride, sodium selenite, thiamine hydrochloride, riboflavin, vitamin A acetate, folic acid, chromium chloride, sodium molybdate, potassium iodide, vitamin K1, vitamin D3, cyanocobalamin.

Average Contents	Unit	per 100g	per 100ml*
Energy:	kcal	450	135
	kJ	1889	567
Protein:	g	15	4.5
Carbohydrate:	g	58	17.4
sugars	g	10.8	3.2
– lactose	g	0.6	
Fat:	g	17.5	5.3
saturates	g	9.3	2.8
monounsaturates	g	5.0	1.5
polyunsaturates	g	2.3	0.69
Dietary fibre:	g	0	0
Minerals:			
sodium	mg (mmol)	333 (14.5)	100 (4.4)
potassium	mg (mmol)	630 (16.2)	189 (4.4)
chloride	mg (mmol)	540 (15.4)	162 (4.6)
calcium	mg	428	129
phosphorus	mg	338	102
magnesium	mg	85.5	25.7
iron	mg	4.1	1.2
zinc	mg	6.3	1.9
copper	mcg	0.45	0.14
manganese	mg	0.45	0.14
molybdenum	mcg	27	8.1
selenium	mcg	36	10.8
chromium	mcg	18	5.4
iodine	mcg	36	10.8
Vitamins:			
vitamin A	mcg RE	310	93
vitamin D	mcg	3.5	1.1
vitamin E	mg α -TE	12.1	3.6
vitamin K	mcg	18	5.4
thiamin	mg	0.45	0.14
riboflavin	mg	0.45	0.14
niacin	mg NE	9.0	2.7
pantothenic acid	mg	1.9	0.57
vitamin B6	mg	0.68	0.2
folic acid	mcg	135	40.5
vitamin B12	mcg	0.9	0.27
biotin	mcg	18	5.4
vitamin C	mg	72	21.6
Others:			
choline	mg	135	40.5
carnitine	mg	36	11
taurine	mg	68	21
osmolality	mOsm/kg H ₂ O		620

*At the recommended concentration:30% w/v.

Kindergen

Description

Kindergen is a Food for Special Medical Purposes for use under medical supervision. It is a nutritionally complete powdered feed with low levels of potassium, chloride, calcium, phosphorus and vitamin A.

Indications

For enteral use only. Kindergen is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Kindergen is ACBS approved for the following indications: the dietary management of infants and children with chronic renal failure where peritoneal rapid overnight dialysis (PROD) or continuous cycling peritoneal dialysis (CCPD) is required.

Contraindications

Not for parenteral use.

Directions for use

The recommended feed concentration is 20% w.v. which is prepared by adding 4 level scoops of powder (each level scoop weighs 5g of powder) to 84ml of water.

Important notice: Powdered infant formula is not sterile. Where possible, and especially for infants who are vulnerable to infection, prepare feed immediately prior to feeding.

1. Wash hands thoroughly and clean preparation area. Sterilise feeding equipment.
2. Boil fresh water and allow to cool for no more than 30 minutes (to 70 - 75°C).
3. Pour required amount of water into the sterilised feeding bottle and add the prescribed number of scoops of Kindergen.
4. Replace the cap and shake until the powder dissolves. Before feeding, check the temperature of the feed by placing a few drops on your wrist.
5. Any unused formula should be discarded after 2 hours.

Note: If formula is prepared in advance, it must be cooled rapidly, stored in a refrigerator, and used within 24 hours of preparation. Formula should not be warmed for longer than 15 minutes prior to feeding. Do not use a microwave.

For sip and tube feeding: Add a small amount of water to the prescribed amount of Kindergen powder. Stir with a fork to form a smooth paste. Continue stirring whilst adding water up to the required volume.

Storage

Store in a cool, dry place. Always replace the container lid after use. Once opened, use within one month.

Shelf life

1 year.

Pack size

400g can.

Ingredients

Dried glucose syrup, refined vegetable oils (high oleic safflower, non-hydrogenated coconut, soybean), whey (cows' milk) protein concentrate, emulsifier (E472(c)), trisodium citrate, magnesium citrate, L-leucine, calcium phosphate dibasic, L-tyrosine, L-phenylalanine, L-glutamine, potassium chloride, choline bitartrate, L-methionine, L-cystine, L-threonine, L-valine, L-histidine, L-ascorbic acid, disodium hydrogen phosphate, calcium chloride, taurine, ferrous sulphate, m-inositol, zinc sulphate, tripotassium citrate, L-carnitine, nicotinamide, calcium D-pantothenate, manganese sulphate, copper sulphate, DL- α -tocopheryl acetate, pyridoxine hydrochloride, thiamine hydrochloride, riboflavin, vitamin A acetate, folic acid, sodium molybdate, chromium chloride, potassium iodide, sodium selenite, vitamin K1, D-biotin, vitamin D3, cyanocobalamin.

