









THE NEOCATE® RANGE OF AMINO ACID-BASED PRODUCTS

Infant formula 0-12 months			Semi-solid food for 6 months & up	Formula for individuals over 1 year					
NUTRIENTS per 100 kcal	Neocate® Syneo® Infant	Neocate® Infant DHA / ARA	Neocate® Nutra	Neocate® Junior with Prebiotics Vanilla	Neocate® Junior with Prebiotics Strawberry	Neocate® Junior and Neocate Junior with Prebiotics Unflavored	Neocate® Junior Tropical and Chocolate	Neocate® Splash	
									
Energy, kcal	100	100	100	100	100	100	100	100	
Protein Equivalent, g	2.8	2.8	1.7	3.5	3.4	3.3	3.5	3.0	
Fat, g	4.8	5.1	4.0	4.6	4.6	5.0	4.7	5.1	
Carbohydrate, g	11.3	10.8	14.3	11.2	11.3	10.4	11.0	10.5	
Soluble Fiber, g	0.95	0	0	0.41	0.40	0.40*	0	0	
Linoleic Acid, mg	705	738	681	501	500	549	510	291	
VITAMINS				VITAMINS					
Vitamin A, IU (mcg RE)	285 (85.5)	280 (84.1)	137 (41.0)	Vitamin A, IU (mcg RE)	200 (60.1)	204 (61.2)	200 (60.0)	200 (60.1)	200 (60.0)
Vitamin D3, IU (mcg)	74.1 (1.9)	72.9 (1.8)	36.4 (0.91)	Vitamin D3, IU (mcg)	79.3 (2.0)	79.3 (2.0)	79.5 (2.0)	79.8 (2.0)	80.0 (2.0)
Vitamin E, IU (mg α TE)	1.4 (0.93)	1.4 (0.94)	0.7 (0.5)	Vitamin E, IU (mg α T.E.)	2.1 (1.4)	2.1 (1.4)	2.1 (1.4)	2.1 (1.4)	2.1 (1.4)
Vitamin K, mcg	9.0	8.8	3.9	Vitamin K, mcg	4.2	4.1	4.0	4.3	4.0
Thiamin, mcg	145	140	67.4	Thiamin, mg	0.13	0.13	0.13	0.14	0.13
Riboflavin, mcg	114	110	52.8	Riboflavin, mg	0.20	0.20	0.20	0.20	0.20
Vitamin B6, mcg	114	112	52.8	Vitamin B6, mg	0.10	0.10	0.10	0.11	0.10
Vitamin B12, mcg	0.27	0.27	0.10	Vitamin B12, mcg	0.40	0.41	0.40	0.40	0.40
Niacin, mcg	1032	1014	233	Niacin, mg	0.94	0.92	0.90	0.95	0.90
Folic Acid, mcg	13.5	13.3	5.8	Folic Acid, mcg	31.2	30.5	29.9	31.7	29.9
Pantothenic Acid, mcg	611	600	296	Pantothenic Acid, mg	0.41	0.41	0.40	0.42	0.40
Biotin, mcg	4.0	3.9	1.9	Biotin, mcg	3.0	3.1	3.0	3.0	3.0
Vitamin C, mg	10.9	10.7	4.9	Vitamin C, mg	9.7	9.5	9.3	9.9	9.3
Choline, mg	20.1	19.8	9.5	Choline, mg	31.2	30.5	29.9	31.7	29.9
Inositol, mg	22.7	22.4	10.3	Inositol, mg	22.9	22.4	22.0	23.3	22.0
MINERALS				MINERALS					
Calcium, mg	116	116	141	Calcium, mg	118	120	118	120	118
Phosphorus, mg	81.7	82.2	72.0	Phosphorus, mg	80.0	81.5	80.0	79.6	80.0
Magnesium, mg	10.5	10.6	4.4	Magnesium, mg	16.7	16.3	16.0	17.0	16.0
Iron, mg	1.5	1.5	1.3	Iron, mg	1.6	1.6	1.6	1.6	1.5
Zinc, mg	1.1	1.1	0.91	Zinc, mg	1.0	1.0	0.98	1.0	0.98
Manganese, mcg	40.0	41.4	65.7	Manganese, mg	0.14	0.13	0.13	0.14	0.13
Copper, mcg	84.2	84.9	65.7	Copper, mcg	116	113	111	118	100
Iodine, mcg	20.6	20.7	8.8	Iodine, mcg	18.6	18.2	17.8	18.9	17.8
Molybdenum, mcg	2.3	2.3	1.9	Molybdenum, mcg	4.7	4.6	4.5	4.8	4.5
Chromium, mcg	2.2	2.2	2.1	Chromium, mcg	3.9	3.8	3.8	4.0	3.8
Selenium, mcg	3.0	3.0	2.4	Selenium, mcg	4.0	4.1	4.0	4.0	4.0
Sodium, mg	38.9	39.1	8.0	Sodium, mg	50.1	51.0	50.0	50.0	50.0
Potassium, mg	108	109	<4.2	Potassium, mg	142	139	137	145	137
Chloride, mg	79.6	79.9	9.3	Chloride, mg	76.0	77.6	76.2	76.1	76.0
OSMOLALITY				OSMOLALITY					
Osmolality, mOsm/kg	360	340	N/A	Osmolality, mOsm/kg	650	630	550	630 Tropical 650 Chocolate	670 Unflavored, 740 Grape 790 Orange-Pineapple / Tropical Fruit

