

# Neocate<sup>®</sup> Junior

1+ years

A nutritionally complete, amino acid based, powdered formula for children over 1 year of age.

## Features

- Hypoallergenic
- Nutritionally complete, suitable as a sole source of nutrition
- Contains 35% medium chain triglycerides (MCT)
- Milk and soy protein free
- Unflavoured – great tasting amino acid formula\*
- Flexible concentration to meet different requirements



## Indications

- For the dietary management of children over 1 year of age 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.
- Not suitable for infants under 1 year of age.
- Suitable as a sole source of nutrition or as a supplement to the diet for children over 1 year of age.
- 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.
- Follow the preparation instructions as stated on the can.
- Neocate Junior is best served chilled.
- Once reconstituted, refrigerate and consume within 24 hours. Shake or stir immediately before use.
- One level scoop provides 7.3g powder.
- **Standard concentration** (1kcal/ml, 21.1% w/v): Add 1 level scoop (7.3g powder) of Neocate Junior to 30ml of warm or cool water to yield a final volume of 35ml.
- **Lower concentration** (0.69kcal/ml, 14.5% w/v): Add 2 scoops (14.6g powder) of Neocate Junior to 90ml of warm or cool water to yield a final volume of 100ml.
- **Higher concentration** (1.26kcal/ml, 26.5% w/v): Add 4 scoops (29.2g powder) of Neocate Junior to 90ml of warm or cool water to yield a final volume of 110ml.

## Ingredients

Dried Glucose Syrup, Refined Vegetable Oil (Medium Chain Triglycerides (Palm Kernel and/or Coconut Oil), High Oleic Sunflower, Canola, Sunflower), L-Serine, L-Glutamine, Maltodextrin, Glycine, L-Alanine, Tripotassium Citrate, L-Leucine, L-Lysine Acetate, L-Threonine, L-Tyrosine, Calcium Phosphate Dibasic, Emulsifier (E472c), L-Valine, L-Isoleucine, L-Proline, Trisodium Citrate, Magnesium Hydrogen Phosphate, Sodium Chloride, L-Cystine, L-Histidine, L-Phenylalanine, Calcium Chloride, L-Methionine, L-Arginine, Choline Bitartrate, L-Tryptophan, Tricalcium Citrate, L-Ascorbic Acid, Antioxidants (Sunflower Lecithin, Ascorbyl Palmitate), Taurine, M-Inositol, Ferrous Sulphate, L-Carnitine, Zinc Sulphate, DL-alpha Tocopheryl Acetate, Nicotinamide, Calcium D-Pantothenate, Copper Sulphate, Riboflavin, Manganese Sulphate, Thiamin Hydrochloride, Pyridoxine Hydrochloride, Vitamin A Acetate, Potassium Iodide, Folic Acid, Sodium Molybdate, Chromium Chloride, Sodium Selenite, Phytomenadione, D-Biotin, Cholecalciferol, Cyanocobalamin.

\*Data on file, May 2016 & January 2017

Food for special medical purposes 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<sup>®</sup> Junior

Nutrition Information		Per 100g	Per 100ml*
Energy	kcal	475	100
	kJ	1992	420
Protein Equivalent	g	13.3 (11.2%E)	2.8
Carbohydrate	g	56 (47.2%E)	11.8
Sugars	g	5	1.1
as Lactose	g	0	0
Fat	g	22 (41.6%E)	4.6
Saturates	g	9.4	2
of which MCT	g	7.4	1.6
Monounsaturates	g	7.7	1.6
Polyunsaturates	g	4	0.84
of which LA	mg	3608	761
of which ALA	mg	358.7	76
ω6:ω3 ratio		10:1	
Fibre	g	0	0

Minerals		Per 100g	Per 100ml*
Sodium	mg	285	60.1
	mmol	12.4	2.6
Potassium	mg	546	115
	mmol	14	2.9
Calcium	mg	428	90.3
Phosphorus	mg	309	65.2
Magnesium	mg	66.5	14
Chloride	mg	437	92.2
Ca:P ratio		1.4:1	

\*At the standard concentration of 21.1% w/v

Vitamins		Per 100g	Per 100ml*
Vitamin A	μg RE	214	45.2
Vitamin D	μg	6.2	1.3
Vitamin E	mg α-TE	6.7	1.4
Vitamin K	μg	19	4
Vitamin C	mg	47.5	10
Thiamin	mg	0.48	0.1
Riboflavin	mg	0.95	0.2
Niacin	mg NE	9	1.9
Vitamin B6	mg	0.48	0.1
Folic acid	μg	71.3	15
Vitamin B12	μg	1.2	0.25
Biotin	μg	14.3	3
Pantothenic Acid	mg	1.9	0.40

Trace Elements		Per 100g	Per 100ml*
Iron	mg	5.7	1.2
Zinc	mg	5.2	1.1
Manganese	μg	290	60
Copper	μg	480	100
Iodine	μg	71.3	15
Molybdenum	μg	21.4	4.5
Selenium	μg	15.2	3.2
Chromium	μg	7.6	1.6

Other		Per 100g	Per 100ml*
Choline	mg	95	20
Inositol	mg	26.1	5.5
Osmolality		600 mOsmol/kg H <sub>2</sub> O	

**Abbreviations:** MCT – Medium Chain Triglycerides; LA – Linoleic Acid; ALA – Alpha Linoleic Acid