

#### Product Specification

Legal denomination :	Instant cocoa drink powder
Commercial name :	Chocolate flavoured mix 15.5%
Article :	VM-55161-V17
Alternative article number :	75821
Commodity code for EU :	1806.9070 10

This is a preliminary product specification, not to be used as final product specification

#### Typical composition

sugar 40,5%; whey powder (**milk**) 24,5%; fat-reduced cocoa powder 15,5%; **milk** sugar 6,0%; skimmed **milk** powder 5,5%; glucose syrup 4,0%; fully hydrogenated vegetable fat (coconut) 2,0%; anti-caking agent : E341, E551 < 1%; salt < 1%; stabiliser: E340, E452 < 1%; **milk** proteins < 1%; emulsifier: E471 < 1%; flavouring < 1%; colour: E160a < 1%

#### Delivery form

	EAN	Net weight
UC	7350022392250	1,000 KG
BOX	15701025212301	10,000 KG

Amount	1KG/UC
Amount per box/bag/each	10UC/BOX
Amount per pallet	72BOX/PAL
Order quantity 10 KG (or multiply of this)	

#### Packaging information

Packaging unit	Packaging material	Identification code
UC	Bag	07-O
BOX	Box	20-PAP

#### Chemical limits

			Ref.Method
MOISTURE	max 4 %		IOCCC1(1952)
TOTAL FAT CONTENT	3,9 %	+/- 0,5	IOCCC14(1972)

#### Physical limits

		Ref.Method
BULK DENSITY (UNTAPPED)	0,70 - 0,80 g/cm <sup>3</sup>	IDF 134:2005
BULK DENSITY (TAPPED X100)	0,79 - 0,89 g/cm <sup>3</sup>	IDF 134:2005

#### Microbiological limits

		Ref.Method
TOTAL PLATE COUNT (CC)	max 10.000/g	ISO4833
YEASTS	max 50/g	ISO7954
MOULDS	max 50/g	ISO7954
ENTEROBACTERIACEAE	max 10/g	ISO21528-2
COLIFORMS	max 10/g	ISO4832
E.COLI	not detected/g	ISO16649-2

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11.12.2023 15:44:14

p. 1 / 3

### Product specification according to the legislation of EU

#### Microbiological limits

#### Ref.Method

SALMONELLAE

not detected/25g

ISO6579-1

Barry Callebaut works with the latest version of the ISO standard of the reference methods as can be found on the International Standard Organization website <http://www.iso.org>

Alternative methods are also used place of the reference ISO standard after validation through the ISO 16140 scheme by an international recognized reference body (AOAC, Microval, AFNOR e.g.) and complimentary internal validation study on cocoa and chocolate matrices.

#### Shelf life

18 Month (s) after production date under below recommended storage conditions

#### Nutritional data for 100g (by calculation based on literature data)

ENERGY VALUE	375 kcal	SUGARS (MONO+ DISACCHARIDES)	67,7 g
TOTAL FAT	3,9 g	DIETARY FIBRE	5,3 g
SATURATED#FATTY#ACID	3,0 g	TOTAL PROTEIN	8,2 g
AVAILABLE CARBOHYDRATES	72,7 g	SALT	1,04 g

RI = Reference Intake

#### Allergens: presence as ingredient or through cross contact on production line

MILK PRODUCTS (EXCL. LACTITOL)	1	OATS	0
LACTOSE	1	RYE	0
EGGS AND PRODUCTS THEREOF	0	BARLEY (EXCL. GLUCOSE SYRUP)	0
SOY*	0	WHEAT IN. SPELT, EX. GL. SYRUP	0
FISH (INCL. SQUID)	0	HYBRIDIZED STRAINS OF CEREALS	0
CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB)	0	HAZELNUTS/FILBERTS (CORYLUS VAR.)*	0
SULPHUR DIOXIDE/ SULPHITES IN CONC	0	ALMONDS*	0
CELERY PRODUCTS	0	BRAZIL NUT*	0
PEANUTS*	0	CASHEW NUT*	0
FULLY REFINED PEANUT OIL/FAT	0	MACADAMIA/BUSH/QUEENSLAND NUT*	0
SESAME PRODUCTS (INCL. OIL/FAT)	0	PECAN NUT*	0
MUSTARD PRODUCTS	0	PISTACHIO*	0
LUPIN	0	WALNUT*	0
MOLLUSCS (INCL. ABALONE)	0	F. REF. NUT OIL/FAT,EX. PEANUT	0

Legend : 1 = present 0 = absent

\*: excluding fully refined oil/fat

#### Other substances of interest

BEEF	0	CHESTNUT (CASTANEA VARIETIES)*	0
PORK	0	PINE/PINON/PIGNOLI NUTS (PINUS VAR.)*	0
CHICKEN	0	PILI NUT*	0
FRUCTOSE	1	SHEANUT*	0
MAIZE	1	HEARTNUT*	0
VANILLIN	1	CHINQUAPIN*	0

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p. 2 / 3

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#### Other substances of interest

ALCOHOL	0	LYCHEE NUT*	0
ASPARTAME	0	BEECH NUT*	0
BUCKWHEAT	0	BUTTERNUT*	0
GLUTEN> 20 PPM	0	COCONUT*	0
BARLEY BASED GLUCOSE SYRUP	0	HICKORY NUT*	0
WHEAT B. GLUC. SYRUP INC. DEX.	1	LACTITOL	0
FULLY REFINED SOYBEAN OIL/FAT	0		

Legend : 1 = present 0 = absent

\*: excluding fully refined oil/fat

#### Dietary suitability information

SUITABLE FOR VEGETARIANS	1	SUITABLE FOR VEGANS	0
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Legend : 1 = suitable 0 = not suitable

"Suitable for vegans" is based on ingredients list and does not take into account possible cross contact during production.

#### Storage conditions

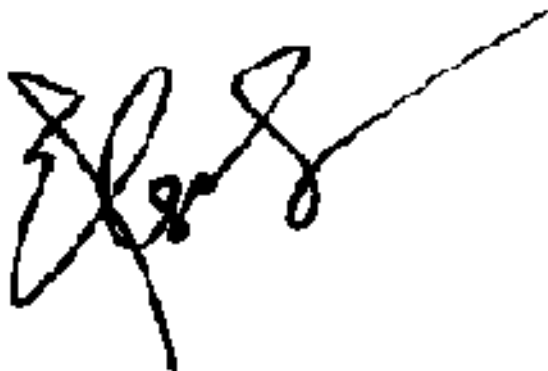
Store the product in a clean, dry (relative humidity max.70 %) and odourless environment.

Recommended storage temperature: 12 - 20 °C

#### Kosher certification

Kosher : None

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Elsa Kinanti