



**CALLEBAUT**

ESTABLISHED 1911

**811-E4-U71**

**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 :** Dark couverture chocolate  
**Certification** Certified HALAL  
**Article :** 811-E4-U71  
**Commodity code for EU :** 1806.2010

### Typical composition

cocoa mass 43.0% ; sugar 43.0% ; cocoa butter 13.0% ; emulsifier: **soya** lecithin <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	5410522513257	2.500 KG
BOX	5410522513240	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	36.6 %	+/- 1.5	IOCCC14(1972)

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BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

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for customer 43562

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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
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 C L-ASCORBIC ACID	0.000 mg
ENERGY VALUE RI	27.6 %	VITAMIN C RI	0.0 %
ENERGY VALUE	2,307 kJ	VITAMIN D CALCIFEROL	1.625 µg
TOTAL FAT	36.6 g	VITAMIN D RI	32.5 %
TOTAL FAT RI	52.3 %	VITAMIN D (IU)	65
SATURATED FATTY ACID	21.9 g	VITAMIN E ALPHA-TOCOPHEROL	2.937 mg
SATURATED FATTY ACID RI	109.7 %	VITAMIN E RI	24.5 %
MONO UNSATURATED FATTY ACID	11.9 g	VITAMIN E (IU)	4
POLY UNSATURATED FATTY ACID	1.2 g	VITAMIN M FOLIC ACID	11.254 µg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	VITAMIN M RI	5.6 %
CHOLESTEROL	0.0 mg	PHOSPHORUS	162.6 mg
AVAILABLE CARBOHYDRATES	45.8 g	PHOSPHORUS RI	23.2 %
AVAILABLE CARBOHYDRATES RI	17.6 %	IRON	12.66 mg
SUGARS (MONO+DISACCHARIDES)	43.1 g	IRON RI	90.5 %
SUGARS (MONO+DISACCHARIDES) RI	47.9 %	MAGNESIUM	102.6 mg
POLYOLS	0.0 g	MAGNESIUM RI	27.4 %
STARCH	2.2 g	ZINC	1.43 mg
DIETARY FIBRE	8.1 g	ZINC RI	14.3 %
TOTAL PROTEIN	5.1 g	IODINE	0.00 µg
PROTEIN RI	10.2 %	IODINE RI	0.0 %
MILK PROTEIN	0.0 g	CALCIUM	28.5 mg
SALT	0.01 g	CALCIUM RI	3.6 %

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SALT RI	0.2 %	CHLORIDE	8.56 mg
SODIUM	4.4 mg	CHLORIDE RI	1.1 %
ORGANIC ACIDS	0.69 g	POTASSIUM	476.3 mg
TOTAL ALKALOIDS	0.52 g	POTASSIUM RI	23.8 %
POLY HYDROXYPHENOLS	1.30 g	MANGANESE	0.00 mg
ALCOHOL	0.00 g	MANGANESE RI	0.2 %
VITAMIN A RETINOL	14.647 µg	FLUORIDE	0.10 mg
VITAMIN A (IU)	49	FLUORIDE RI	3.0 %
VITAMIN B1 THIAMIN	0.086 mg	SELENIUM	3.98 µg
VITAMIN B1 RI	7.9 %	SELENIUM RI	7.2 %
VITAMIN B2 RIBOFLAVIN	0.086 mg	CHROMIUM	51.89 µg
VITAMIN B2 RI	6.2 %	CHROMIUM RI	129.7 %
VITAMIN B3/PP NIACIN/NICOTIN	0.649 mg	MOLYBDENUM	63.13 µg
VITAMIN B3 RI	4.1 %	MOLYBDENUM RI	126.3 %
VITAMIN B12 CYANO-COBALAMINE	0.000 µg	ASH CONTENT	1.21 g
VITAMIN B12 RI	0.0 %		

RI = Reference Intake

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

MILK PRODUCTS (EXCL. LACTITOL)	1	HAZELNUTS, ALMONDS	0
LACTOSE	1	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.

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**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

**Kosher certification**

**Kosher Dairy**

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

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Evie De Vis

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