

PRODUCT SPECIFICATION



Item Code 400/002/0025 (25 kg) 400/402/0500 (500 g) **PRODUCT NAME**GARLIC GRANULES
1-3 MM

Controlbody at origin Varia

1) GENERAL DESCRIPTION

Product	Allium sativum L.
Origin	Egypt

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

Energy value	1383,60 kj 331 kcal
Carbohydrate	72,73 g
 Sugar 	
Protein	16,55 g
Fat	0,73 g
 Monounsaturated 	0,115 g
 Polyunsaturated 	0,178 g
 Saturated 	0,249 g
Mineral	1,7 g
Sodium	60 mg
Dietary fibre	9 g

3) CHEMICAL-PHYSICAL PARAMETERS

Appearance	Granular dried garlic, ivory white in color with red shades.	
Smell	Characteristic aromatic, no off smell	
Taste	Characteristic, no off taste	
Foreign matter	Max 0,1%	
Size	< 1 mm: 1%	
	> 4 mm: 1%	
	Between 1 mm to 4 mm: 98%	

4) MICROBIOLOGICAL PARAMETERS

Total plate count	5 x 10 ⁵ ufc/g	
E. Coli	10 ² ufc/g	
Coliforms	10 ² ufc/g	
Yeasts and Moulds	10 ³ ufc/g	
Salmonella	Absent	
Sulfur dioxide (SO ₂)	Any residues of sulfur dioxide contained in the product are due to natural leaching from the product itself.	

5) BIOLOGICAL PARAMETERS

GMO	Absent
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6) CERTIFICATIONS

Organic Agriculture	Yes
NOP	Yes
Bio Suisse	
JAS	
Kosher	
BRC	

7) STORAGE AND TRANSPORT CONDITIONS

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

8) PACKAGING AND SHELF LIFE

Packaging	Jar in PET with cap in PET, double layer paper bag food grade	
Net weight	500 g, 25 kg	
Shelf -life Best before date within 36 months from the production		

9) SAFETY MEASURES

CAS registy number	539-86-6 Empirical formula: C ₆ H ₁₀ OS ₂	
Safety data sheet	Yes	
provided		
Legislation reference	Reg. CE 1272/2008	
Active ingredient	Sulfoxide	
Hazard statements	H319	
	H335	
Prevention	P261	
precautionary	P262	
statements	P280	
	P305+P351+P338	

10) 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"



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11) ALLERGENS

Allergens	Existing inside the product	Existing in the production	Existing in the storage place	Existing risk of contamination
		line	\/F0	NO
Cereals containing gluten: wheat, rye, barley,	NO	NO	YES	NO
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
July 2015	January 2020	January 2020	January 2020