Average Contents	Unit	per 100g	per 100ml*
Energy:			
	kJ	2104	421
	kcal	503	101
Protein:	g	7.5	1.5
Carbohydrate:	g	59	11.8
of which sugars	g	6.1	1.2
Fat:	g	26.3	5.3
saturates	g	8.6	1.7
monounsaturates	g	11.9	2.4
polyunsaturates	g	4.5	0.9
% LCT	%	93	93
% MCT	%	7	7
Fibre:	g	0	0
Minerals:			
sodium	mg (mmol)	232 (10)	46.4 (2)
potassium	mg (mmol)	120 (3)	24 (0.6)
chloride	mg (mmol)	85 (2.4)	17 (0.48)
calcium	mg (mmol)	112	22.4
phosphorus	mg (mmol)	93	18.6
magnesium	mg (mmol)	55	11
iron	mg	4.8	0.96
copper	mcg	450	90
zinc	mg	4.2	0.84
manganese	mg	0.45	0.09
iodine	mcg	35	7
molybdenum	mcg	30.5	6.1
selenium	mcg	13	2.6
chromium	mcg	12.5	2.5
Vitamins:			
vitamin A	mcg RE	130	26
vitamin D	mcg	5.4	1.1
vitamin E	mg α -TE	2.8	0.56
vitamin C	mg	42	8.4
vitamin K	mcg	25.4	5.1
thiamin	mg	0.35	0.07
riboflavin	mg	0.45	0.09
niacin	mg NE	6.9	1.4
vitamin B6	mg	0.45	0.09
folic acid	mcg	82	16.4
vitamin B12	mcg	0.9	0.18
biotin	mcg	23	4.6
pantothenic acid	mg	1.6	0.3
Others:			
choline	mg	37.6	7.5
carnitine	mg	10	2
taurine	mg	30	6
osmolality	mOsm/kg H ₂ O		215
potential renal solute load	mOsm/l		122.5

*At recommended concentration 20% w/v.

Caprilon

Description

Caprilon is a Food for Special Medical Purposes for use under medical supervision. It is a nutritionally complete powdered feed, high in medium chain triglycerides (MCTs), with added vitamins, minerals and trace elements.

Indications

For enteral use only. Caprilon is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Caprilon is ACBS approved for the following indications: the dietary management of infants and children with disorders of long chain triglyceride (LCT) digestion, absorption, or transport, such as hepatic disease. Suitable as a sole source of nutrition in infants or as a supplementary feed in children.

Contraindications

Not for parenteral use.

Directions for use

The recommended feed concentration is 12.7% w.v. which is prepared by adding 1 level scoop of powder (4.2g) to 30ml of water (approx. 1 fl.oz).

Important notice: Powdered infant formula is not sterile. Where possible, and especially for infants who are vulnerable to infection, prepare feed immediately prior to feeding.

1. Wash hands thoroughly and clean preparation area. Sterilise feeding equipment.
2. Boil fresh water and allow to cool for no more than 30 minutes (to 70 - 75°C).
3. Pour required amount of water into the sterilised feeding bottle and add the prescribed number of scoops of Caprilon.
4. Replace the cap and shake until the powder dissolves. Before feeding check the temperature of the feed by placing a few drops on your wrist.
5. Any unused formula should be discarded after 2 hours.

Note: If formula is prepared in advance, it must be cooled rapidly, stored in a refrigerator and used within 24 hours of preparation. Formula should not be warmed for longer than 15 minutes prior to feeding. Do not use a microwave. Suitable for use as a tube feed.

Storage

Store in a cool dry place. Always replace the container lid after use. Once opened, use within one month.

Shelf life

2 years.

Pack size

420g can.

Ingredients

Dried glucose syrup, MCT oil, skimmed milk powder, whey protein concentrate, refined vegetable oil (Soya), calcium carbonate, trisodium citrate, L-ascorbic acid, choline bitartrate, potassium hydroxide, calcium phosphate monobasic, magnesium chloride, potassium chloride, calcium chloride, M-inositol, taurine, magnesium hydrogen phosphate, ferrous sulphate, DL- α -tocopherol, L-carnitine, zinc sulphate, nicotinamide, calcium-D-pantothenate, copper sulphate, manganese sulphate, riboflavin, vitamin A acetate, pyridoxine hydrochloride, DL- α -tocopheryl acetate, thiamine hydrochloride, potassium iodide, folic acid, vitamin K1, chromium chloride, sodium molybdate, sodium hydrogen selenite.

CAPRILON IS GLUTEN FREE.

Average Contents	Unit	per 100g	per 100ml*
Energy:			
	kJ	2184	277
	kcal	522	66.3
Protein:	g	11.8	1.5
Carbohydrate:	g	55.1	7.0
of which sugars	g	10.5	1.3
Fat:	g	28.3	3.6
saturates	g	21.8	2.8
monounsaturates	g	1.6	0.2
polyunsaturates	g	3.7	0.47
% LCT	%	25	25
% MCT	%	75	75
Fibre:		0	0
Minerals:			
sodium	mg (mmol)	160 (6.9)	20.3 (0.88)
potassium	mg (mmol)	525 (13.5)	67 (1.7)
chloride	mg (mmol)	315 (9)	40 (1.14)
calcium	mg	420	53.3
phosphorus	mg	230	29.2
magnesium	mg	40	5.1
iron	mg	4.0	0.51
copper	mcg	340	43.2
zinc	mg	3	0.38
manganese	mg	0.42	0.05
iodine	mcg	78	9.9
molybdenum	mcg	18.5	2.35
selenium	mcg	13.5	1.71
chromium	mcg	10.3	1.31
Vitamins:			
vitamin A	mcg RE	600	76
vitamin D	mcg	15	1.9
vitamin E	mg α -TE	6.4	0.8
vitamin C	mg	60	7.6
vitamin K	mcg	40	5.1
thiamin	mg	0.3	0.04
riboflavin	mg	0.8	0.10
niacin	mg NE	7.6	0.97
vitamin B6	mg	0.45	0.06
folacin	mcg	80	10.2
vitamin B12	mcg	1.6	0.20
biotin	mcg	12	1.5
pantothenic acid	mg	3.1	0.39
Others:			
choline	mg	55	7.0
inositol	mg	20.7	2.6
osmolality	mOsm/kg H ₂ O		233
potential renal solute load	mOsm/l		130.5

Caprion

*At recommended concentration 12.7% w/v.

