



CALLEBAUT

ESTABLISHED 1911

CHK-R30GOLD-E4-U70

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 with caramel
Certification Certified HALAL
Article : CHK-R30GOLD-E4-U70
Commodity code for EU : 1704.9030

Typical composition

cocoa butter 30.0%; sugar 29.0%; whole **milk** powder 25.0%; **milk** sugar 5.5%; whey powder (**milk**) 5.0%; skimmed **milk** powder 2.5%; caramellised sugar 2.0%; emulsifier: **soya** lecithin <1%; natural vanilla flavouring <1%; salt <1%

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

Delivery form

	EAN	Net weight
UC	5410522555257	2.500 KG
BOX	5410522555240	10.000 KG

Shape	Callets
Amount	2,5KG/UC
Amount per box/bag/each	4UC/BOX
Amount per pallet	42BOX/PAL
Order quantity 10 KG (or multiply of this)	

Chemical limits

		Ref.Method
MOISTURE	max 1 %	IOCCC1(1952)
TOTAL FAT CONTENT	37.1 % +/- 1.5	IOCCC14(1972)

Physical limits

	Ref.Method
Particle size : max. 8 % 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

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for customer 43562

28.09.2021 09:35:41

p. 1 / 4



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Microbiological limits

Ref.Method

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

18 Month (s) after production date

The best before date on the product labels have been adapted as of 08.02.2021 productions. The change from 12 months to 18 months shelf life is based on extensive testing without any changes on the packaging, hence the 18 months shelf life is also guaranteed for productions before 08.02.2021.

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

ENERGY VALUE	571 kcal	VITAMIN C L-ASCORBIC ACID	0.551 mg
ENERGY VALUE RI	28.5 %	VITAMIN C RI	0.7 %
ENERGY VALUE	2,388 kJ	VITAMIN D CALCIFEROL	1.352 µg
TOTAL FAT	37.1 g	VITAMIN D RI	27.0 %
TOTAL FAT RI	53.0 %	VITAMIN D (IU)	54
SATURATED FATTY ACID	22.5 g	VITAMIN E ALPHA-TOCOPHEROL	2.505 mg
SATURATED FATTY ACID RI	112.4 %	VITAMIN E RI	20.9 %
MONO UNSATURATED FATTY ACID	11.6 g	VITAMIN E (IU)	4
POLY UNSATURATED FATTY ACID	1.2 g	VITAMIN M FOLIC ACID	7.624 µg
TRANS FATTY ACID (TFA) TOTAL	0.4 g	VITAMIN M RI	3.8 %
CHOLESTEROL	14.8 mg	PHOSPHORUS	219.7 mg
AVAILABLE CARBOHYDRATES	50.8 g	PHOSPHORUS RI	31.4 %
AVAILABLE CARBOHYDRATES RI	19.5 %	IRON	0.15 mg
SUGARS (MONO+DISACCHARIDES)	50.3 g	IRON RI	1.1 %
SUGARS (MONO+DISACCHARIDES) RI	55.9 %	MAGNESIUM	12.6 mg
POLYOLS	0.0 g	MAGNESIUM RI	3.4 %
STARCH	0.0 g	ZINC	0.50 mg
DIETARY FIBRE	0.0 g	ZINC RI	5.0 %
TOTAL PROTEIN	8.0 g	IODINE	3.94 µg
PROTEIN RI	16.0 %	IODINE RI	2.6 %
MILK PROTEIN	8.0 g	CALCIUM	309.0 mg
SALT	0.51 g	CALCIUM RI	38.6 %
SALT RI	8.5 %	CHLORIDE	181.62 mg
SODIUM	205.0 mg	CHLORIDE RI	22.7 %
ORGANIC ACIDS	0.62 g	POTASSIUM	444.3 mg

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p. 2 / 4

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TOTAL ALKALOIDS	0.00 g	POTASSIUM RI	22.2 %
POLY HYDROXYPHENOLS	0.00 g	MANGANESE	0.03 mg
ALCOHOL	0.00 g	MANGANESE RI	1.4 %
VITAMIN A RETINOL	13.131 µg	FLUORIDE	0.04 mg
VITAMIN A (IU)	44	FLUORIDE RI	1.3 %
VITAMIN B1 THIAMIN	0.102 mg	SELENIUM	5.19 µg
VITAMIN B1 RI	9.3 %	SELENIUM RI	9.4 %
VITAMIN B2 RIBOFLAVIN	0.647 mg	CHROMIUM	13.33 µg
VITAMIN B2 RI	46.2 %	CHROMIUM RI	33.3 %
VITAMIN B3/PP NIACIN/NICOTIN	0.153 mg	MOLYBDENUM	18.52 µg
VITAMIN B3 RI	1.0 %	MOLYBDENUM RI	37.0 %
VITAMIN B12 CYANO-COBALAMINE	0.319 µg	ASH CONTENT	2.42 g
VITAMIN B12 RI	12.8 %		

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	31.9 %	+/-1,5
Dry milk solids	29.8 %	+/-1,5
Milkfat	7.1 %	+/-0,5

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p. 3 / 4



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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).

Printed on 28.09.2021 for customer SEPHRA EUROPE LTD

Evie De Vis

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p. 4 / 4