

PRODUCT SPECIFICATION



Item Code 520/009/1000 PRODUCT NAME DURUM WHEAT CAPPELLI SEMOLINA

Controlbody at origin CCPB

1) GENERAL DESCRIPTION

Product	Organic durum wheat from Senatore Cappelli class
Origin	Italy

2) NUTRITIONAL VALUES in 100 g (Average Values - Source: USDA Nutrient Database)

Energy value	1506 kJ – 360 kcal
Carbohydrate	72,83 g
Protein	13 g
Fat	1,05 g
 Saturated 	0,15 g
Sodium	1 mg
Dietary fiber	3,9 g

3) CHEMICAL-PHYSICAL PARAMETERS

Appearance	Golden yellow cleaned grains
Smell	Characteristic, no off smell
Taste	Characteristic, no off taste

4) TECHNICAL PARAMETERS

Humidity	14,5% pp
Protein (Nx5.70)	12% d.s
Ash	0,82% d.s
Soft wheat	0% stq
Gluten quality	70 (G.INDEX1-100)
Gluten	10% Glutomatic
W	180 Alveografo Chopin
P/L	1 Alveografo Chopin
Cellulose	0,45% ss
Black spots	0 n/dm2
Bran tips	22 n/dm2
Granulometry	
- > 500 μm	0% weight
- > 250	80% weight
Fondo	20% weight
Colore (Riferimento	≤86 Index L
Minolta 400)	≥ - 2,5 ≤ 0,10 Index a
	20 Index b
Fallin number	300 Iso N. 137 tq



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5) MICROBIOLOGICAL PARAMETERS

Total plate count	<10 ⁶ ufc/g
E. Coli	<10 ² ufc/g
Enterobacteriacea	<10 ⁴ ufc/g
Yeasts and Moulds	<10 ⁴ ufc/g
Salmonella	Assenti

6) **BIOLOGICAL PARAMETERS**

GMO	Absent

7) CERTIFICATIONS

Organic Agriculture	Yes
NOP	Yes
Bio Suisse	
JAS	
Kosher	Yes
BRC	

8) STORAGE AND TRANSPORT CONDITIONS

Storage	Store in a cool and dry place. Protect from humidity, heat and source of possible cross			
	contamination.			
Notes	Product stored in dedicated warehouse with controlled temperature			

9) PACKAGING AND SHELF LIFE

Packaging	Double layer paper bag food grade
Net weight	25 kg
Shelf -life	Best before date within 6 months from the production

10) SAFETY MEASURES

CAS registy number	N.A.
Safety data sheet provided	No
Legislation reference	Reg. CE does not state any safety measures for this type of product
Active ingredient	None
Hazard statements	None
Prevention precautionary	None
statements	



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11) REFERENCE LEGISLATION

- Regulation (EC) No. 834/2007 "Production and labelling of organic products"
- Regulation (EC) No. 852/2004 "Hygiene of food products"
- Regulation (EC) No. 1169/2011 "Provision of food information to consumers"
- Regulation (EC) No. 1935/2004 "Food Contact Materials"
- Regulation (EC) No. 1881/2006 "Maximum levels of certain contaminants in food products"

12) ALLERGENS

Allergens	Existing inside the product	Existing in the production	Existing in the storage place	Existing risk of contamination
	-	line		
Cereals containing gluten: wheat, rye, barley,	YES	YES	YES	YES
oat, spelt, khorasan and derived products				
Shellfish and derived products	NO	NO	NO	NO
Mollusk and derived products	NO	NO	NO	NO
Eggs and derived products	NO	NO	NO	NO
Fish and derived products	NO	NO	NO	NO
Peanuts and derived products	NO	NO	NO	NO
Soy and derived products	NO	NO	YES	NO
Lupin and derived products	NO	NO	YES	NO
Milk and derived products (included lactose)	NO	NO	NO	NO
Fruit with shell: almonds (Amigdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashew nuts (Anacardium occidentale), pecan nuts [Carya illinoesis (Wangenh) K.Koch], Brasile nuts (Bertollethia excelsia), pistachio (Pistacia vera), Macadamia nuts (Macadamia ternifolia) and derived products	NO	NO	YES	NO
Celery and derived products	NO	NO	YES	NO
Mustard and derived products	NO	NO	YES	NO
Sesame seeds and derived products	NO	NO	YES	NO
Sulphur dioxide and sulphites up to 10 mg/kg or 10 mg/l as SO ₂	NO	NO	NO	NO

Editing	Control	Approval	Last revision
January 2017	January 2020	January 2020	May 2020