



CALLEBAUT[®]
BELGIUM 1911

CHD-Q1RUSTO-E3-U68

Product specification according to the legislation of EU

HB INGREDIENTS
COCOA HOUSE
15 CLIFFE INDUSTRIAL ESTATE
LEWES - EAST SUSSEX
SUSSEX
SUSSEX
BN8 6JL
UNITED KINGDOM

Product Specification

Legal denomination : Couverture dark chocolate
Certification Certified HALAL
Commercial name : Rustic São Tomé
Article : CHD-Q1RUSTO-E3-U68
Commodity code for EU : 1806.9039

Typical composition

cocoa mass São Tomé 64.5% ; sugar 27.0% ; cocoa butter 8.0% ; emulsifier: 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	5410522752939	1.000 KG
BOX	5410522752922	6.000 KG
Shape		Callets
Amount		1KG/UC
Amount per box/bag/each		6UC/BOX
Amount per pallet		72BOX/PAL
Order quantity 6 KG (or multiply of this)		

Packaging information

Packaging unit	Packaging material	Identification code
UC	Bag	07-O
BOX	Box	20-PAP

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for customer 15888

Barry Callebaut Belgium N.V. - Aalstersestraat 122

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Chemical limits			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	42.1 %	+/- 1.5	IOCCC14(1972)

Physical limits			Ref.Method
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	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	
24 Month (s) after production date under below recommended storage conditions	

Nutritional data for 100g (by calculation based on literature data)			
ENERGY VALUE	562 kcal	VITAMIN C L-ASCORBIC ACID	0.000 mg
ENERGY VALUE RI	28.1 %	VITAMIN C RI	0.0 %
ENERGY VALUE	2,351 kJ	VITAMIN D CALCIFEROL	1.973 µg
TOTAL FAT	42.1 g	VITAMIN D RI	39.5 %
TOTAL FAT RI	60.2 %	VITAMIN D (IU)	79
SATURATED FATTY ACID	25.2 g	VITAMIN E ALPHA-TOCOPHEROL	3.543 mg
SATURATED FATTY ACID RI	126.1 %	VITAMIN E RI	29.5 %
MONO UNSATURATED FATTY ACID	13.7 g	VITAMIN E (IU)	5
POLY UNSATURATED FATTY ACID	1.3 g	FOLATE	15.648 µg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	FOLATE RI	7.8 %
CHOLESTEROL	0.0 mg	PHOSPHORUS	267.5 mg
AVAILABLE CARBOHYDRATES	30.8 g	PHOSPHORUS RI	38.2 %
AVAILABLE CARBOHYDRATES RI	11.8 %	IRON	18.82 mg
SUGARS (MONO+DISACCHARIDES)	26.9 g	IRON RI	134.4 %
SUGARS (MONO+DISACCHARIDES) RI	29.9 %	MAGNESIUM	162.5 mg
POLYOLS	0.0 g	MAGNESIUM RI	43.3 %
STARCH	3.4 g	ZINC	2.19 mg
DIETARY FIBRE	12.5 g	ZINC RI	21.9 %
TOTAL PROTEIN	7.9 g	IODINE	0.00 µg

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PROTEIN RI	15.7 %	IODINE RI	0.0 %
MILK PROTEIN	0.0 g	CALCIUM	49.0 mg
SALT	0.02 g	CALCIUM RI	6.1 %
SALT RI	0.3 %	CHLORIDE	12.72 mg
SODIUM	6.7 mg	CHLORIDE RI	1.6 %
ORGANIC ACIDS	1.10 g	POTASSIUM	709.6 mg
TOTAL ALKALOIDS	0.80 g	POTASSIUM RI	35.5 %
POLY HYDROXYPHENOLS	2.00 g	MANGANESE	0.00 mg
ALCOHOL	0.00 g	MANGANESE RI	0.1 %
VITAMIN A RETINOL	17.728 µg	FLUORIDE	0.15 mg
VITAMIN A (IU)	59	FLUORIDE RI	4.4 %
VITAMIN B1 THIAMIN	0.129 mg	SELENIUM	5.93 µg
VITAMIN B1 RI	11.7 %	SELENIUM RI	10.8 %
VITAMIN B2 RIBOFLAVIN	0.129 mg	CHROMIUM	77.40 µg
VITAMIN B2 RI	9.2 %	CHROMIUM RI	193.5 %
VITAMIN B3/PP NIACIN/NICOTIN	1.032 mg	MOLYBDENUM	94.17 µg
VITAMIN B3 RI	6.5 %	MOLYBDENUM RI	188.3 %
VITAMIN B12 CYANO-COBALAMINE	0.000 µg	ASH CONTENT	1.82 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*	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

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Other substances of interest

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
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	0	NATURAL LATEX	0

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	72.0 %	+/- 2
Dry fatfree cocoa solids	29.9 %	+/-1,5

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 Dairy

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

Printed on 20.11.2025 for customer HB INGREDIENTS

Evie De Vis

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