

PRODUCT SPECIFICATION



Item code 712/001/0025 PRODUCT NAME DEXTROSE BIO

Controlbody at origin Austria Bio-Garantie

1) GENERAL DESCRIPTION

Product	Dextrose is produced by hydrolysis of organic corn starch followed by crystallisation.		
Origin	EU		

2) NUTRITIONAL VALUES in 100 g (Average values - Source: Supplier)

Energy value	1530 kJ – 366kcal
Carbohydrate	90 g
Sugar	90 g
Protein	< 0,5 g
Fat	< 0,5 g
 Saturated 	<0,1 g
Salt	<0,1 g
Bread Units	Approx. 7,5

3) CHEMICAL-PHYSICAL PARAMETERS

Appearance	Crystalline powder, white in color
Smell	Characteristic, no off smell
Taste	Specific, sweet
Humidity	10%
% Dry matters	Min 90,0 %
% Glucose	99.5% in d.s.
Bulk density	500 – 600 g/l
Chlorate	<100 ppm
Sulphate	<100 ppm
рН	4,0 – 7,5
Alerts	None
Sulphate ash	0.1%
SO ₂	Max. 10 ppm

4) MICROBIOLOGICAL PARAMETERS

Total plate count	≤ 10.000 ufc/g
Coliforms	negative/g
E. Coli	negative/g
Yeasts and Moulds	< 10 ufc/g
Salmonella	negative/25 g



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5) BIOLOGICAL PARAMETERS

GMO	Absent
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6) CERTIFICATIONS

Organic Agriculture	Yes
NOP/COR	Yes
Bio Suisse	
JAS	
Kosher	Available
BRC	

7) STORAGE AND TRANSPORT CONDITIONS

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

8) PACKAGING AND SHELF LIFE

Packaging	Double layer paper bag food grade		
Net weight	25 kg		
Shelf -life	Best before date within 24 months from the production		

9) SAFETY MEASURES

CAS registy number	N.A.
Safety data sheet provided	No
Legislation reference	Reg. CE 1272/2008 does not state any safety measures for this type of product
Active ingredient	None
Hazard statements	None
Prevention precautionary statements	None

10) REFERENCE LEGISLATION

- Regulation (EC) No. 834/2007 "Production and labelling of organic products"
- Regulation (EC) No. 852/2004 "Hygiene of foodproducts"
- 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 line	Existing in the storage place	Existing risk of contamination
Cereals containing gluten: wheat, rye, barley, oat, spelt, khorasan and derived products	NO	NO	YES	NO
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	April 2020