

## Technical Data Sheet

### FT-M1ZLBIO DROPS 15KG BAG AP INT

Material: 4001625

EAN-code: 5414477056241 Bag

Commodity Code: 18062010

Data Sheet Version: 1.9

Valid from (production date): 09.07.2025

## Product Description

Belcolade Milk Chocolate, Lait 37%, Sustainable Organic and Fairtrade ATCB 78% Segregated.

## Usage Information

### Usage rate / Recipe

Enrobing, moulding, flavouring and panning or according to customer recipe.

For production of food belonging to category 5.1 Chocolate as defined by European Commission Guidance document describing the food categories.

## Legal Declaration

**Legal Name:** Milk Chocolate

**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.

**Claims:** This product is available under Rainforest Alliance Mass Balance system. Note: only the cocoa components are purchased according the Rainforest Alliance guidelines.

## Ingredient List

sugar<sup>1</sup>, cocoa butter<sup>1</sup>, whole MILK powder<sup>2</sup>, cocoa mass<sup>1</sup>, natural vanilla powder<sup>1</sup>

<sup>1</sup>: Organic and Fairtrade Segregated Ingredients    <sup>2</sup>: Organic ingredients

## Typical Values

Description	Value
Dry cocoa solids	37,0 %
Fat free dry cocoa solids	4,5 %
Dry milk solids	21,0 %
Cocoa Butter	32,5 %
Milk fat	5,5 %
Fat free dry milk solids	15,5 %

## Physical and Chemical Parameters

Method	Description	Specification
C004M001 Thermogravimetry - Moisture Analyzer	Moisture	< 1 %
C006M003 NIR	Total Fat Content	37 - 40 %
P006M002 Lazer Diffractor	Fineness (> 30 µm)	< 10 %
E006M002 Viscosimetry	Viscosity Casson	700 - 900 mPa.s
P044M001 Viscosimetry	Yield Value	5 - 13 Pa

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## Appearance

### Description

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Colour

Chocolate Brown

## Nutritional Information (Average per 100 g/product)

The nutritional values are all indicative data. The values originate from theoretical results. The expressed data comprise relevant nutritional components only. Therefore the sum does not equal 100%.

**Salt:** Contains naturally occurring salts.

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

Energy in kJ	2.403,5	kJ
Energy in Kcal	577,0	kcal
Total fat	38,5	g
Total saturated fatty acids (SAFA)	23,6	g
Total mono-unsaturated fatty acids (MUFA)	13,4	g
Total poly-unsaturated fatty acids (PUFA)	1,5	g
Trans fatty acids	< 1	%
Cholesterol	22,2	mg
Total carbohydrates	49,3	g
Total starch	0,7	g
Total sugars	48,6	g
Added sugars	40,3	g
Total polyols	0,0	g
Total proteins	7,3	g
Total fibres	1,8	g
Alcohol (ethanol)	0,0	g
Moisture	<1	g
Ashes	1,6	g
Sodium (Na)	0,082	g
Salt (Na x 2,5)	0,205	g

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## Allergen Information

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

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

## 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	< 50 CFU/g
Mould	< 50 CFU/g
Salmonella	Not detected (/250g)
Escherichia coli	Not detected (/10g)
Enterobacteriaceae	< 10 CFU/g

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### 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

BRC Global standard certified

Product certified fairtrade by FLO-cert. FLO ID 3479

Product certified organic according to Regulation (EU) 2018/848 by Certisys-BE-BIO-01.

### Storage Conditions

**Advised Storage Conditions:** Store in a dry place (R.H.: max 60%) between 16 and 20°C

**Shelf Life Period:** 18 Months

### Packaging Information

Packaging	Pallet Description	Pallet	Qty	Unit
Bag 15 kg	Plastic industrial pallet	AP (100 x 120)	1.050	kg

**Pallet Configuration:** 5 bags/layer, 14 layers/pallet, 70 bags/pallet

### Dietary Information

Vegans	Non Suitable
Ovo-lacto vegetarians	Suitable
Lacto vegetarian	Suitable
Coeliacs	Suitable
Kosher	Certified
Halal	Suitable
Free from alcohol	Yes
Free from pork	Yes
Organic	Certified

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