

PRONUBEN BABY ADVANCE 3



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

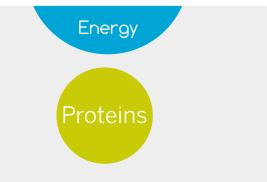
In the first year of life, nutritional needs grow and are more demanding, and so do our products .The transition to cow milk is coming closer and this will be the last stage before completing it, with PRONUBEN BABY ADVAN-CE 3 babies will be totally prepared to do so.

- 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-solvable, 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, Pantotenic 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<sup>′</sup> monophosphate disodium) Antioxidants (Mix of tocopherols).



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.



Our organism uses this important mineral to have a 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.

ENERGYVALUE	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		400	19,85	60
Calcium/Phosphorus ratio	mg	1,38	19,85	1,38
Sodium	ma			33
	mg	220	10,92	
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
lodide	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	F-0		.,	,
Choline	mg	150	7,44	22,5
Inositol		50	2,48	7,50
Taurine	mg	30		
	mg		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' monophophate	mg	1,5	0,07	0,23
Guanosine 5' monophophate	mg	1,5	0,07	0,2