Locasol

Description

Locasol is a Food for Special Medical Purposes for use under medical supervision. It is a nutritionally complete powdered feed with low levels of calcium and vitamin D.

Indications

For enteral use only. Locasol is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Locasol is ACBS approved for the following indications: the dietary management of infants and children with conditions where extreme restriction of calcium and vitamin D is required. Suitable as a sole source of nutrition in infants or as a supplementary feed in children.

Contraindications

Not for parenteral use.

Directions for use

The standard feed concentration is 13.1% w.v. which is prepared by adding 1 level scoop (4.4g) of powder to 30ml (approx. 1 fl.oz) of water.

Important notice: Powdered infant formula is not sterile. Where possible, and especially for infants who are vulnerable to infection, prepare feed immediately prior to feeding.

1. Wash hands thoroughly and clean preparation area. Sterilise feeding equipment.
2. Boil fresh water and allow to cool for no more than 30 minutes (to 70 - 75°C).
3. Pour required amount of water into the sterilised feeding bottle and add the prescribed number of scoops of Locasol.
4. Replace the cap and shake until the powder dissolves. Before feeding check the temperature of the feed by placing a few drops on your wrist.
5. Any unused formula should be discarded after 2 hours.

Note: If formula is prepared in advance, it must be cooled rapidly, stored in a refrigerator and used within 24 hours of preparation. Formula should not be warmed for longer than 15 minutes prior to feeding. Do not use a microwave.

Storage

Store in a cool, dry place. Always replace the container lid after use. Once opened, use within one month.

Shelf life

2 years.

Pack size

400g can.

Ingredients

Lactose, vegetable oils, demineralised whey powder, sodium caseinate, potassium chloride, potassium dihydrogen phosphate, dried glucose syrup, magnesium hydrogen phosphate, choline bitartrate, sodium chloride, L-ascorbic acid, taurine, M-Inositol, ferrous sulphate, ascorbyl palmitate, zinc sulphate, L-carnitine, nicotinamide, DL- α -tocopherol, calcium-D-pantothenate, manganese sulphate, copper sulphate, riboflavin, vitamin A acetate, thiamine hydrochloride, pyridoxine hydrochloride, chromium chloride, potassium iodide, sodium molybdate, folic acid, vitamin K1, sodium selenite, D-biotin, cyanocobalamin.

Average Contents	Unit	per 100g	per 100ml*
Energy:			
	kJ	2125	278
	kcal	508	66
Protein:	g	14.6	1.9
Carbohydrate:	g	53.7	7
of which sugars	g	52.5	6.9
Fat:	g	26.1	3.4
saturates	g	9.2	1.2
monounsaturates	g	12.6	1.7
polyunsaturates	g	3.1	0.4
% LCT	%	97.5	97.5
% MCT	%	2.4	2.4
Fibre:		0	0
Minerals:			
sodium	mg (mmol)	205 (8.9)	26.8 (1.2)
potassium	mg (mmol)	600 (15.4)	78.5 (2.0)
chloride	mg (mmol)	460 (13.1)	60 (1.7)
calcium	mg	<55	<7
phosphorus	mg	350	46
magnesium	mg	50	6.5
iron	mg	4	0.52
copper	mcg	310	41
zinc	mg	3	0.39
manganese	mg	0.4	0.05
iodine	mcg	78	10
molybdenum	mcg	35	4.6
selenium	mcg	11.5	1.5
chromium	mcg	30	3.9
Vitamins:			
vitamin A	mcg RE	600	78.6
vitamin D	mcg	nil added	nil added
vitamin E	mg α -TE	7.4	0.97
vitamin C	mg	60	7.9
vitamin K	mcg	40	5.2
thiamin	mg	0.3	0.04
riboflavin	mg	0.8	0.1
niacin	mg NE	7.8	1
vitamin B6	mg	0.3	0.04
folic acid	mcg	80	10.5
vitamin B12	mcg	1.5	0.2
biotin	mcg	12	1.6
pantothenic acid	mg	2	0.26
Others:			
choline	mg	50	6.5
carnitine	mg	7	0.9
taurine	mg	30	3.9
osmolality	mOsm/kg H ₂ O		310
potential renal solute load	mOsm/l		171

Locasol

*At recommended concentration 13.1% w/v.

Ketocal

Description

Ketocal is a Food for Special Medical Purposes for use under medical supervision. It is a very high fat, low carbohydrate, nutritionally complete powdered feed, with added vitamins, minerals and trace elements. Available in vanilla flavour and unflavoured.

Indications

For enteral use only. Ketocal is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Ketocal is ACBS approved for the following indications: the dietary management of intractable epilepsy using classical (4:1) ketogenic diet. Suitable as a sole source of nutrition, or as a supplementary feed in children over 1 year.

Precautions

Not suitable for infants under 1 year. Patients should be monitored closely for hypoglycaemia, renal stones, adequate growth and hyperlipidaemia.

Contraindications

Not for parenteral use.

Directions for use

The standard feed concentration is 20% w.v. (i.e. 20g Ketocal made up to 100ml with water).

For sip and tube feeding:

1. Measure the required amount of warm water into a container that seals with a screw top lid. Ketocal must be made up with hot water (45 - 50°C or 113 - 122°F) to fully dissolve.
2. Measure the temperature using a thermometer or mix freshly boiled water and cold tap water in a 1:1 ratio to achieve this temperature. Add the prescribed amount of Ketocal to the water.
3. Whisk or shake vigorously until the powder is completely dissolved. Remove the lid carefully.
4. Chill in a refrigerator if desired and use within 24 hours of preparation. Stir before use.
5. On standing, some settling of Ketocal may occur which is a normal feature of the product. This settling should not block an enteral tube, however it is recommended that the tube is flushed with water between each feed.

