

Technical Data Sheet

Smoobees Blueberry

Material: 4022868	EAN-code: 5410687169641 Bag
Commodity Code: 21069098	EAN-code: 5410687161546 Car
Data Sheet Version: 1.2	Valid from (production date): 01.08.2024

Product Description

Soft blueberry filling pearls for cake applications.

Usage Information

Usage rate / Recipe

Ready to use product. Dosage recommendation: 15-25% on cake batter weight.

For production of food belonging to category 5.4 Decorations, coatings and fillings as defined by European Commission Guidance document describing the food categories.

Application / Method

Mix in at the end of the batter mixing process at low speed.

Legal Declaration

Legal Name: Blueberry filling pearls.

Country of Origin: BE *

*corresponds to the definition of country of origin laid down in Regulation (EU) No 1169/2011 on the provision of food information to consumers and refers to the origin of a food as determined in accordance with the Customs Code Regulation (Article 60 of Regulation (EU) No 952/2013). If additional information is required on origin of one of the products ingredients, please consult your Puratos contact.

Quid declaration: Prepared with 35 g blueberry per 100 g.

Puratos Label: sugar, invert sugar, water, blueberry concentrate, blueberry, modified starch, acid (citric acid), gelling agent (sodium alginate), natural flavouring, rowanberry extract, carrot concentrate, firming agent (calcium chloride)

Declaration advice: See Puratos Label.

Ingredient List

sugar, invert sugar, water, blueberry concentrate, blueberry, modified starch (E1442), acid (citric acid (E330)), gelling agent (sodium alginate (E401)), natural flavouring, rowanberry extract, carrot concentrate, firming agent (calcium chloride (E509))

Physical and Chemical Parameters

Method	Description	Specification
P001M001 Refractometry	Brix	68,5 - 71,5 %
C001M001 pH meter	pH	3,90 - 4,20
C020M001 Chilled-mirror dew point	Water activity (aw)	0,79 - 0,82

Technical Data Sheet

Smoopees Blueberry

Material: 4022868

EAN-code: 5410687169641 Bag

Commodity Code: 21069098

EAN-code: 5410687161546 Car

Data Sheet Version: 1.2

Valid from (production date): 01.08.2024

Appearance

Description	Appearance
Colour	purple
Taste	blueberry
Physical Aspect	beads

Technical Data Sheet

Smoobees Blueberry

Material: 4022868

EAN-code: 5410687169641 Bag

Commodity Code: 21069098

EAN-code: 5410687161546 Car

Data Sheet Version: 1.2

Valid from (production date): 01.08.2024

Nutritional Information (Average per 100 g/product)

According to EU Regulation 1169/2011 and its amendments of the European Parliament and of the Council of 25 October 2011.

The nutritional data presented are calculated

Energy in kJ	1.156,9	kJ
Energy in Kcal	272,1	kcal
Total fat	<0,5	g
Total saturated fatty acids (SAFA)	<0,1	g
Total mono-unsaturated fatty acids (MUFA)	0	g
Total poly-unsaturated fatty acids (PUFA)	0	g
Trans fatty acids	0	%
Cholesterol	0,0	mg
Total carbohydrates	65,6	g
Total starch	2,9	g
Total sugars	62,1	g
Added sugars	59,3	g
Total polyols	0,0	g
Total proteins	<0,5	g
Total fibres	0,8	g
Organic acids	2,5	g
Alcohol (ethanol)	0,0	g
Moisture	30,6	g
Ashes	0,1	g
Sodium (Na)	0,164	g
Salt (Na x 2,5)	0,411	g

Technical Data Sheet

Smoobees Blueberry

Material: 4022868	EAN-code: 5410687169641 Bag
Commodity Code: 21069098	EAN-code: 5410687161546 Car
Data Sheet Version: 1.2	Valid from (production date): 01.08.2024

Allergen Information

According to EU Regulation 1169/2011 and its amendments of the European Parliament and of the Council of 25 October 2011.

-* : the protein content is guaranteed < 5 ppm

Allergen	As Ingredient	Possible Cross Contamination
Cereals containing Gluten and products thereof	-	-*
Crustaceans and products thereof	-	-
Eggs and products thereof	-	+
Fish and products thereof	-	-
Peanuts and products thereof	-	-
Soybeans and products thereof	-	-
Milk and products thereof (including lactose)	-	+
Nuts and products thereof	-	-
Celery and products thereof	-	-
Mustard and products thereof	-	-
Sesame seeds and products thereof	-	-
Sulphur dioxide and sulphites (> 10 ppm)	-	-
Lupin and products thereof	-	-
Molluscs and products thereof	-	-

- : Absence + : Presence

Technical Data Sheet

Smoobees Blueberry

Material: 4022868	EAN-code: 5410687169641 Bag
Commodity Code: 21069098	EAN-code: 5410687161546 Car
Data Sheet Version: 1.2	Valid from (production date): 01.08.2024

Food Contaminants

Raw materials are guaranteed food grade in conformity with the applicable legislation on:

- Mycotoxins (Regulation (EU) 2023/915 as amended)
- Heavy metals (Regulation (EU) 2023/915 as amended)
- Inherent Plant toxins (Regulation (EU) 2023/915 as amended)
- Pesticide residues (EC regulation 396/2005 as amended)

On its manufactured products, Puratos N.V. monitors contaminants by using a sampling plan based upon risk analysis

Indicative Microbiological Values

Description	Specification
Total Viable Count	< 5000 CFU/g
Yeast	< 500 CFU/g
Mould	< 300 CFU/g
Salmonella	Not detected (/25g)
E. coli	< 10 CFU/g
Total Coliforms	< 10 CFU/g

GMO Labeling Information

The product does not contain ingredients and additives of GM origin and does not require additional labeling (EC regulation 1830/2003 as amended).

Irradiation Information

The product has not been treated with ionising radiation and does not contain irradiated ingredients, no specific labeling is required as set up in EC directive 1999/2 and its amendments.

Quality Information

GFSI Certified

Storage Conditions

Advised Storage Conditions:	Store in a dry place (R.H.: max 65%) between +5 and +25 °C
Storage Conditions after opening:	Properly close the packaging after each use.
Shelf Life Period:	12 Months

Technical Data Sheet

Smoopees Blueberry

Material: 4022868	EAN-code: 5410687169641 Bag
Commodity Code: 21069098	EAN-code: 5410687161546 Car
Data Sheet Version: 1.2	Valid from (production date): 01.08.2024

Packaging Information

Packaging	Pallet Description	Pallet	Qty	Unit
Box 5 x 1 kg bag	Wooden pallet EU	EU (80 x 120)	360	kg

Gross Pack Weight: 5,380 kg

Dietary Information

Vegans	Suitable
Ovo-lacto vegetarians	Suitable
Lacto vegetarian	Suitable
Coeliacs	Suitable
Kosher	Non Suitable
Halal	Certified
Free from alcohol	Yes
Free from pork	Yes
Organic	No

The above information is provided for our customers only (and we accept no liability to any third parties) and reflect our current knowledge and experience. All formulas, recipes, and other information on the Puratos Products and their production process are and remain the sole property of Puratos. The disclosure of any information in relation to Puratos Products or production processes does not constitute or imply any license or transfer of ownership. All products are supplied in accordance with our general terms and conditions for sale. We can accept no liability for the effects of any combinations or mixtures of the product which are not conformed to our recommendations. In using the product our customers are reminded to comply with all relevant legal, administrative and regulatory requirements and procedures relating to its use and the protection of the environment.