* Only for Neocate Junior with Prebiotics, Unflavored

Products

Indications

Main Features

Product Codes

Neocate® Syneo® Infant

- Energy distribution:

Protein	11.4%
Carbohydrate	43.5%
Fat (MCT 33% / LCT 67%)	45.1%



Indications:

- Cow milk allergy
- Multiple food allergies
- Related GI and allergic conditions:
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Gastroesophageal reflux

Main Features:

- Hypoallergenic
- Patented blend of prebiotics and probiotics to help support a balanced gut microbiota
- Contains nucleotides, present in human milk
- DHA and ARA in a 1:1 blend
- Made with 100% non-allergenic amino acids
- Nutritionally complete
- Standard dilution = 0.67 kcal/mL
- Displacement: 0.71 mL/g

Product Code:
111436
Reimbursement Code:
49735-0114-36
HCPCS Code: B4161

Neocate® Infant DHA / ARA

- Energy distribution:

Protein	11.2%
Carbohydrate	43.1%
Fat (MCT 33% / LCT 67%)	45.7%



Indications:

- Cow milk allergy
- Multiple food allergies
- Related GI and allergic conditions:
 - Short bowel syndrome (SBS)
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Malabsorption
 - Gastroesophageal reflux

Main Features:

- Hypoallergenic
- Contains nucleotides, present in human milk
- DHA and ARA in a 1:1 blend
- Made with 100% non-allergenic amino acids
- Nutritionally complete
- Standard dilution = 0.67 kcal/mL
- Displacement: 0.70 mL/g

Product Code:
12595
Reimbursement Code:
49735-0125-95
HCPCS Code: B4161

Neocate® Nutra

- Energy distribution:

Protein	7%
Carbohydrate	57%
Fat (MCT 4% / LCT 96%)	36%



Indications:

- Cow milk allergy
- Multiple food allergies
- Related GI and allergic conditions:
 - Short bowel syndrome (SBS)
 - Eosinophilic esophagitis (EoE)
 - Malabsorption
 - Gastroesophageal reflux

Main Features:

- Hypoallergenic
- Semi-solid medical food
- Smooth, spoonable consistency
- Made with 100% non-allergenic amino acids
- Milk protein- and gluten-free
- High in calcium
- Good source of vitamin D and iron
- Free from artificial flavors, colors and preservatives

Product Code:
66739
Reimbursement Code:
49735-0167-39
HCPCS Code: B4161

Neocate® Junior with Prebiotics

- Energy distribution:

Unflavored	Vanilla/Strawberry
Protein	13% 14%
Carbohydrate	42% 45%
Fat (MCT 35% / LCT 65%)	45% 41%



Indications:

- Cow milk allergy
- Multiple food allergies
- Related GI and allergic conditions:
 - Malabsorption
 - Short bowel syndrome (SBS)
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Gastroesophageal reflux

Main Features:

- Hypoallergenic
- Contains prebiotics to help support total gut health
- Made with 100% non-allergenic amino acids
- Nutritionally complete
- Available in unflavored, vanilla and strawberry
- Standard dilution = 1 kcal/mL
- Displacement: 0.74 mL/g (Unflavored), 0.71 mL/g (Vanilla, Strawberry)

Product Code:
Vanilla: 60627
Unflavored: 12912
Strawberry: 86456
Reimbursement Code:
Vanilla: 49735-010627
Unflavored: 49735-012912
Strawberry: 49735-016456
HCPCS Code: B4161

Neocate® Junior

- Energy distribution:

Unflavored	Tropical/Chocolate
Protein	13% 14%
Carbohydrate	42% 44%
Fat (MCT 35% / LCT 65%)	45% 42%



Indications:

- Cow milk allergy
- Multiple food allergies
- Related GI and allergic conditions:
 - Short bowel syndrome (SBS)
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Malabsorption
 - Gastroesophageal reflux

Main Features:

- Hypoallergenic
- Made with 100% non-allergenic amino acids
- Nutritionally complete
- Available in unflavored, tropical & chocolate
- Standard dilution = 1 kcal/mL
- Displacement: 0.72 mL/g

Product Code:
Unflavored: 11790
Tropical: 12124
Chocolate: 12690
Reimbursement Code:
Unflavored: 49735-0117-90
Tropical: 49735-0121-24
Chocolate: 49735-0126-90
HCPCS Code: B4161

Neocate® Splash

- Energy distribution:

Protein	12%
Carbohydrate	42%
Fat (MCT 35% / LCT 65%)	46%



Indications:

- Cow milk allergy
- Multiple food allergies
- Related GI and allergic conditions:
 - Short bowel syndrome (SBS)
 - Food protein-induced enterocolitis syndrome (FPIES)
 - Eosinophilic esophagitis (EoE)
 - Malabsorption
 - Gastroesophageal reflux

Main Features:

- Hypoallergenic
- Made with 100% non-allergenic amino acids
- Gluten- and casein-free
- Convenient ready-to-feed 8 fl oz drink boxes
- Available in grape, tropical fruit, orange-pineapple and unflavored
- Energy density = 1 kcal/mL
- Nutritionally complete

Product Code:
Grape: 122435
Tropical Fruit: 122437
Orange-Pineapple: 122436
Unflavored: 84451
Reimbursement Code:
Grape: 49735-0124-35
Tropical Fruit: 49735-0124-37
Orange-Pineapple: 49735-0124-36
Unflavored: 49735-0144-51
HCPCS Code: B4161

