

SEPHRA®

CATERING EQUIPMENT AND SUPPLIES

CHD-O2NV-SEF-596

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 : Couverture Dark Chocolate
Certification Certified HALAL
Article : CHD-O2NV-SEF-596
Commodity code for EU : 1806.2010

Typical composition

cocoa mass 52.0%; sugar 37.0%; cocoa butter 10.5%; emulsifier: **soya** lecithin <1%; natural vanilla flavouring <1%

Products with "best before" until 26.06.2021 are not halal certified.

Possible allergen cross contact during processing

May contain : Milk

Delivery form

	EAN	Net weight
UC	5060542190015	10.000 KG
BOX	5060542190008	20.000 KG

Shape	Callets
Amount	10KG/UC
Amount per box/bag/each	2UC/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	38.7 %	+/- 1.5	IOCCC14(1972)

Physical limits

		Ref.Method
CASSON YIELD VALUE	2.00 - 7.00 Pa	IOCCC46(2000) & 10(1973)
Particle size : max. 3 % of the dry fatfree substance is > 30 micron.		IOCCC38(1990)

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for customer 43562

BC Manufacturing France - 19 Bld Michelet

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11.03.2020 14:13:38

Tel. : 01 30 22 84 00 Fax.: 01 30 22 84 84

p. 1 / 4

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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	556 kcal	VITAMIN B12 RI	0.0 %
ENERGY VALUE RI	27.8 %	VITAMIN C L-ASCORBIC ACID	0.000 mg
ENERGY VALUE	2,325 kJ	VITAMIN C RI	0.0 %
TOTAL FAT	38.7 g	VITAMIN D CALCIFEROL	1.723 µg
TOTAL FAT RI	55.3 %	VITAMIN D RI	34.5 %
SATURATED FATTY ACID	23.2 g	VITAMIN D (IU)	69
SATURATED FATTY ACID RI	116.1 %	VITAMIN E ALPHA-TOCOPHEROL	3.094 mg
MONO UNSATURATED FATTY ACID	12.6 g	VITAMIN E RI	25.8 %
POLY UNSATURATED FATTY ACID	1.2 g	VITAMIN E (IU)	5
TRANS FATTY ACID (TFA) TOTAL	0.0 g	VITAMIN H BIOTIN	0.000 mg
CHOLESTEROL	0.0 mg	VITAMIN H RI	0.0 %
AVAILABLE CARBOHYDRATES	40.2 g	VITAMIN M FOLIC ACID	13.321 µg
AVAILABLE CARBOHYDRATES RI	15.5 %	VITAMIN M RI	6.7 %
SUGARS (MONO+DISACCHARIDES)	37.3 g	VITAMIN K - PHYLLOQUINONES	0.000 µg
SUGARS (MONO+DISACCHARIDES) RI	41.4 %	VITAMIN K RI	0.0 %
POLYOLS	0.0 g	PHOSPHORUS	194.5 mg
STARCH	2.7 g	PHOSPHORUS RI	27.8 %
DIETARY FIBRE	9.7 g	IRON	14.51 mg
TOTAL PROTEIN	6.1 g	IRON RI	103.7 %
PROTEIN RI	12.3 %	MAGNESIUM	122.7 mg
MILK PROTEIN	0.0 g	MAGNESIUM RI	32.7 %
SALT	0.01 g	ZINC	1.71 mg
SALT RI	0.2 %	ZINC RI	17.1 %
SODIUM	5.2 mg	IODINE	0.00 µg
ORGANIC ACIDS	0.82 g	IODINE RI	0.0 %
TOTAL ALKALOIDS	0.62 g	CALCIUM	34.0 mg

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p. 2 / 4

POLY HYDROXYPHENOLS	1.55 g	CALCIUM RI	4.3 %
ALCOHOL	0.00 g	CHLORIDE	10.02 mg
VITAMIN A RETINOL	15.519 µg	CHLORIDE RI	1.3 %
VITAMIN A RI	1.9 %	POTASSIUM	542.9 mg
VITAMIN A (IU)	52	POTASSIUM RI	27.1 %
PROVITAMIN A BETA-CAROTENE	0.000 µg	MANGANESE	0.00 mg
VITAMIN B1 THIAMIN	0.104 mg	MANGANESE RI	0.2 %
VITAMIN B1 RI	9.5 %	FLUORIDE	0.11 mg
VITAMIN B2 RIBOFLAVIN	0.104 mg	FLUORIDE RI	3.1 %
VITAMIN B2 RI	7.4 %	SELENIUM	4.19 µg
VITAMIN B3/PP NIACIN/NICOTIN	0.777 mg	SELENIUM RI	7.6 %
VITAMIN B3 RI	4.9 %	CHROMIUM	54.70 µg
VITAMIN B5 PANTOIC ACID	0.416 mg	CHROMIUM RI	136.7 %
VITAMIN B5 RI	6.9 %	MOLYBDENUM	66.55 µg
VITAMIN B6 PYRIDOXIN	0.052 mg	MOLYBDENUM RI	133.1 %
VITAMIN B6 RI	3.7 %	ASH CONTENT	1.43 g
VITAMIN B12 CYANO-COBALAMINE	0.000 µg		

RI = Reference Intake

Additional allergens and other information

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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p. 3 / 4

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Legal data (calculated according to EU Directive 2000/36/EC)

Dry cocoa solids	61.9 %	+/-1,5
Dry fatfree cocoa solids	23.2 %	+/- 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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Marie-Lou Deloron

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p. 4 / 4