

A nutritionally complete, amino acid based, powdered infant formula for special dietary use, with medium chain triglycerides (MCT).

Features

- Hypoallergenic
- Nutritionally complete, suitable as a sole source of nutrition
- Contains long chain polyunsaturated fatty acids (LCPs) (docosahexaenoic acid (DHA) & arachidonic acid (ARA))
- Contains 33% medium chain triglycerides (MCT)
- Milk and soy protein free



Indications

- For the dietary management of infants from birth (0+ months) with cows' milk allergy, multiple food protein allergy, eosinophilic oesophagitis and other indications where an amino acid based formula is recommended

Important Notice

- For enteral use only.
- If using as a tube feed, hang time should not exceed 4 hours.
- Suitable as a sole source of nutrition for infants under 1 year of age.
- Powdered infant formula is not sterile. Infant formula should be prepared immediately prior to feeding.
- 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 unopened cans in a cool, dry place
- Once opened, reseal can and store in a cool, dry place (not a refrigerator) and use within 4 weeks

Directions for Use

- The quantity of feed should be determined by a clinician or dietitian only and is dependent on the age, bodyweight and medical condition of the patient.
- Each level scoop (4.6g) of Neocate Gold requires 30ml of water to yield the recommended feed concentration (13.8% w/v).
- Follow the preparation instructions as stated on the can.

Ingredients

Dried Glucose Syrup, Refined Vegetable Oil (Medium Chain Triglycerides (Palm Kernel and/or Coconut Oil), High Oleic Sunflower Oil, Sunflower Oil, Canola Oil), L-Arginine L-Aspartate, L-Leucine, L-Lysine Acetate, L-Glutamine, L-Proline, Emulsifier (E472c), L-Valine, Glycine, L-Isoleucine, Dipotassium Phosphate, L-Threonine, L-Phenylalanine, L-Tyrosine, L-Serine, Calcium Phosphate Dibasic, L-Histidine, L-Alanine, Sodium Chloride, Tripotassium Citrate, Tricalcium Phosphate, L-Cystine, Magnesium Chloride, L-Tryptophan, Calcium Carbonate, Tricalcium Citrate, Calcium Glycerophosphate, Choline Bitartrate, L-Methionine, High Arachidonic Acid Single Cell Vegetable Oil, Magnesium L-Aspartate, High Docosahexaenoic Acid Single Cell Vegetable Oil, M-Inositol, L-Ascorbic Acid, Taurine, Ferrous Sulphate, Zinc Sulphate, L-Carnitine, Uridine 5'-monophosphate Disodium Salt, Cytidine 5'-monophosphate, Nicotinamide, Inosine 5'-monophosphate Disodium Salt, Adenosine 5'-monophosphate, Calcium D-Pantothenate, Guanosine 5'-monophosphate Disodium Salt, Antioxidants (E304i, E306, E307), DL-alpha Tocopheryl Acetate, Copper Sulphate, Thiamine Hydrochloride, Pyridoxine Hydrochloride, Manganese Sulphate, Riboflavin, Vitamin A Acetate, Potassium Iodide, Folic Acid, Chromium Chloride, Vitamin K₁, Sodium Selenite, Sodium Molybdate, D-Biotin, Vitamin D₃, Cyanocobalamin

BREAST MILK IS BEST FOR BABIES. Professional advice should be followed before using an infant formula. Introducing partial bottle feeding could negatively affect breastfeeding. Good maternal nutrition is important for breastfeeding and reversing a decision not to breastfeed may be difficult. Infant formula should be used as directed. Proper use of an infant formula is important to the health of the infant. Social and financial implications such as preparation requirements and the cost of providing formula up to the age of 12 months should be considered when selecting a method of feeding.

Infant formula product for special dietary use to be used under medical supervision.

For more information please call the Nutricia Clinical Care Line:
AU 1800 060 051 | NZ 0800 636 228

Neocate[®] Gold

Nutrition Information		Per 100g	Per 100ml*
Energy	kcal	483	67
	kJ	2020	279
Protein Equivalent	g	13.5 (11%E)	1.9
Carbohydrate	g	52 (43%E)	7.2
Sugars	g	4.6	0.63
as Lactose	g	0	0
Fat	g	24.5 (46%E)	3.4
Saturates	g	10.3	1.4
of which MCT	g	7.7	1.1
Monounsaturates	g	8.2	1.1
Polyunsaturates	g	4.8	0.66
of which LA	mg	3565	492
of which ALA	mg	357	49.2
of which DHA	mg	81.6	11.3
of which AA	mg	81.6	11.3
ω6:ω3 ratio		9:1	
Fibre	g	0	0

Minerals		Per 100g	Per 100ml*
Sodium	mg	189	26.1
	mmol	8.2	1.1
Potassium	mg	525	72.5
	mmol	13.4	1.8
Calcium	mg	561	77.4
Phosphorus	mg	397	54.8
Magnesium	mg	51	7
Chloride	mg	386	53.3
Ca:P ratio		1.4:1	

Vitamins		Per 100g	Per 100ml*
Vitamin A	µg RE	406	56
Vitamin D	µg	8.8	1.2
Vitamin E	mg α-TE	4.6	0.63
Vitamin K	µg	42.5	5.9
Vitamin C	mg	51.6	7.1
Thiamin	mg	0.54	0.07
Riboflavin	mg	0.54	0.07
Niacin	mg NE	10.2	1.4
Vitamin B6	mg	0.54	0.07
Folate	µg	107	14.7
Vitamin B12	µg	1.3	0.18
Biotin	µg	19	2.6
Pantothenic Acid	mg	2.9	0.4

Trace Elements		Per 100g	Per 100ml*
Iron	mg	7.3	1.0
Zinc	mg	5.3	0.73
Manganese	µg	200	27.6
Copper	µg	410	56.6
Iodine	µg	100	13.8
Molybdenum	µg	11.3	1.6
Selenium	µg	14.5	2.0
Chromium	µg	10.6	1.5

Other		Per 100g	Per 100ml*
Choline	mg	95.4	13.2
Inositol	mg	108	14.9
Nucleotides	mg	23.32	3.22
Osmolality		340 mOsmol/kg H ₂ O	

*At the recommended concentration of 13.8% w/v

Abbreviations: **MCT** – Medium Chain Triglycerides; **LA** – Linoleic Acid; **ALA** – Alpha Linoleic Acid
DHA – Docosahexaenoic Acid; **AA** – Arachidonic Acid