Storage

Store in a cool dry place. Always replace the container lid after use. Once opened, use within one month.

Shelf life

1 year.

Pack size

300g can.

Ingredients

Hydrogenated soybean oil, dry whole (cows') milk, refined soybean oil, soya lecithin, flavouring, potassium chloride, tricalcium citrate, dried glucose syrup, magnesium acetate, trisodium citrate, tripotassium citrate, calcium phosphate, sodium chloride, L-cystine, L-threonine, L-isoleucine, L-tryptophan, colour (E160a), tricalcium phosphate, artificial sweetener (aspartame), L-ascorbic acid, L-carnitine, taurine, ferrous sulphate, choline bitartrate, M-Inositol, zinc sulphate, DL- α -tocopheryl acetate, nicotinamide, calcium-D-pantothenate, manganese sulphate, copper sulphate, potassium iodide, thiamine hydrochloride, pyridoxine hydrochloride, riboflavin, sodium selenite, vitamin A acetate, folic acid, chromium chloride, sodium molybdate, vitamin K1, D-biotin, vitamin D3, cyanocobalamin.

KETOCAL IS GLUTEN FREE.

Average Contents	Unit	per 100g	per 100kcal	per 100ml*
Energy:				
	kJ	3011	413	602
	kcal	730	100	146
Protein:	g	15.25	2.1	3.1
Carbohydrate:	g	3	0.4	0.6
of which sugars	g	0.59	0.08	0.12
Fat:	g	73	10	14.6
saturates	g	16.2	2.2	3.2
monounsaturates	g	17.4	2.4	3.5
polyunsaturates	g	10.9	1.5	2.2
% LCT		100		
ratio n6:n3 fatty acids		11:1		
Fibre:	g	0	0	0
Minerals:				
sodium	mg	500	68.5	100
	(mmol)	(21.7)	(3)	(4.3)
potassium	mg	800	110	160
	(mmol)	(20.5)	(2.8)	(4.1)
chloride	mg	750	103	150
	(mmol)	(21.4)	(3)	(4.3)
calcium	mg	430	58.9	86
phosphorus	mg	430	58.9	86
magnesium	mg	110	15.1	22
iron	mg	7.4	1	1.5
copper	mcg	600	82.2	120
zinc	mg	6	0.82	1.2
manganese	mg	0.65	0.09	0.13
iodine	mcg	90	12.3	18
molybdenum	mcg	30	4.1	6
selenium	mcg	22	3	4.4
chromium	mcg	15	2.1	3
Vitamins:				
vitamin A	mcg RE	380	52.1	76
vitamin D	mcg	5.2	0.71	1
vitamin E	mg α -TE	7.4	1	1.5
vitamin C	mg	45	6.2	9
vitamin K	mcg	30	4.1	6
thiamin	mg	0.7	0.1	0.14
riboflavin	mg	0.75	0.1	0.15
niacin	mg NE	14.2	1.9	2.8
vitamin B6	mg	0.75	0.1	0.15
folic acid	mcg	110	15.1	22
vitamin B12	mcg	0.8	0.11	0.16
biotin	mcg	20	2.7	4
pantothenic acid	mg	3	0.41	0.6
Others:				
choline	mg	250	34.3	50
inositol	mg	20	2.7	4
osmolality	mOsm/kg H ₂ O			230
potential renal solute load	mOsm/l			326

Ketocal

*At recommended concentration 20% w/v.

Generaid

Description

Generaid is a Food for Special Medical Purposes for use under medical supervision. Generaid is a whey protein powder enriched with branched chain amino acids (BCAA).

Indications

For enteral use only. GMS/ACBS listed. Generaid is designed as a supplementary source of nutrition for use in the dietary management of infants, children and adults with hepatic disorders. Branched chain amino acids may be preferentially utilised in liver disease thus enhancing positive nitrogen balance. It can also be used as part of a modular feed.

Precautions

Not suitable for use as a sole source of nutrition.

Not for parenteral use.

Directions for use

The quantity of Generaid should be determined by the clinician or dietitian and is dependent on the age, bodyweight and medical condition of the patient. The suggested dilution is 1 to 7.5 i.e. 10g powder plus 75ml of water. Measure the required amount of water into a container, sprinkle the Generaid on top and whisk with a fork. Generaid may be flavoured with a separate flavour from the SHS flavour range. Once reconstituted, store in a refrigerator and use within 24 hours.

Storage

Store in a cool, dry place. Always replace the container lid after use. Once opened, use within one month.

Shelf life

3 years.

Pack size

200g securitainers.

Ingredients

Whey (cows) protein, L-leucine, L-valine, L-phenylalanine, L-arginine, L-lysine acetate, L-isoleucine, L-threonine, L-tyrosine, L-methionine, L-histidine, L-cystine, L-tryptophan.

GENERAID IS GLUTEN FREE, SUCROSE FREE AND FRUCTOSE FREE.

Average Contents	Unit	per 100g powder
Energy:	kJ	1343
	kcal	316
Protein:	g	79
Total amino acids:	g	94.5
Nitrogen:	g	11.8
Carbohydrate:	g	0
Fat:	g	0
Dietary fibre:	g	0
*Osmolality:	mOsm/kg	256
polyunsaturates	g	0.13
Dietary fibre:	g	0
Minerals:		
sodium	mg	140
	mmol	6.1
potassium	mg	420
	mmol	10.8
chloride	mg	40
	mmol	1.1
calcium	mg	260
phosphorous	mg	200
magnesium	mg	35
*Osmolality:	mOsm/kg H ₂ O	316

*At the recommended dilution 7.5 (i.e. 10g powder plus 75ml water).

