



CALLEBAUT

ESTABLISHED 1911

811NVCAL-101

Product specification according to the legislation of EU

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

Product Specification

Legal denomination :	Dark couverture chocolate
Certification	Certified HALAL
Article :	811NVCAL-101
Commodity code for EU :	1806.2010

Typical composition

cocoa mass; sugar; cocoa butter; emulsifier: **soya** lecithin; natural vanilla flavouring

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

Products with "best before" until 03.09.2021 are not halal certified.

This product is made in a facility that processes milk ingredients. Although this recipe is non-dairy by nature and it is produced on a dedicated dairy-free manufacturing line, it has not been certified by Barry Callebaut to support a "dairy-free" allergen claim.

Delivery form

	EAN	Net weight
BOX	5410522476552	25,000 KG
Shape		Blocks
Amount per box/bag/each		25KG/BOX
Amount per pallet		40BOX/PAL
Order quantity 25 KG (or multiply of this)		

Chemical limits

		Ref.Method
MOISTURE	max 1 %	IOCCC1(1952)
TOTAL FAT CONTENT	36,6 % +/- 1,5	IOCCC14(1972)

Physical limits

		Ref.Method
LINEAR VISCOSITY	1.200 - 1.600 mPa.s	IOCCC46(2000)
Particle size : max. 3 % of the dry fatfree substance is > 30 micron.		IOCCC38(1990)

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	absent/g	ISO16649-2

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BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122
9280 LEBBEKE - WIEZE - BELGIUM
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for customer 5996

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FONDÉ EN 1911

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SALMONELLAE

absent/25g

ISO6579

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

24 Month (s) after production date

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

ENERGY VALUE	551 kcal	VITAMIN B12 RI	0,0 %
ENERGY VALUE RI	27,6 %	VITAMIN C L-ASCORBIC ACID	0,000 mg
ENERGY VALUE	2.307 kJ	VITAMIN C RI	0,0 %
TOTAL FAT	36,6 g	VITAMIN D CALCIFEROL	1,625 µg
TOTAL FAT RI	52,3 %	VITAMIN D RI	32,5 %
SATURATED FATTY ACID	21,9 g	VITAMIN D (IU)	65
SATURATED FATTY ACID RI	109,7 %	VITAMIN E ALPHA-TOCOPHEROL	2,937 mg
MONO UNSATURATED FATTY ACID	11,9 g	VITAMIN E RI	24,5 %
POLY UNSATURATED FATTY ACID	1,2 g	VITAMIN E (IU)	4
TRANS FATTY ACID (TFA) TOTAL	0,0 g	VITAMIN H BIOTIN	0,000 mg
CHOLESTEROL	0,0 mg	VITAMIN H RI	0,0 %
AVAILABLE CARBOHYDRATES	45,8 g	VITAMIN M FOLIC ACID	11,254 µg
AVAILABLE CARBOHYDRATES RI	17,6 %	VITAMIN M RI	5,6 %
SUGARS (MONO+DISACCHARIDES)	43,1 g	VITAMIN K - PHYLLOQUINONES	0,000 µg
SUGARS (MONO+DISACCHARIDES) RI	47,9 %	VITAMIN K RI	0,0 %
POLYOLS	0,0 g	PHOSPHORUS	162,6 mg
STARCH	2,2 g	PHOSPHORUS RI	23,2 %
DIETARY FIBRE	8,1 g	IRON	12,66 mg
TOTAL PROTEIN	5,1 g	IRON RI	90,5 %
PROTEIN RI	10,2 %	MAGNESIUM	102,6 mg
MILK PROTEIN	0,0 g	MAGNESIUM RI	27,4 %
SALT	0,01 g	ZINC	1,43 mg
SALT RI	0,2 %	ZINC RI	14,3 %
SODIUM	4,4 mg	IODINE	0,00 µg
ORGANIC ACIDS	0,69 g	IODINE RI	0,0 %
TOTAL ALKALOIDS	0,52 g	CALCIUM	28,5 mg
POLY HYDROXYPHENOLS	1,30 g	CALCIUM RI	3,6 %
ALCOHOL	0,00 g	CHLORIDE	8,56 mg
VITAMIN A RETINOL	14,647 µg	CHLORIDE RI	1,1 %
VITAMIN A RI	1,8 %	POTASSIUM	476,3 mg
VITAMIN A (IU)	49	POTASSIUM RI	23,8 %
PROVITAMIN A BETA-CAROTENE	0,000 µg	MANGANESE	0,00 mg

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VITAMIN B1	THIAMIN	0,086 mg	MANGANESE	RI	0,2 %
VITAMIN B1	RI	7,9 %	FLUORIDE	RI	0,10 mg
VITAMIN B2	RIBOFLAVIN	0,086 mg	FLUORIDE	RI	3,0 %
VITAMIN B2	RI	6,2 %	SELENIUM		3,98 µg
VITAMIN B3/PP	NIACIN/NICOTIN	0,649 mg	SELENIUM	RI	7,2 %
VITAMIN B3	RI	4,1 %	CHROMIUM		51,89 µg
VITAMIN B5	PANTOIC ACID	0,346 mg	CHROMIUM	RI	129,7 %
VITAMIN B5	RI	5,8 %	MOLYBDENUM		63,13 µg
VITAMIN B6	PYRIDOXIN	0,043 mg	MOLYBDENUM	RI	126,3 %
VITAMIN B6	RI	3,1 %	ASH CONTENT		1,21 g
VITAMIN B12	CYANO-COBALAMINE	0,000 µg			

RI = Reference Intake

Additional allergen information: presence as ingredient or through cross contact on production line

MILK PRODUCTS (EXCL. LACTITOL)	0	HAZELNUTS, ALMONDS	0
LACTOSE	0	HAZELNUT OIL, ALMOND OIL	0
EGGS AND PRODUCTS THEREOF	0	OTHER NUTS *	0
SOY**	1	PEANUTS **	0
FULLY REFINED SOYBEAN OIL/FAT	1	FULLY REFINED PEANUT OIL/FAT	0
LUPIN	0	SESAME PRODUCTS (INCL. OIL/FAT)	0
GLUTEN	0	SESAME OIL	0
WHEAT	0	MUSTARD PRODUCTS	0
RYE	0	SULPHUR DIOXIDE/ SULPHITES IN CONC	0
BUCKWHEAT	0	VANILLIN	1
BEEF	0	CELERY PRODUCTS	0
PORK	0	ALCOHOL	0
CHICKEN	0	ASPARTAME	0
FISH (INCL. SQUID)	0	FRUCTOSE	1
CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB)	0	SUITABLE FOR VEGETARIANS	1
MOLLUSCS (INCL. ABALONE)	0	SUITABLE FOR VEGANS	1
MAIZE	0		

Legend : 1 = present / suitable 0 = absent / not suitable

Other nuts * : walnuts, pecan nuts, cashew nuts, pistachio nuts, Brazil nuts, macadamia nuts.

** : excl. fully refined oil/fat

"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	56,0 %	+/-1,5
Dry fatfree cocoa solids	19,4 %	+/- 1

Storage conditions

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

Storage Temperature : 12 - 20 °C

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Kosher certification

Kosher Pareve

OK Kosher certificate available on request. Kosher status is confirmed on packaging (only for solid products).

Printed on 24.09.2020 for customer BRUYERRE S.A.

Katrien Drieskens

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