

Product specification

1. Master data

Client	Internal		
Product	Orthofortin Collagen (3 Tab. per daily dose)		
Article number	4270000073533		
EAN-Code PZN	4270000073533 15330855		
Dosage form	Tablet (30)	Shelf life	36 months
Weight per unit	ca. 800 mg Daily dose 3 units	Measurements	12 mm

2. List of ingredients

List of Ingredients in descending order, active ingredients quantitatively (per Unit)

No.	Ingredient	A=active I=inactive	Amount of active agent	Unit	Active ingredient	Category of additive
1	Microcrystalline Cellulose	I	(195)	(mg)		Bulking Agent
2	Glucosamine Sulphate	A	333,34	mg		
3	Collagen II Complex	A	100	mg		
4	Chondroitin Sulphate	A	33,34	mg		
5	D,L-alpha-tocopherylacetat	A	26,68	mg	Vitamin E	
6	L-Ascorbic acid	A	20	mg	Vitamin C	
7	Potato Starch	I	(19,76)	(mg)		Bulking Agent
8	Ginger Root Extract	A	6,67	mg		
9	Magnesium stearate	I	(5)	(mg)		Anticaking Agent
10	Silicon Dioxide	I	(5)	(mg)		Humactent Agent
11	Zinc gluconate	A	3,3	mg	Zinc	
12	Manganese gluconate	A	1,3	mg	Manganese	
13	Copper gluconate	A	0,33	mg	Copper	
14	Folic Acid	A	133	µg		
15	Sodium Selenat	A	40	µg	Selenium	
16	Cyanocobalamine	A	6,6	µg	Vitamin B12	
17	Cholecalciferol	A	6,6	µg	Vitamin D3	

Microcrystalline cellulose (BA), Glucosamine Sulphate, Collagen II Complex, Chondroitin Sulphate, D,L-alpha-tocopherylacetat, L-Ascorbic acid, Potato Starch (BA), Ginger Root Extract, Magnesium salts of fatty acids (ACA), Silicon dioxide (ACA), Zinc gluconate, Manganese gluconate, Copper gluconate, Folic Acid, Sodium Selenate, Cyanocobalamin, Cholecalciferol
(BA = Bulking agent, ACA = anti caking agent)

Mikrokristalline Zellulose (FS), Glucosaminsulfat, Collagen-II-Komplex, Chondroitinsulfat, D-L-alpha-Tocopherolacetat, L-Ascorbinsäure, Kartoffelstärke (FS), Ingwerwurzelextrakt, Magnesiumstearat (TM), Siliziumdioxid (TM), Zinkgluconat, Mangangluconat, Kupfergluconat, Folsäure, Cyanocobalamin, Cholecalciferol
(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 (2400 mg)	
Energy	428,16	KJ	10,96	KJ
	100,74	Kcal	2,58	Kcal
Fat	0	g	0	g
- saturated	0	g	0	g
Carbohydrates	25,1	g	0,645	g
- sugars	0	g	0	g
Protein	0	g	0	g
Salt	0	g	0	g

Nutrient	unit	Per serving 2400 mg	In 100 g	%RI / tablet
Glucosamine	mg	1000	41,66 g	-
Collagen II Complex	mg	300	12,5 g	-
Chondroitin Sulphate	mg	100	4,25 g	-
Vitamin E	mg	80	3,35 g	600 %
Vitamin C	mg	60	3,125 g	75 %
Ginger Root Extract	mg	20	0,838 g	-
Zinc	mg	10	0,413 g	15 %
Manganese	mg	10	0,163 g	25 %
Copper	mg	1	0,041 g	14 %
Folic Acid	µg	400	166,25 mg	200 %
Selenium	µg	120	0,5 mg	91 %
Vitamin B12	µg	20	8,25 mg	93 %
Vitamin D3	µg	20	8,25 mg	400 %

*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		