



CALLEBAUT

ESTABLISHED 1911

70-30-38-E4-U71

Product specification according to the legislation of EU

CLASSIC FINE FOODS (UK) LTD
18-20 BRUNEL ROAD
EAST ACTON
LONDON
LONDON
W3 7XR
UNITED KINGDOM

Product Specification

Legal denomination : Dark couverture chocolate
Certification Certified HALAL
Article : 70-30-38-E4-U71
Commodity code for EU : 1806.2010

Typical composition

cocoa mass 71,0%; sugar 26,0%; fat-reduced cocoa powder 2,0%; emulsifier: lecithins (**soya**) <1%; natural vanilla flavouring <1%

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

Possible allergen cross contact during processing

May contain : Milk

This product is made on shared lines that process products containing allergen ingredients and therefore may contain these allergens. The levels of cross contact allergens can vary. We strongly recommend our customers pass this allergen information forward and include it on their own product labels, particularly products sold to consumers. We also advise our customers to take into account any local allergen content and labeling standards. For more information please contact your BC representative.

Delivery form

	EAN	Net weight
UC	5410522512854	2,500 KG
BOX	5410522512847	20,000 KG

Shape	Callets
Amount	2,5KG/UC
Amount per box/bag/each	8UC/BOX
Amount per pallet	30BOX/PAL
Order quantity 20 KG (or multiply of this)	

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	38,9 %	+/- 1,5	IOCCC14(1972)

Physical limits

		Ref.Method
LINEAR VISCOSITY	2.500 - 4.000 mPa.s	IOCCC46(2000)
Particle size : max. 3 % of the dry fatfree substance is > 30 micron.		IOCCC38(1990)

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BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

Tel. : 053 73 02 11 Fax.: 053 78 04 63

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Physical limits	Ref.Method
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Microbiological limits	Ref.Method
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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/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

24 Month (s) after production date

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

ENERGY VALUE	540 kcal	VITAMIN C L-ASCORBIC ACID	0,000 mg
ENERGY VALUE RI	27,0 %	VITAMIN C RI	0,0 %
ENERGY VALUE	2.259 kJ	VITAMIN D CALCIFEROL	1,718 µg
TOTAL FAT	38,9 g	VITAMIN D RI	34,4 %
TOTAL FAT RI	55,5 %	VITAMIN D (IU)	69
SATURATED FATTY ACID	23,3 g	VITAMIN E ALPHA-TOCOPHEROL	3,113 mg
SATURATED FATTY ACID RI	116,3 %	VITAMIN E RI	25,9 %
MONO UNSATURATED FATTY ACID	12,6 g	VITAMIN E (IU)	5
POLY UNSATURATED FATTY ACID	1,3 g	FOLATE	16,658 µg
TRANS FATTY ACID (TFA) TOTAL	0,0 g	FOLATE RI	8,3 %
CHOLESTEROL	0,0 mg	PHOSPHORUS	280,7 mg
AVAILABLE CARBOHYDRATES	30,8 g	PHOSPHORUS RI	40,1 %
AVAILABLE CARBOHYDRATES RI	11,8 %	IRON	20,89 mg
SUGARS (MONO+DISACCHARIDES)	26,3 g	IRON RI	149,2 %
SUGARS (MONO+DISACCHARIDES) RI	29,3 %	MAGNESIUM	177,2 mg
POLYOLS	0,0 g	MAGNESIUM RI	47,2 %
STARCH	3,8 g	ZINC	2,47 mg
DIETARY FIBRE	14,0 g	ZINC RI	24,7 %
TOTAL PROTEIN	8,8 g	IODINE	0,00 µg
PROTEIN RI	17,7 %	IODINE RI	0,0 %
MILK PROTEIN	0,0 g	CALCIUM	48,9 mg
SALT	0,02 g	CALCIUM RI	6,1 %
SALT RI	0,3 %	CHLORIDE	14,06 mg
SODIUM	7,4 mg	CHLORIDE RI	1,8 %

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ORGANIC ACIDS	1,18 g	POTASSIUM	783,9 mg
TOTAL ALKALOIDS	0,90 g	POTASSIUM RI	39,2 %
POLY HYDROXYPHENOLS	2,24 g	MANGANESE	0,00 mg
ALCOHOL	0,00 g	MANGANESE RI	0,1 %
VITAMIN A RETINOL	15,393 µg	FLUORIDE	0,16 mg
VITAMIN A (IU)	51	FLUORIDE RI	4,5 %
VITAMIN B1 THIAMIN	0,150 mg	SELENIUM	6,07 µg
VITAMIN B1 RI	13,7 %	SELENIUM RI	11,0 %
VITAMIN B2 RIBOFLAVIN	0,150 mg	CHROMIUM	79,12 µg
VITAMIN B2 RI	10,7 %	CHROMIUM RI	197,8 %
VITAMIN B3/PP NIACIN/NICOTIN	1,121 mg	MOLYBDENUM	96,26 µg
VITAMIN B3 RI	7,0 %	MOLYBDENUM RI	192,5 %
VITAMIN B12 CYANO-COBALAMINE	0,000 µg	ASH CONTENT	2,02 g
VITAMIN B12 RI	0,0 %		

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*	1	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

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Other substances of interest

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.	0	LACTITOL	0
FULLY REFINED SOYBEAN OIL/FAT	1		

Legend : 1 = present 0 = absent

*: excluding fully refined oil/fat

Dietary suitability information

SUITABLE FOR VEGETARIANS	1	SUITABLE FOR VEGANS	1
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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	72,5 %	+/- 2
Dry fatfree cocoa solids	33,6 %	+/-1,5

Storage conditions

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

Storage Temperature : 12 - 20 °C

Kosher certification

Kosher Dairy

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

Printed on 09.03.2023 for customer CLASSIC FINE FOODS (UK) LTD

Evie De Vis

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