Generaid Plus

Description

Generaid Plus is a Food for Special Medical Purposes for use under medical supervision. It is a powdered feed based on whey protein, supplemented with branched chain amino acids (BCAA), and other essential amino acids, carbohydrate, fat, vitamins, minerals (low in sodium) and trace elements.

Indications

For enteral use only. Generaid Plus is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Generaid Plus is ACBS approved for the following indications: the dietary management of hepatic disease, particularly cholestatic liver disease such as biliary atresia, in children over 1 years. Can be used as a sole source of nutrition or as a supplementary feed.

Precautions

Not intended for use in infants.

Contraindications

Not for parenteral use.

Directions for use

The recommended feed concentration is 22% w.v. (i.e. 22g Generaid Plus made up to 100ml with water).

For sip and tube feeding: Add a small amount of water to the prescribed amount of Generaid Plus. Stir with a fork to form a smooth paste. Continue stirring whilst adding water up to the required volume. For sip feeding, Generaid Plus may be flavoured with a separate flavour from the SHS Flavour Modjul range.

Storage

Store in a cool dry place. Always replace the container lid after use. Once opened, use within one month.

Shelf life

2 years.

Pack size

400g can.

Ingredients

Dried glucose syrup, whey (cows' milk) protein concentrate, fractionated coconut oil, high oleic safflower oil, canola oil, L-leucine, calcium phosphate dibasic, L-valine, potassium chloride, emulsifier (E472(c)), L-arginine, choline bitartrate, L-isoleucine, L-proline, L-threonine, L-phenylalanine, tricalcium citrate, L-tyrosine, trisodium citrate, magnesium hydrogen phosphate, magnesium acetate, L-methionine, L-lysine hydrochloride, L-cystine, histidine, calcium chloride, ascorbic acid, L-tryptophan, ferrous sulphate, zinc sulphate, M-Inositol, nicotinamide, DL- α -tocopherol acetate, calcium D-pantothenate, copper sulphate, manganese sulphate, pyridoxine hydrochloride, thiamine hydrochloride, riboflavin, vitamin A acetate, folic acid, potassium iodide, sodium selenite, sodium molybdate, chromium chloride, vitamin K1, D-biotin, vitamin D3, cyanocobalamin.

GENERAID PLUS IS GLUTEN FREE.

Average Contents	Unit	per 100g	per 100ml*
Energy:			
	kJ	1944	428
	kcal	463	102
Protein:			
	g	11	2.4
% whey protein	%	70	70
% as BCAA	%	32	32
Carbohydrate:			
	g	62	13.6
of which sugars	g	6.3	1.4
Fat:			
	g	19	4.2
saturates	g	7.9	1.7
monounsaturates	g	7.8	1.7
polyunsaturates	g	2.4	0.53
% LCT	%	68	68
% MCT	%	32	32
Fibre:			
	g	0	0
Minerals:			
sodium	mg (mmol)	69 (3)	15.2 (0.7)
potassium	mg (mmol)	470 (12.1)	103 (2.7)
chloride	mg (mmol)	430 (12.3)	94.6 (2.7)
calcium	mg	312	68.6
phosphorus	mg	235	51.7
magnesium	mg	43	9.5
iron	mg	4.1	0.9
copper	mcg	380	84
zinc	mg	3.2	0.7
manganese	mg	0.32	0.07
iodine	mcg	49	10.8
molybdenum	mcg	20.8	4.6
selenium	mcg	17.5	3.9
chromium	mcg	8.1	1.8
Vitamins:			
vitamin A	mcg RE	267	58.7
vitamin D	mcg	5.9	1.3
vitamin E	mg α -TE	4.2	0.9
vitamin C	mg	24	5.2
vitamin K	mcg	25.5	5.6
thiamin	mg	0.44	0.1
riboflavin	mg	0.59	0.13
niacin	mg NE	10.2	2.2
vitamin B6	mg	0.59	0.13
folacin	mcg	73	16.1
vitamin B12	mcg	0.51	0.11
biotin	mcg	12.7	2.8
pantothenic acid	mg	1.8	0.4
Others:			
choline	mg	138	30.4
inositol	mg	13.6	3.0
osmolality	mOsm/kg H ₂ O		390
potential renal solute load	mOsm/l		215.2

*At recommended concentration 22% w/v (1kcal/ml).

Monogen

Description

Monogen is a Food for Special Medical Purposes for use under medical supervision. Monogen is a nutritionally complete powdered feed which is low in long chain triglycerides (LCTs) and high in medium chain triglycerides (MCTs) with added vitamins, minerals and trace elements.

Indications

For enteral use only. Monogen is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Monogen is ACBS approved for the following indications: the dietary management of infants and children with long chain acyl CoA dehydrogenase deficiency (LCAD); carnitine palmitoyltransferase deficiency; primary and secondary lipoprotein lipase deficiency.

Contraindications and Precautions

Not for parenteral use. Patients should have their Essential Fatty Acid (EFA) levels checked in case of biochemical deficiency. Additional supplementation of EFAs may be necessary in some patients, using a source such as walnut oil.

Directions for use

The recommended feed concentration is 17.5% w./v. i.e. 17.5g Monogen made up to 100ml water. Each level scoop (5g) requires 25ml of water to yield the recommended concentration.

Important notice: Powdered infant formula is not sterile. Where possible, and especially for infants who are vulnerable to infection, prepare formula immediately before feeding.

1. Wash hands thoroughly and clean preparation area. Sterilise feeding equipment.
2. Boil fresh water and allow to cool for no more than 30 minutes (to 70 - 75°C).
3. Pour required amount of water into the sterilised feeding bottle and add the prescribed number of scoops of Monogen.
4. Replace the cap and shake until the powder dissolves. Before feeding, check the temperature of the feed by placing a few drops on your wrist.
5. Any unused formula should be discarded after 1 hour.

