



Product specification

Dunastarch 500 T

Modified tapioca starch E1420

Product: 95141
Revision: 1
Date: 10.07.2023
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Supplier	EURODUNA Food Ingredients GmbH Schusterring 18a 25355 Barmstedt Germany		
Description	Dunastarch 500 T is a modified starch, made from tapioca.		
Intended use	Raw material for food processing		
Ingredients	Modified tapioca starch		
Sensoric properties	Appearance:	white powder	
	Smell:	typical	
	Taste:	typical	
Product properties	Criteria	Min	Max
	Moisture		14%
	Ash		0.3%
	pH	~4.0 – 7.5	
	Whiteness	90%	
	Viscosity (Brabender peak)	500 BU	
Microbiology	Criteria	Max	
	Total plate count	3,000 cfu/g	
	Yeast & Mould	100 cfu/g	
	E.coli	neg. in 0.1g	
	Coliforms	neg. in 0.1g	
	Salmonella spp.	neg. in 25g	
Ø Nutrition facts in g/100g acc. to EU Regulation 1169/2011	Energy value	1464 kJ / 350 kcal	
	Fat	<0.5	
	Thereof saturated fatty acids	<0.1	
	Carbohydrates	86	
	Thereof sugar	<0.5	
	Protein	<0.5	
	Salt	0.5	
	Dietary Fiber	1.0	
Packaging	25kg multy-layer paper bag		
Storage	cool, dry, closed		
Shelf-Life	24 months		
GMO	There are no labelling obligations according to the EU Regulation of the identification, registration and traceability of genetically modified food and feed (Regulations (EC) No. 1829/2003 and 1830/2003).		
Suggestion for declaration	Modified starch E1420		
CTN	35051050		
Irradiation	Neither the product nor the ingredients have been treated with ionizing radiation.		
Traceability	Product traceability is ensured on the basis of the customer order and the batch number.		



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Legal Disclaimer	This specification is valid until further notice and replaces all previous issues. Users shall be liable for compliance with all legal requirements in further processing.
Legal information	The product complies with all EU regulations relevant at the time of delivery. The customer shall be liable to ensure the product complies with all relevant regulations outside of the EU.
Allergens	Please consult the next page!





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Allergens		Allergenic ingredients according to the EU Reg.1169/2011 and LeDa List V2.0 2011			
LeDa code	GS1 code	Legal allergens	Free from (Z)	Contains (M)	May contain (K)
	X99	Does not contain any allergen	<input checked="" type="checkbox"/>		
1	AW	Gluten	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.1	UW	Wheat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2	NR	Rye	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.3	GB	Barley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4	GO	Oats	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.5	GS	Spelt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.6	GK	Kamut	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.0	AC	Crustaceans	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.0	AE	Egg	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.0	AF	Fish	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.0	AP	Peanuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.0	AY	Soy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.0	AM	Milk	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	AN	Nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.1	SA	Almonds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.2	SH	Hazelnuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.3	SW	Walnuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.4	SC	Cashews	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.5	SP	Pecan nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.6	SR	Brazil nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.7	ST	Pistachio nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.8	SM	Macadamia/ Queensland nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.0	BC	Celery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.0	BM	Mustard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.0	AS	Sesame	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.0	AU	Sulphur dioxide and sulphites >10 mg/kg or 10 ml/l, as SO2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13.0	NL	Lupin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14.0	UM	Molluscs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20.0	ML	Lactose	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21.0	NC	Cocoa	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22.0	MG	Glutamate (E620-E625)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23.0	MK	Chicken meat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24.0	NK	Coriander	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25.0	NM	Corn / maize	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26.0	NP	Legumes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27.0	MC	Beef	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28.0	MP	Pork	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29.0	NW	Carrot	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>