

Product specification

1. Master data

Client	Internal		
Product	Orthofortin Prenatal Multi+DHA		
Article number	4270000073540		
EAN-Code PZN	4270000073540 15330849		
Dosage form	Tablet (30)	Shelf life	36 months
Weight per unit	800 mg	Measurements	12 mm

2. List of ingredients

List of Ingredients in descending order, active ingredients quantitatively

No.	Ingredient	A=active I=inactive	Amount of active agent	Unit	Active ingredient	Category of additive
1	Omega-3 fatty acids	A	260	mg	Omega 3	
2	Calciumcarbonate	A	150	mg	Calcium	
3	Microcrystalline cellulose	I	(120)	(mg)		Bulking agent
4	L-Ascorbic Acid	A	85	mg	Vitamin C	
5	Magnesium citrate	A	45	mg	Magnesium	
6	D,L-alpha-tocopheryle acetat	A	44,5	mg	Vitamin E	
7	Ironfumarate	A	27	mg	Iron	
8	Niacin	A	18	mg	Nicain	
9	Potato Starch	I	(14,2)	(mg)		Bulking Agent
10	Zinc gluconate	A	11	mg	Zinc	
11	Pantothenic acid	A	6	mg	Vitamin B5	
12	Magnesium stearate	I	(6)	(mg)		Anticaking Agent
13	Silicium Dioxide	I	(6)	(mg)		Humectant Agent
14	Pyridoxine hydrochloride	A	1,9	mg	Vitamin B6	
15	β-Carotene	A	1,54	mg	ProVitamin A	
16	Thiamine hydrochloride	A	1,4	mg	Vitamin B1	
17	Riboflavin	A	1,4	mg	Vitamin B2	
18	Folic acid	A	800	µg	Folic acid	
19	Potassium Iodine	A	150	µg	Iodine	
20	Menaquinone	A	90	µg	Vitamin K	
21	Biotin	A	30	µg	Biotin	
22	Cholecalciferol	A	25	µg	Vitamin D3	
23	Cyanocobalamine	A	5,2	µg	Vitamin B12	

Omega-3 fatty acids, Calciumcarbonate, Microcrystalline cellulose (BA), L-Ascorbic Acid, Magnesium citrate, D,L-alpha-tocopheryle acetat, Ironfumarate, Niacin, Potato Starch (BA), Zinc gluconate, Pantothenic acid, Magnesium stearate (ACA), Silicium Dioxide (ACA), Pyridoxine hydrochloride, β-Carotene, Thiamine hydrochloride, Riboflavin, Folic acid, Potassium Iodine, Menaquinone, Biotin, Cholecalciferol, Cyanocobalamine
(BA = Bulking agent, ACA = anti caking agent)

Omega-3-Fettsäure, Calciumcarbonat, Mikrokristalline Cellulose (FS), L-Ascorbinsäure, Magnesiumcitrat, D,L-alpha-Tocopherylacetat, Eisenfumarat, Niacin, Kartoffelstärke (FS), Zinkgluconat, Pantothensäure, Magnesiumstearate (TM), Siliciumdioxide (TM), Pyridoxinhydrochlorid, β-Carotin, Thiaminhydrochlorid, Riboflavin, Folsäure, Kaliumiodid, Menaquinone, Biotin, Cholecalciferol, Cyanocobalamine
(FS = Füllstoff, TM = Trennmittel)

3. Allergens and food intolerances

The product contains substances causing allergies or intolerances according to Annex II of Regulation (EU) No. 1169/2011.

X	NO	Contains	
<input type="checkbox"/>	YES	Ingredient	Cereals containing gluten, namely: wheat (such as spelt and Khorasan wheat), rye, barley, oats or their hybridised strains, and products thereof (Comment: Contains mannitol derived from wheat and/or maize).
<input type="checkbox"/>			Crustaceans and products thereof
<input type="checkbox"/>			Eggs and products thereof
<input type="checkbox"/>			Fish and products thereof
<input type="checkbox"/>			Peanuts and products thereof
<input type="checkbox"/>			Soybeans and products thereof
<input type="checkbox"/>			Milk and products thereof (including lactose)
<input type="checkbox"/>			Nuts (i.e. almond, hazelnut, walnut, cashew, pecan nut, Brazil nut, pistachio nut, macadamia nut and Queensland nut) and products thereof
<input type="checkbox"/>			Celery and products thereof
<input type="checkbox"/>			Mustard and products thereof
<input type="checkbox"/>			Sesame seeds and products thereof
<input type="checkbox"/>			Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of total SO ₂
<input type="checkbox"/>			Lupin and products thereof
<input type="checkbox"/>			Mollusc and products thereof

*Exempt from allergen labelling according to Annex II of Regulation (E) No 1169/2011

Genetic engineering:

For the abovementioned product there is no obligation of g.m.o. labelling as defined by the Regulations (EC) No 1829/2003 and 1830/2003 of the European Parliament and the Council of 22nd September 2003.



4. Further details

4.1 Nutritional information

Nutrient content	Per 100 g		Per Serving (1 Tablet)	
Energy	461,6	KJ	11,89	KJ
	109,7	Kcal	2,87	Kcal
Fat	37	g	0,260	g
- saturated	0	g	0	g
Carbohydrates	19	g	0,134	g
- sugars	0	g	0	g
Protein	0	g	0	g
Salt	0	g	0	g

Nutrient	unit	Per serving 1 Tablet	In 100 g	%RI / tablet
Omega 3	mg	260	32,5	-
Calcium	mg	61,1	8,71	7,64
Vitamin C	mg	85	12,1	106
Magnesium	mg	2,42	0,345	1
Vitamin E	mg	40,54	5,78	337
Iron	mg	8,89	1,26	63,4
Nicain	mg	18	2,56	112
Zinc	mg	1,58	0,22	15,8
Vitamin B5	mg	6,41	0,91	106,8
Vitamin B6	mg	1,9	0,27	135
ProVitamin A	mg	0,82	0,12	100
Vitamin B1	mg	1,10	0,16	100
Vitamin B2	mg	1,4	0,19	100
Folic acid	µg	800	0,11	400
Iodine	µg	110	0,02	76,45
Vitamin K	µg	90	0,01	120
Biotin	µg	30	0,004	60
Vitamin D3	µg	25	0,0035	500
Vitamin B12	µg	6	0,008	25

*DAILY REFERENCE INTAKES according to the Regulation (EU) No 1169/2011 of the European Parliament

4.2 OtherDescription:

Declared unit Tablet

Sensory test of Tablet

Form	round
Surface	almost smooth
Colour	brownish yellow
Odour	characteristic
Taste	characteristic

Microbiology:

Total viable aerobic count	$\leq 1\,000$ cfu/g
Yeast/Mould	≤ 100 cfu/g
Escherichia coli	not detectable in 1 g
Salmonella	not detectable in 25 g

Typical analysis based on random sampling. (cfu = colony forming units)

Created/amended on:	30.10.2018	by:	Dr. A. Lemke
Released by client:	Dr. A. Lemke		