Note: If formula is prepared in advance, it must be cooled rapidly, stored in a refrigerator and used within 24 hours of preparation. Formula should not be warmed for longer than 15 minutes prior to feeding. Do not use a microwave. For tube feeding, 'hang time' should not exceed 4 hours.

Storage

Store in a cool dry place. Always replace container lid after use. Once opened, use within one month.

Shelf life

18 months.

Case size

400g can.

Ingredients

Please contact Nutricia for a complete list of ingredients.

Average Contents	Unit	per 100g	per 100ml*
Energy:	kJ	1786	313
	kcal	424	74
Protein Equivalent:	g	11.4	2
Carbohydrate:	g	68	12
as sugars	g	6.7	1.2
Fat:	g	11.8	2.1
as saturates	g	10.3	1.8
monounsaturates	g	0.35	0.06
polyunsaturates	g	0.6	0.1
% LCT	g	10	
% MCT	%	90	
Ratio n3:n6 fatty acids	%	4.6:1	
% energy from linoleic acid		1	
% energy from α linoleic acid	%	0.2	
Fibre:	g	nil added	
Minerals:			
sodium	mg (mmol)	200 (8.7)	35 (1.5)
potassium	mg (mmol)	360 (9.2)	63 (1.6)
chloride	mg (mmol)	214 (6)	37.5 (1.1)
calcium	mg (mmol)	257	45
phosphorus	mg	200	35
magnesium	mg	35	6.1
iron	mg	4.2	0.74
copper	mg	0.34	0.06
zinc	mg	3.3	0.6
manganese	mg	0.33	0.06
iodine	mcg	40.6	7.1
molybdenum	mcg	21.4	3.75
selenium	mcg	10.8	1.9
chromium	mcg	10	1.75
Vitamins:			
vitamin A	mcg RE	325	56.9
vitamin D	mcg	6.6	1.2
vitamin E	mcg α -TE	2.75	0.5
vitamin K	mcg	21	3.7
thiamin	mg	0.35	0.06
riboflavin	mg	0.52	0.09
niacin	mg	3.9	0.68
pantothenic acid	mg	1.46	0.25
vitamin B6	mg	0.4	0.07
folic acid	mcg	47	8.2
vitamin B12	mcg	0.86	0.15
biotin	mcg	22.3	3.9
vitamin C	mcg	35	6.2
Others:			
choline	mg	56	9.75
inositol	mg	85.7	15
Water:			
osmolality	mOsm/kg H ₂ O		280

Monogen

*At recommended concentration of 17.5% w/v.

Pepdite

Description

Pepdite is a Food for Special Medical Purposes for use under medical supervision. Pepdite is a nutritionally complete infant formula consisting of a mixture of low molecular weight peptides (non milk derived), essential amino acids, carbohydrate, fat, vitamins and trace elements.

Indications

For enteral use only. Pepdite is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Pepdite is ACBS approved for the following indications: the dietary management of infants with malabsorption or whole protein intolerance. Suitable as a sole source of nutrition or as a supplementary feed.

Contraindications and Precautions

Not for intravenous use.

Directions for use

Each level scoop (5g) of Pepdite requires 30ml of water to yield the recommended feed concentration (15%).

Important notice: Powdered infant formula is not sterile. Where possible, and especially for infants who are vulnerable to infection, prepare formula immediately before feeding.

1. Wash hands thoroughly and clean preparation area. Sterilise feeding equipment.
2. Boil fresh water and allow to cool for no more than 30 minutes (to 70 - 75°C).
3. Pour required amount of water into the sterilised feeding bottle and add the prescribed number of scoops of Pepdite.
4. Replace the cap and shake until the powder dissolves. Before feeding check the temperature of the feed by placing a few drops on your wrist.
5. Any unused formula should be discarded after 1 hour.

Note: If formula is prepared in advance, it must be cooled rapidly, stored in a refrigerator and used within 24 hours of preparation. Formula should not be warmed for longer than 15 minutes prior to feeding. Do not use a microwave. For tube feeding, 'hang time' should not exceed 4 hours.

Storage

Store in a cool, dry place. Always replace the container lid after use. Once opened, use within one month.

Shelf life

1 year.

Pack size

400g can.

Ingredients

Please contact Nutricia for a complete list of ingredients.

Average Contents	Unit	per 100g powder	per 100ml
Energy:	kJ	1977	297
	kcal	472	71
Protein Equivalent:	g	13.8	2.1
Carbohydrate:	g	52	7.8
as sugars	g	4.7	0.7
Fat:	g	23.2	3.5
as saturates	g	7.1	1.1
monounsaturates	g	10.6	1.6
polyunsaturates	g	4.4	0.7
% LCT	g	95	
% MCT	%	5	
Ratio n3:n6 fatty acids	%	10:1	
% energy from linoleic acid	%	7.4	
% energy from α linoleic acid	%	0.7	
Fibre:	g	nil added	
Minerals:			
sodium	mg (mmol)	230 (10)	34.5 (1.5)
potassium	mg (mmol)	385 (9.9)	58 (1.5)
chloride	mg (mmol)	250 (7.1)	37.5 (1.1)
calcium	mg (mmol)	300	45
phosphorus	mg	232	35
magnesium	mg	34	5.1
iron	mg	7	1
copper	mg	0.38	0.06
zinc	mg	5	0.75
manganese	mg	0.38	0.06
iodine	mcg	47	7.1
molybdenum	mcg	14.25	2.1
selenium	mcg	11	1.7
chromium	mcg	10	1.5
Vitamins:			
vitamin A	mcg RE	528	79
vitamin D	mcg	8.5	1.3
vitamin E	mcg α -TE	3.3	0.5
vitamin K	mcg	21	3.2
thiamin	mg	0.39	0.06
riboflavin	mg	0.6	0.09
niacin	mg	4.5	0.7
pantothenic acid	mg	2.65	0.4
vitamin B6	mg	0.52	0.08
folic acid	mcg	38	5.7
vitamin B12	mcg	1.25	0.19
biotin	mcg	26	3.9
vitamin C	mg	40	6
Others:			
choline	mg	50	7.5
inositol	mg	100	15
Water:			
osmolality	mOsm/kg H ₂ O		237
potential renal solute load	mOsm/l		177

