



CALLEBAUT

ESTABLISHED 1911

TOD-6022-E4-Z38

Product specification according to the legislation of EU

SEPHRA EUROPE LTD
DENBURN ROAD
SEPHRA HOUSE
SCOTLAND
KIRKCALDY
FIFE
KY1 2BJ
UNITED KINGDOM

Product Specification

Legal denomination : Topping with chocolate taste
Article : TOD-6022-E4-Z38
Commodity code for CH : 1806.9049

Typical composition

glucose syrup 40.5%; water 24.5%; dextrose 10.0%; sugar 8.5%; fat-reduced cocoa powder 8.0%; stabiliser: sorbitol 5.0%; sweetened condensed **milk** (whole **milk**, sugar) 3.5%; thickener: E407 <1%; preservative: sorbic acid <1%; salt <1%; vanillin <1%
Cocoa Horizons Foundation: cocoa ingredients. Supports the Cocoa Horizons Foundation in countries where the program is operating.

Delivery form

	EAN	Net weight
UC	5410522548174	1.000 KG
BOX	5410522548167	6.000 KG
Amount		1KG/UC
Amount per box/bag/each		6UC/BOX
Amount per pallet		84BOX/PAL
Order quantity 6 KG (or multiply of this)		

Packaging information

Packaging unit	Packaging material	Identification code
UC	Bottle	02-PE-HD
	Cap	02-PE-HD
BOX	Box	20-PAP

Chemical limits

			Ref.Method
TOTAL FAT CONTENT	1.3 %	+/- 0.5	IOCCC14(1972)

Physical limits

		Ref.Method
Water Activity	max 0.900	

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Barry Callebaut Belgium N.V. - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

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for customer 43562

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TOTAL PLATE COUNT (CC)	max 5,000/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
SALMONELLAE	not detected/375g	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

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

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

ENERGY VALUE	243 kcal	VITAMIN C L-ASCORBIC ACID	0.142 mg
ENERGY VALUE RI	12.2 %	VITAMIN C RI	0.2 %
ENERGY VALUE	1,018 kJ	VITAMIN D CALCIFEROL	0.045 µg
TOTAL FAT	1.3 g	VITAMIN D RI	0.9 %
TOTAL FAT RI	1.8 %	VITAMIN D (IU)	2
SATURATED FATTY ACID	0.8 g	VITAMIN E ALPHA-TOCOPHEROL	0.072 mg
SATURATED FATTY ACID RI	4.0 %	VITAMIN E RI	0.6 %
MONO UNSATURATED FATTY ACID	0.4 g	VITAMIN E (IU)	0
POLY UNSATURATED FATTY ACID	0.0 g	FOLATE	3.736 µg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	FOLATE RI	1.9 %
CHOLESTEROL	1.3 mg	PHOSPHORUS	67.5 mg
AVAILABLE CARBOHYDRATES	55.5 g	PHOSPHORUS RI	9.6 %
AVAILABLE CARBOHYDRATES RI	21.3 %	IRON	3.45 mg
SUGARS (MONO+DISACCHARIDES)	51.2 g	IRON RI	24.7 %
SUGARS (MONO+DISACCHARIDES) RI	56.9 %	MAGNESIUM	38.1 mg
POLYOLS	3.4 g	MAGNESIUM RI	10.2 %
STARCH	0.8 g	ZINC	0.56 mg
DIETARY FIBRE	3.0 g	ZINC RI	5.6 %
TOTAL PROTEIN	2.2 g	IODINE	0.33 µg
PROTEIN RI	4.3 %	IODINE RI	0.2 %
MILK PROTEIN	0.3 g	CALCIUM	20.0 mg
SALT	0.07 g	CALCIUM RI	2.5 %
SALT RI	1.2 %	CHLORIDE	21.41 mg
SODIUM	28.9 mg	CHLORIDE RI	2.7 %
ORGANIC ACIDS	0.25 g	POTASSIUM	146.8 mg
TOTAL ALKALOIDS	0.19 g	POTASSIUM RI	7.3 %

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POLY HYDROXYPHENOLS	0.46 g	MANGANESE	0.00 mg
ALCOHOL	0.00 g	MANGANESE RI	0.2 %
VITAMIN A RETINOL	3.362 µg	FLUORIDE	0.01 mg
VITAMIN A (IU)	11	FLUORIDE RI	0.4 %
VITAMIN B1 THIAMIN	0.036 mg	SELENIUM	0.90 µg
VITAMIN B1 RI	3.3 %	SELENIUM RI	1.6 %
VITAMIN B2 RIBOFLAVIN	0.047 mg	CHROMIUM	6.22 µg
VITAMIN B2 RI	3.4 %	CHROMIUM RI	15.5 %
VITAMIN B3/PP NIACIN/NICOTIN	0.235 mg	MOLYBDENUM	7.80 µg
VITAMIN B3 RI	1.5 %	MOLYBDENUM RI	15.6 %
VITAMIN B12 CYANO-COBALAMINE	0.019 µg	ASH CONTENT	0.66 g
VITAMIN B12 RI	0.7 %		

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
ALCOHOL	0	LYCHEE NUT*	0
ASPARTAME	0	BEECH NUT*	0
BUCKWHEAT	0	BUTTERNUT*	0

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Other substances of interest

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

Printed on 25.09.2024 for customer SEPHRA EUROPE LTD

Evie De Vis

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