



CALLEBAUT®
BELGIUM 1911

CHF-N3438CARE4-U70

Product specification according to the legislation of EU

BRUYERRE S.A.
RUE F.L. BRUYERRE 30-34
6041 GOSSELIES
BELGIUM

Product Specification

Legal denomination : Couverture milk chocolate with caramel
Commercial name : Caramel
Article : CHF-N3438CARE4-U70
Commodity code for EU : 1806.2010
'Belgium' refers to the country of the brand.

Typical composition

sugar 36.5%; cocoa butter 27.0%; whole **milk** powder 24.5%; cocoa mass 5.5%; skimmed **milk** powder 3.0%; caramelised sugar 1.5%; caramelized glucose syrup <1%; emulsifier: lecithin <1%; natural flavouring <1%; natural flavourings <1%

Cocoa Horizons Foundation: cocoa ingredients. Supports the Cocoa Horizons Foundation in countries where the program is operating.

Products with a production date as of 04.01.2022 have a slightly different recipe.

Delivery form

	EAN	Net weight	Gross weight	Dimensions (l x b x h)
UC	5410522514438	2.500 KG		
BOX	5410522514421	10.000 KG		
Shape		Callets		
Amount		2,5KG/UC		
Amount per box/bag/each		4UC/BOX		
Amount per pallet		48BOX/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 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	37.3 %	+/- 1.5	IOCCC14(1972)

Physical limits

		Ref.Method
CASSON VISCOSITY	700 - 950 mPa.s	IOCCC46(2000) & 10(1973)
Particle size : 4-8 % of the dry fatfree substance is > 30 microns.		IOCCC116(1990)

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for customer 5996

Barry Callebaut Belgium N.V. - Aalstersestraat 122

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Microbiological limits		Ref.Method
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

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

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

ENERGY VALUE	569 kcal	VITAMIN C L-ASCORBIC ACID	0.530 mg
ENERGY VALUE RI	28.4 %	VITAMIN C RI	0.7 %
ENERGY VALUE	2,380 kJ	VITAMIN D CALCIFEROL	1.350 µg
TOTAL FAT	37.3 g	VITAMIN D RI	27.0 %
TOTAL FAT RI	53.3 %	VITAMIN D (IU)	54
SATURATED FATTY ACID	22.5 g	VITAMIN E ALPHA-TOCOPHEROL	2.446 mg
SATURATED FATTY ACID RI	112.7 %	VITAMIN E RI	20.4 %
MONO UNSATURATED FATTY ACID	11.8 g	VITAMIN E (IU)	4
POLY UNSATURATED FATTY ACID	1.2 g	FOLATE	10.968 µg
TRANS FATTY ACID (TFA) TOTAL	0.5 g	FOLATE RI	5.5 %
CHOLESTEROL	24.6 mg	PHOSPHORUS	231.1 mg
AVAILABLE CARBOHYDRATES	49.3 g	PHOSPHORUS RI	33.0 %
AVAILABLE CARBOHYDRATES RI	19.0 %	IRON	1.86 mg
SUGARS (MONO+DISACCHARIDES)	48.2 g	IRON RI	13.3 %
SUGARS (MONO+DISACCHARIDES) RI	53.6 %	MAGNESIUM	36.2 mg
POLYOLS	0.0 g	MAGNESIUM RI	9.7 %
STARCH	0.7 g	ZINC	1.10 mg
DIETARY FIBRE	1.0 g	ZINC RI	11.0 %
TOTAL PROTEIN	8.0 g	IODINE	7.20 µg
PROTEIN RI	16.0 %	IODINE RI	4.8 %
MILK PROTEIN	7.4 g	CALCIUM	251.1 mg
SALT	0.25 g	CALCIUM RI	31.4 %
SALT RI	4.2 %	CHLORIDE	221.10 mg
SODIUM	101.2 mg	CHLORIDE RI	27.6 %
ORGANIC ACIDS	0.56 g	POTASSIUM	422.3 mg
TOTAL ALKALOIDS	0.07 g	POTASSIUM RI	21.1 %

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POLY HYDROXYPHENOLS	0.17 g	MANGANESE	0.03 mg
ALCOHOL	0.00 g	MANGANESE RI	1.3 %
VITAMIN A RETINOL	23.775 µg	FLUORIDE	0.05 mg
VITAMIN A (IU)	79	FLUORIDE RI	1.5 %
VITAMIN B1 THIAMIN	0.096 mg	SELENIUM	5.53 µg
VITAMIN B1 RI	8.7 %	SELENIUM RI	10.1 %
VITAMIN B2 RIBOFLAVIN	0.596 mg	CHROMIUM	18.21 µg
VITAMIN B2 RI	42.6 %	CHROMIUM RI	45.5 %
VITAMIN B3/PP NIACIN/NICOTIN	0.084 mg	MOLYBDENUM	24.68 µg
VITAMIN B3 RI	0.5 %	MOLYBDENUM RI	49.4 %
VITAMIN B12 CYANO-COBALAMINE	0.585 µg	ASH CONTENT	2.06 g
VITAMIN B12 RI	23.4 %		

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	0	HEARTNUT*	0
VANILLIN	1	CHINQUAPIN*	0
ALCOHOL	0	LYCHEE NUT*	0
ASPARTAME	0	BEECH NUT*	0
BUCKWHEAT	0	BUTTERNUT*	0

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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	NATURAL LATEX	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.

Legal data (calculated according to EU Directive 2000/36/EC)

Dry cocoa solids	33.2 %	+/-1,5
Dry fatfree cocoa solids	min 2.5 %	
Dry milk solids	27.4 %	+/-1,5
Milkfat	6.8 %	+/-0,5

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 24.09.2026 for customer BRUYERRE S.A.

Evie De Vis

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