



Neocate[®] Gold

0+ months

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.

Order information

Contact Nutricia Customer Care 1800 889 480

Flavour	Size	Code	Unit per carton
Unflavoured	400g	126289	4

Product Information

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

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.

Important Notice

- For enteral use only, not for parenteral use.
- If using 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.

Direction of 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.

Storage

- Store in a cool, dry place.
- Use by the date on bottom of the tin.
- After opening, keep container airtight and use contents within four weeks.
- Some settling of the powder may occur.

Feeding Guide

Approx. Age of Baby	Approx Weight of Baby (kg)	Level scoops of powder*	Cooled boiled water (ml)	Feeds in 24 hours
Birth	3.5	3	90	6
3 months	6	4	120	6
4 months	7.5	6	180	5
7 months	8.5	7	210	5
10 months	9.5	8	240	5

Nutritional Information

Average contents	Per 100g	Per 100ml*
NUTRITION INFORMATION		
Energy	2020 kJ	279 kJ
	483 kcal	67 kcal
Protein Equivalent	13.5 g	1.9 g
	11 %E	
Carbohydrates	52 g	7.2 g
	43 %E	
Sugars	4.6 g	0.63 g
as Lactose	0 g	0 g
Total Fat	24.5 g	3.4 g
	46 %E	
Saturates	10.3 g	1.4 g
of which MCT	7.7 g	1.1 g
Monounsaturates	8.2 g	1.1 g
Polyunsaturates	4.8 g	0.66 g
of which LA	3565 mg	492 mg
of which ALA	357 mg	49.2 mg
of which DHA	81.6 mg	11.3 mg
of which AA	81.6 mg	11.3 mg
ω6:ω3 ratio	9:1	
Fibre	0	0
MINERALS		
Sodium	189 mg	26.1 mg
	8.2 mmol	1.1 mmol
Potassium	525 mg	72.5 mg
	13.4 mmol	1.8 mmol
Calcium	561 mg	77.4 mg
Phosphorus	397 mg	54.8 mg
Magnesium	51 mg	7 mg
Chloride	386 mg	53.3 mg
Ca:P ratio	1.4:1	
VITAMINS		
Vitamin A	406 µg-RE	56 µg-RE
Vitamin D	8.8 µg	1.2 µg
Vitamin E	4.6 mg-α-T.E	0.63 mg-α-T.E
Vitamin K	42.5 µg	5.9 µg
Vitamin C	51.6 mg	7.1 mg

Thiamin	0.54 mg	0.07 mg
Riboflavin	0.54 mg	0.07 mg
Niacin	10.2 mg NE	1.4 mg NE
Vitamin B ₆	0.54 mg	0.07 mg
Folate	107 µg	14.7 µg
Vitamin B ₁₂	1.3 µg	0.18 µg
Biotin	19 µg	2.6 µg
Pantothenic Acid	2.9 mg	0.4 mg
TRACE ELEMENTS		
Iron	7.3 mg	1.0 mg
Zinc	5.3 mg	0.73 mg
Manganese	200 µg	27.6 µg
Copper	410 µg	56.6 µg
Iodine	100 µg	13.8 µg
Molybdenum	11.3 µg	1.6 µg
Selenium	14.5 µg	2.0 µg
Chromium	10.6 µg	1.5 µg
OTHERS		
Choline	95.4 mg	13.2 mg
Inositol	108 mg	14.9 mg
Nucleotides	23.32 mg	3.22 mg
Osmolality	340 mOsmol/kgH 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

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 LAspartate, 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. **Nucleotides:** Cytidine – 5' monophosphate, uridine – 5' monophosphate, adenosine – 5' monophosphate, inosine – 5' monophosphate, guanosine – 5' monophosphate.

BREAST MILK IS BEST FOR BABIES: Professional advice should be followed before using an infant formula. Introducing partial bottle feeding could negatively affect breast feeding. Good maternal nutrition is important for breast feeding and reversing a decision not to breast feed 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 should be considered when selecting a method of feeding. Infant Formula product for special dietary use to be used under medical supervision. This product is not suitable for general use. **FOR HEALTHCARE PROFESSIONALS ONLY.**