

PRONUBEN
BABY

Advance 3

Pronuben baby



PRONUBEN BABY ADVANCE 3

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This product is intended to children from 1 to 3 years.

In the first year of life, nutritional needs grow and are more demanding, and so do our products .The transition to cow milk is coming closer and this will be the last stage before completing it, with PRONUBEN BABY ADVANCE 3 babies will be totally prepared to do so.

- The amount of Iron provided by PRONUBEN BABY ADVANCE 3 causes that the amount of haemoglobin in the blood (cell that provides oxygen to the rest of the cells) will be always adequate, in the same way, this income prevents the baby from suffering iron deficiency anemia.

- PRONUBEN BABY ADVANCE 3 also has the perfect amount of Vitamin E, a vitamin that is highly water-soluble, that acts as a powerful antioxidant inside our organism. It plays a vital role in the immune system and into many other metabolic processes, it also the production of free radicals (which are potentially harmful molecules that can damage certain of our organism cells).



INGREDIENTS

Skimmed **milk**, **Lactose** from **milk**, Vegetable oils (palm, palm kernel, rapeseed, sunflower, high sunflower), Emulsifier (**Soy** lecithin), Choline chloride, Minerals (Calcium hydroxide, Ferrous sulphate, Zinc sulphate, Copper sulphate, Manganese sulphate, Potassium iodide and Sodium selenite) Vitamins (C, A, K, D, E, Pantothenic Acid, B2, B3, B1, B6, Biotin, Folic Acid, B12), Choline, Inositol, Taurine, L-carnitine and Nucleotides (Cytidine 5' monophosphate, Uridine 5' monophosphate disodium, Adenosine 5' monophosphate, Inosine 5' monophosphate disodium, Guanosine 5' monophosphate disodium) Antioxidants (Mix of tocopherols).

Energy

Proteins

With a mixture of 70% Casein and 30% Whey protein (necessary for muscular formation and general development of the baby). This proportion is perfect to enhance the digestive capacity and avoid renal problems.

Mg

Our organism uses this important mineral to have an optimal functioning of the neuromuscular and cardiovascular systems. Together with Calcium and Phosphorus, they all contribute to the proper bone development.



Choline: It is fundamental as a precursor of the proteins synthesis. It helps a lot with the memory development, it participates in the transmission of nervous impulses and metabolizes fats and protects the liver.

L-Carnitine: It is responsible for the transport of fatty acids to the cells, which will later become into energy for the babies bodies.

Inositol: Necessary for the optimal status of nervous cells. It also contributes to the good development of skin and hair. And as a main function, it is also responsible for the carton of neurotransmitters.

Taurine: Essential for the platelets development (Blood cells responsible for coagulation), and also helps the development of the nervous system.

ENERGY VALUE	Kj	2015		302
	kcal	482		72
Proteins (Nx6,25)	g	15,5	0,77	2,33
Whey protein	g	3,1	0,15	0,47
Casein Protein	g	12,4	0,62	1,86
Carbohydrates	g	59,5	2,95	8,93
of which sugars	g	59,5	2,95	8,93
Lactose	g	59,5	2,95	8,93
Fats	g	20	0,99	3
of which saturated	g	7,84	0,39	1,8
of which linoleic acid	mg	3400	168,73	510
of which alpha-linolenic acid	mg	280	13,9	42
Ratio (Linoleic/alpha-linoleinc)		12	12	12
MINERALS				
Potassium	mg	780	38,71	117
Calcium	mg	550	27,3	82,5
Chloride	mg	520	25,81	78
Phosphorus	mg	400	19,85	60
Calcium/Phosphorus ratio		1,38	1,38	1,38
Sodium	mg	220	10,92	33
Magnesium	mg	50	2,48	7,50
Iron	mg	6	0,30	0,90
Zinc	mg	4	0,20	0,60
Copper	µg	380	18,86	57
Iodide	µg	100	4,94	15
Manganese	µg	70	3,47	10,5
Selenium	µg	20	0,99	3
VITAMINS				
Vitamin C	mg	80	3,97	12
Vitamin E	mg al-pha-TE	12	0,60	1,80
Niacin	µg	4000	198,51	600
Pantothenic acid	µg	3000	148,88	450
Vitamin B2	µg	1000	49,63	150
Vitamin A	µg RE	400	19,85	60
Vitamin B1	µg	400	19,85	60
Vitamin B6	µg	350	17,37	52,50
Folic acid	µg	90	4,47	13,50
Vitamin K1	µg	35	1,74	5,25
Biotin	µg	15	0,74	2,25
Vitamin D	µg	10	0,50	1,50
Vitamin B12	µg	1	0,05	0,15
OTHER NUTRIENTS				
Choline	mg	150	7,44	22,5
Inositol	mg	50	2,48	7,50
Taurine	mg	30	1,49	4,50
L-Carnitine	mg	10	0,50	1,50
Total nucleotides	mg	18	0,87	2,63
Cytidine 5' monophosphate	mg	7	0,35	1,05
Uridine 5' monophosphate	mg	5	0,25	0,75
Adenosine 5' monophosphate	mg	2,5	0,12	0,38
Inosine 5' monophosphate	mg	1,5	0,07	0,23
Guanosine 5' monophosphate	mg	1,5	0,07	0,23
Guanosine 5' monophosphate	mg	1,5	0,07	0,2



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