Pepdite

MCT Peptide

Description

MCT Peptide is a Food for Special Medical Purposes for use under medical supervision. MCT Peptide is a nutritionally complete powdered infant feed consisting of low molecular weight peptides (non milk derived), supplemented with essential amino acids, carbohydrate, fat (MCT 75%), vitamins, minerals and trace elements.

Indications

For enteral use only. MCT Peptide is available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, MCT Peptide is ACBS approved for the following indications: the dietary management of infants with malabsorption and where a high MCT, semi elemental diet is required.

Contraindications and Precautions

Not for parenteral use.

Directions for use

The recommended feed concentration is 15%. Each level scoop (5g) requires 30ml of water to yield the recommended concentration.

Important notice: Powdered infant formula is not sterile. Where possible, and especially for infants who are vulnerable to infection, prepare formula immediately before feeding.

1. Wash hands thoroughly and clean preparation area. Sterilise feeding equipment.
2. Boil fresh water and allow to cool for no more than 30 minutes (to 70 - 75°C).
3. Pour required amount of water into the sterilised feeding bottle and add the prescribed number of scoops of MCT Peptide.
4. Replace the cap and shake until the powder dissolves. Before feeding check the temperature of the feed by placing a few drops on your wrist.
5. Any unused formula should be discarded after 1 hour.

Note: If formula is prepared in advance, it must be cooled rapidly, stored in a refrigerator and used within 24 hours of preparation. Formula should not be warmed for longer than 15 minutes prior to feeding. Do not use a microwave.

Storage

Store in a cool dry place. Always replace container lid after use. Once opened, use within one month.

Shelf life

2 years.

Case size

400g can.

Ingredients

Please contact Nutricia for a complete list of ingredients.

Average Contents	Unit	per 100g powder	per 100ml*
Energy:	kJ	1903	286
	kcal	453	68
Protein Equivalent:	g	13.8	2
Carbohydrate:	g	59	8.8
as sugars	g	8.1	1.2
Fat:	g	18	2.7
as saturates	g	13.2	2
monounsaturates	g	0.8	0.12
polyunsaturates	g	3	0.45
% LCT	g	25	
% MCT	%	75	
Ratio n3:n6 fatty acids	%	6.9:1	
% energy from linoleic acid		5.1	
% energy from α linoleic acid	%	0.75	
Fibre:	g	nil added	
Minerals:			
sodium	mg (mmol)	230 (10)	34.5 (1.5)
potassium	mg (mmol)	385 (9.9)	58 (1.5)
chloride	mg (mmol)	250 (7.1)	37.5 (1.1)
calcium	mg (mmol)	300	45
phosphorus	mg	232	35
magnesium	mg	34	5.1
iron	mg	7	1
copper	mg	0.38	0.06
zinc	mg	5	0.75
manganese	mg	0.38	0.06
iodine	mcg	47	0.07
molybdenum	mcg	14.3	2.1
selenium	mcg	11	1.7
chromium	mcg	10	1.5
Vitamins:			
vitamin A	mcg RE	528	79
vitamin D	mcg	8.5	1.3
vitamin E	mcg α -TE	3.3	0.5
vitamin K	mcg	21	3.2
thiamin	mg	0.39	0.06
riboflavin	mg	0.6	0.09
niacin	mg	4.5	0.7
pantothenic acid	mg	2.65	0.4
vitamin B6	mg	0.52	0.08
folic acid	mcg	38	5.7
vitamin B12	mcg	1.25	0.19
biotin	mcg	26	3.9
vitamin C	mcg	40	6
Others:			
choline	mg	50	7.5
inositol	mg	100	15
Water:			
osmolality	mOsm/kg H ₂ O		290
potential renal solute load	mOsm/l		177

*At recommended concentration of 15% w/v.



Average Contents	Unit	per 100g
Energy:	kJ	1275 (1139)
	kcal	300 (268)
Protein:	g	nil added
Carbohydrate:	g	75 (67)
as sugars	g	6.75 (29.4)
Fat:	g	nil added
as saturates	g	nil added
Fibre:	g	nil added
Minerals:		
sodium	mg (mmol)	<20 (<0.9)
potassium	mg (mmol)	<30 (<0.8)
chloride	mg (mmol)	0
calcium	mg	2570
phosphorus	mg	1714
magnesium	mg	357
iron	mg	69
copper	mg	4.6
zinc	mg	46
manganese	mg	4.6
iodine	mcg	332
molybdenum	mcg	351
selenium	mcg	137
chromium	mcg	137
Vitamins:		
vitamin A	mcg RE	4200
vitamin D	mcg	55.5
vitamin E	mg α -TE	21.4
vitamin K	mcg	166
thiamin	mg	3.2
riboflavin	mg	4.4
niacin	mg	35
pantothenic acid	mg	17
vitamin B6	mg	3.4
folic acid	mcg	303
vitamin B12	mcg	8.6
biotin	mcg	214
vitamin C	mg	400
Others:		
choline	mg	350
inositol	mg	700
Water:		
osmolality (unflavoured)	mOsm/kg H ₂ O	494*
osmolality (Pineapple)	mOsm/kg H ₂ O	638*

*At 1 in 5 dilution.

