A nutritionally complete, amino acid based, powdered infant formula for special dietary use.

### **Features**

- Hypoallergenic
- Nutritionally complete, suitable as a sole source of putrition
- Contains long chain polyunsaturated fatty acids (LCPs) (docosahexaenoic acid (DHA) & arachidonic acid (ARA))
- Contains 4% medium chain triglycerides (MCT)
- · Milk and soy protein free



 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 LCP 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 (Non-Hydrogenated 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 Hydrogen Phosphate, L-Threonine, L-Phenylalanine, L-Tyrosine, L-Serine, L-Histidine, L-Alanine, Calcium Phosphate Dibasic, Sodium Chloride, Tripotassium Citrate, L-Cystine, L-Tryptophan, Calcium Carbonate, Tricalcium Citrate, Magnesium Chloride, Choline Bitartrate, Calcium Glycerophosphate, L-Methionine, Calcium Phosphate Tribasic, 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, Antioxidant (E304, E307, E306), DL-alpha Tocopheryl Acetate, Copper Sulphate, Thiamine Hydrochloride, Pyridoxine Hydrochloride, Riboflavin, Manganese Sulphate, 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.



# **Neocate® LCP**

Nutrition Information		Per 100g	Per 100ml*
Energy	kcal	483	67
	kJ	2020	279
Protein Equivalent	g	13 (11%E)	1.8
Carbohydrate	g	52.5 (43%E)	7.2
Sugars	g	4.7	0.65
as Lactose	g	0	0
Fat	g	24.5 (46%E)	3.4
Saturates	g	8.9	1.2
of which MCT	g	0.9	0.1
Monounsaturates	g	9.6	1.3
Polyunsaturates	g	4.8	0.66
of which LA	mg	4194	579
of which ALA	mg	419	57.8
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	475	65.6
Phosphorus	mg	341	47.1
Magnesium	mg	51	7
Chloride	mg	386	53.3
Ca:P ratio		1.4:1	

<sup>\*</sup>At the recommended concentration of 13.8% w/v

Vitamins		Per 100g	Per 100ml*
Vitamin A	μg RE	406	56
Vitamin D	μg	8.8	1.2
Vitamin E	mg α-TE	4.8	0.67
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	30
Copper	μg	410	56.6
lodine	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 <sub>2</sub> O	