



CALLEBAUT

ESTABLISHED 1911

CHW-CU-18V02NV-552

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 : White chocolate
Article : CHW-CU-18V02NV-552
Commodity code for EU : 1704.9030

Typical composition

sugar 50.5%; whole **milk** powder 25.5%; cocoa butter 23.5%; 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.

Delivery form

	EAN	Net weight
UC	5410522459456	2.500 KG
BOX	5410522459463	10.000 KG

	Chunks
Shape	Chunks
Amount	2,5KG/UC
Amount per box/bag/each	4UC/BOX
Amount per pallet	49BOX/PAL
Order quantity	10 KG (or multiply of this)

Product characteristics

LENGTH	9.0 - 11.0 mm
WIDTH	8.0 - 12.0 mm
HEIGHT	3.0 - 5.0 mm

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	30.4 %	+/- 1.5	IOCCC14(1972)

Physical limits

	Ref.Method
Particle size : max. 3 % of the dry fatfree substance is > 30 micron.	IOCCC38(1990)

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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	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

12 Month (s) after production date

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

ENERGY VALUE	541 kcal	VITAMIN C L-ASCORBIC ACID	0.485 mg
ENERGY VALUE RI	27.0 %	VITAMIN C RI	0.6 %
ENERGY VALUE	2,263 kJ	VITAMIN D CALCIFEROL	1.052 µg
TOTAL FAT	30.4 g	VITAMIN D RI	21.0 %
TOTAL FAT RI	43.5 %	VITAMIN D (IU)	42
SATURATED FATTY ACID	18.3 g	VITAMIN E ALPHA-TOCOPHEROL	1.901 mg
SATURATED FATTY ACID RI	91.6 %	VITAMIN E RI	15.8 %
MONO UNSATURATED FATTY ACID	9.6 g	VITAMIN E (IU)	3
POLY UNSATURATED FATTY ACID	1.0 g	VITAMIN M FOLIC ACID	8.743 µg
TRANS FATTY ACID (TFA) TOTAL	0.5 g	VITAMIN M RI	4.4 %
CHOLESTEROL	24.8 mg	PHOSPHORUS	193.1 mg
AVAILABLE CARBOHYDRATES	59.9 g	PHOSPHORUS RI	27.6 %
AVAILABLE CARBOHYDRATES RI	23.0 %	IRON	0.27 mg
SUGARS (MONO+DISACCHARIDES)	59.5 g	IRON RI	2.0 %
SUGARS (MONO+DISACCHARIDES) RI	66.1 %	MAGNESIUM	21.1 mg
POLYOLS	0.0 g	MAGNESIUM RI	5.6 %
STARCH	0.0 g	ZINC	0.84 mg
DIETARY FIBRE	0.0 g	ZINC RI	8.4 %
TOTAL PROTEIN	6.5 g	IODINE	6.61 µg
PROTEIN RI	13.1 %	IODINE RI	4.4 %
MILK PROTEIN	6.5 g	CALCIUM	227.4 mg
SALT	0.23 g	CALCIUM RI	28.4 %
SALT RI	3.9 %	CHLORIDE	202.37 mg
SODIUM	92.5 mg	CHLORIDE RI	25.3 %
ORGANIC ACIDS	0.41 g	POTASSIUM	331.9 mg
TOTAL ALKALOIDS	0.00 g	POTASSIUM RI	16.6 %

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POLY HYDROXYPHENOLS	0.00 g	MANGANESE	0.02 mg
ALCOHOL	0.00 g	MANGANESE RI	1.1 %
VITAMIN A RETINOL	10.911 µg	FLUORIDE	0.03 mg
VITAMIN A (IU)	36	FLUORIDE RI	0.9 %
VITAMIN B1 THIAMIN	0.077 mg	SELENIUM	3.58 µg
VITAMIN B1 RI	7.0 %	SELENIUM RI	6.5 %
VITAMIN B2 RIBOFLAVIN	0.536 mg	CHROMIUM	9.19 µg
VITAMIN B2 RI	38.3 %	CHROMIUM RI	23.0 %
VITAMIN B3/PP NIACIN/NICOTIN	0.000 mg	MOLYBDENUM	12.77 µg
VITAMIN B3 RI	0.0 %	MOLYBDENUM RI	25.5 %
VITAMIN B12 CYANO-COBALAMINE	0.536 µg	ASH CONTENT	1.80 g
VITAMIN B12 RI	21.5 %		

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	0
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	23.5 %	+/- 1
Dry milk solids	24.9 %	+/- 1
Milkfat	6.9 %	+/-0,5

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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).

Products with "best before" until 13.06.2019 are not kosher certified and do not carry the kosher sign on the label.

Printed on 28.09.2021 for customer SEPHRA EUROPE LTD

Evie De Vis

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