

C☆Sorbitex™ P 16619

RAW MATERIAL

Wheat

Wheat and Corn blends

PRODUCT LABEL

Package labelling

Sorbitol Powder

FOR USE IN FOOD, NOT FOR RETAIL SALE

PRODUCT CLASSIFICATION

CN Code (EU)

2905 44 91

E No

E 420 (i)

Country of Origin

Germany

SPECIFICATIONS

Chemical/physical specifications

Parameter		Unit	Min	Typical	Max	Text
Moisture	50°C	%			1	
Mannitol	on d.b.	%			1	
Sorbitol	on d.b.	%	98			
Granulometry	> 200 µm	%	40		65	
Granulometry	> 400 µm	%			4	
Granulometry	< 40 µm	%			6	
pH	10% w/w		5		7	
Raw material	-					
Reducing sugars	on d.b.	%			0.1	
Sulphur dioxide	-	mg/kg			10	
Total sugars	on d.b.	%			0.4	

Microbiological specifications

Parameter		Unit	Min	Typical	Max	Text
Total plate count	/10g				200	
Yeasts	/10g				10	
Moulds	/10g				10	
Salmonella	/25g					absent

Residues and contaminants

Parameter		Unit	Min	Typical	Max	Text
Nickel	-	mg/kg			1	

Allergens (Legal directives)
Allergen information

	Presence	Comment
Wheat and products thereof	See Note*	
Cereals containing gluten and products thereof	See Note*	Gluten <20 mg/kg
Crustaceans and products thereof	No	
Eggs and products thereof	No	
Fish and products thereof	No	
Peanuts and products thereof	No	
Soybeans and products thereof	No	
Milk and products thereof (including lactose)	No	
Nuts and products thereof	No	
Celery and products thereof	No	
Mustard and products thereof	No	
Sesame seeds and products thereof	No	
Sulphur dioxide and sulphites	No	SO ₂ <10 mg/kg **
Lupins and products thereof	No	
Molluscs and products thereof	No	

The above list of allergens is in accordance with Annex II of Regulation (EU) n° 1169/2011 on food information to consumers.

The above list of allergens is in accordance with Food Allergen Labeling and Consumer Protection Act (FALCPA) but see note below.

The above list of allergens is in accordance with Health Canada, the Canadian Food Inspection Agency (CFIA) but see note below.

*) This product is made from wheat or wheat and maize blends.

For EU Markets: Wheat-based glucose syrups including dextrose, wheat-based maltodextrins and products thereof (such as polyols) are exempted from allergen labelling according to Annex II of Regulation (EU) n° 1169/2011 on food information to consumers.

For US and Canadian Markets: When the product is made from wheat, the presence of wheat and its products thereof must be indicated for the US and Canadian markets.

** Allergen information on SO₂:

Sulphur dioxide and sulphites <10 mg/kg labelling is not required under Annex II of Regulation (EU) 1169/2011 and 21 CFR 101.100 of the US FDA.

Dietary information

Suitable for	Certified		Comment
Halal	Yes	Yes	
Kosher	Yes	Yes	
Lacto-vegetarian	Yes	No	
Ovo-vegan	Yes	No	
Vegan	Yes	No	
Vegetarian	Yes	No	

GMO statement

For its operations in Europe, Cargill complies with the EU GMO requirements as principally laid down under EC Regulation No 1829/2003 on 'genetically modified food and feed' and EC Regulation No 1830/2003 on 'the traceability and labelling of food and feed products produced from GMO's'. By ensuring the supply of conventional ingredients in the EU, Cargill thus ensures that there is no need to label its products under either 1829/2003 or 1830/2003.

Legal requirements

Zusatzstoff-Verkehrsverordnung

Rückstandshöchstmengenverordnung (RHmV)

Current JECFA Monograph

COMMISSION REGULATION (EU) 2023/915 on maximum levels for certain contaminants in food (as amended)

Regulation 231/2012 laying down specifications for food additives listed in Annexes II and III to Regulation (EC) No. 1333/2008.

This product is in compliance with:

Aflatoxin VerbotsV

Directive 94/35/EC and their amendments - sweeteners for use in foodstuffs

Current Food Chemical Codex

Where manufactured in the EU this product is in compliance with Regulation (EC) 1333/2008 and subsequent amendments - on food additives.

Commission Regulation (EU) No 724/2013 amending Regulation (EU) No 231/2012 as regards specifications on several polyols.

REGULATION (EC) No 1935/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 27 October 2004 on materials and articles intended to come into contact with food (as amended)

REGULATION (EC) No 178/2002 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 28 January 2002 laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety (as amended)

REGULATION (EC) NO 396/2005 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin (as amended)

REGULATION (EC) No 853/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 29 April 2004 on the hygiene of foodstuffs (as amended)

Status pursuant to USDA 7 CFR Part 66 National Bioengineered Food Disclosure Standard ("BE" status):

The product has been sourced from a non-bioengineered source and the inadvertent presence of BE is less than 0.9%.

STANDARD PACKAGING

Big Bags

Bulk

Plastic Bags

RECOMMENDED STORAGE CONDITIONS

Store inside, under dry conditions

SHELF LIFE FOR PACKED PRODUCT

Shelf life after production date (months): 24

Minimum remaining shelf life after delivery (months): 12

FUNCTIONALITY

Excessive consumption may produce laxative effects.

Country of origin definition:

Country of Origin or product origin is defined as the country where the material was manufactured/produced/cultivated.

When the material undergoes substantial transformation in a second country, the country in which the transformation is performed shall be considered the country of origin.

Disclaimer:

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Nutritional Information					
Average values per 100g	Unit	EU	US	Japan	Comment
Energy (kcal)	kcal	240	256	296	
Energy (kJ)	kJ	1000	1085	1282	
Protein	g	0	0	0	
Carbohydrates	g	100	100	100	
of which sugars	g	0	0	0	
of which starch	g				
of which polyols	g	100	100	100	
of which dietary fibre	g	0			
Fat	g	0	0	0	
of which saturated	g	0	0	0	
of which Trans Fat	g	0	0	0	
Cholesterol	mg	0	0	0	
Sodium	mg	0	0	0	
Salt	mg	0	0	0	
Calcium	mg	0	0	0	
Iron	mg	0	0	0	
Potassium	mg				
Vitamin C	mg	0	0	0	
Water	g	0	0	0	
Ash	g	0	0	0	

The list comprises relevant nutritional components only.

Values are calculated based on the average of product specifications. In those cases where only a minimum or a maximum value is specified, these values were taken respectively.

The EU column lists the nutritional values in accordance with Regulation (EU) n° 1169/2011 on food information to consumers.

The US column lists the nutritional values in accordance with Code of Federal Regulations (CFR 21).

The Japan column lists the nutritional values in accordance with the Japanese Legislation.

The energy values may differ per region because of different calculations.