Phlexy-Vits

Description

Phlexy-Vits is a Food for Special Medical Purposes for use under medical supervision. Phlexy-Vits is a concentrated powdered vitamin, mineral and trace element preparation.

Indications

For enteral use only. Phlexy-Vits are available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Phlexy-Vits are ACBS approved for the following indications: meeting the micronutrient requirements of older children (from 11 years) and adults on restrictive therapeutic diets e.g. PKU.

Contraindications and Precautions

Not suitable as a sole source of nutrition. Not for parenteral use.

Directions for use

Suggested intake is 7g per day for children over 11 years and adults. Mix one sachet of Phlexy-Vits with a small amount of flavoured cordial (20ml) to form a smooth paste. Dilute with water up to 50ml. Dilute with water and/or cordial to taste.

Note: 5 tablets are equivalent to 1 x 7g sachet.

Storage

Store in a cool, dry place.

Shelf life

1 year.

Case size

30 x 7g sachets. Securitainers containing 180 tablets.

Ingredients

Calcium phosphate dibasic, magnesium acetate, stabiliser (E412), ascorbic acid, ferrous sulphate, dextrose, zinc sulphate, nicotinamide, DL- α -tocopheryl acetate, copper gluconate, calcium D-pantothenate, manganese sulphate, pyridoxine hydrochloride, thiamine mononitrate, riboflavin, vitamin A acetate, folic acid, potassium iodide, sodium molybdate, sodium selenite, D-biotin, chromium chloride, vitamin K1, vitamin D3, cyanocobalamin.

Average Contents	Unit	per 100g	per 7g dose	per tablet
Energy:				
	kJ	14	1	1.2
	kcal	3	0.2	0.3
Protein:	g	0.3	0.02	nil added
Carbohydrate:	g	0.5	0.04	0.01
as sugars	g	0.5	0.04	0.01
Fat:	g	nil added	nil added	0.03
as saturates	g	nil added	nil added	0.03
Fibre:	g	5.8	0.4	0.4
Minerals:				
sodium	mg (mmol)	125 (5.4)	8.8 (0.4)	nil added
potassium	mg (mmol)	<20 (<0.5)	<1.4 (<0.04)	nil added
chloride	mg (mmol)	<5 (<0.1)	<0.35 (<0.01)	<0.3
calcium	mg	14286	1000	200
phosphorus	mg	11072	775	155
magnesium	mg	4286	300	60
iron	mg	215	15	3
copper	mg	21.5	1.5	0.3
zinc	mg	158	11	2.2
manganese	mg	21.5	1.5	0.3
iodine	mcg	2143	150	30
molybdenum	mcg	100	70	14
selenium	mcg	1072	75	15
chromium	mcg	429	30	6
Vitamins:				
vitamin A	mcg RE	11430	800	160
vitamin D	mcg	143	10	2
vitamin E	mg α -TE	192.3	13.5	2.7
vitamin K	mcg	1000	70	14
thiamin	mg	17.1	1.2	0.24
riboflavin	mg	20	1.4	0.3
niacin	mg	286	20	4
pantothenic acid	mg	71.5	5	1
vitamin B6	mg	22.9	1.6	0.32
folic acid	mcg	10000	700	140
vitamin B12	mcg	71.5	5	1
biotin	mcg	2143	150	30
vitamin C	mg	715	50	10
Others:				
choline	mg			
inositol	mg			
Water:				
osmolality (unflavoured)	mOsm/kg H ₂ O			
osmolality (flavoured)	mOsm/kg H ₂ O			

5 tablets are equivalent to 1 x 7g sachet, the recommended dose for adults and children > 11 years.



Average Contents	Unit	per 100g Blackcurrant	per 100g Pineapple	per 100g Orange
Energy:				
	kJ	853	725	1301
	kcal	201	172	308
Protein Equivalent:	g	nil added	nil added	nil added
Carbohydrate:	g	50	30	47
as sugars	g	22	1.4	22.3
Fat:	g	nil added	nil added	nil added
Minerals:				
sodium	mg (mmol)	<150 (<6.6)	<200 (<8.7)	<100 (<5)
potassium	mg (mmol)	<180 (<4.7)	<300 (<7.7)	<50 (<1.3)
chloride	mg (mmol)	<100 (<2.9)	<90 (<2.6)	<50 (<1.5)
calcium	mg	<60	<120	<100
phosphorus	mg	<60	<80	<50
magnesium	mg	<20	<20	<20

Flavour Modijul

Flavour Sachets

Description

Flavour sachets are a flavouring system based on a carbohydrate base with sugars and sweeteners. Available in Lemon and Lime, Cherry Vanilla and Grapefruit flavours.

Indications

For enteral use only. Flavour Sachets are available in the Republic of Ireland under the General Medical Services (GMS) Scheme and the Drug Payment Scheme (DPS). In Northern Ireland, Flavour Sachets are ACBS approved for use with unflavoured products based on peptides or amino acids. For use with the SHS range of amino acid and peptide based products.

Contraindications and Precautions

Not suitable as a sole source of nutrition. Not for parenteral use. Not recommended for infants less than 6 months old.

Directions for use

Suggested intake: Half to one sachet per 100g of product.

Storage

Store in a cool, dry place.

Shelf life

2 years.

Pack size

20 x 5g sachets.

Ingredients (Grapefruit flavour)

Flavour enhancer (E330), flavouring (32%), artificial sweetener (acesulfame K).