



CHD-O70FLEU-E4-U72

Product specification according to the legislation of EU

SEPHRA EUROPE LTD
DENBURN ROAD
SEPHRA HOUSE
SCOTLAND
KIRKCALDY
FIFE
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UNITED KINGDOM

Product Specification

Legal denomination :	Dark couverture chocolate
Certification	Certified HALAL
Commercial name :	FLEUR DE CAO
Article :	CHD-O70FLEU-E4-U72
Commodity code for EU :	1806.2010

Typical composition

cocoa mass 62.5%; sugar 27.0%; cocoa butter 10.0%; emulsifier: lecithins (soya) <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	3073416100463	5.000 KG
BOX	13073416100460	20.000 KG
Shape		Pistoles
Amount		5KG/UC
Amount per box/bag/each		4UC/BOX
Amount per pallet		30BOX/PAL
Order quantity 20 KG (or multiply of this)		

Packaging information

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

Article : CHD-O70FLEU-E4-U72

for customer 43562

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30.07.2024 15:26:00

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

p. 1 / 4



CHD-O70FLEU-E4-U72

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Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	43.0 %	+/- 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	568 kcal	VITAMIN C L-ASCORBIC ACID	0.000 mg
ENERGY VALUE RI	28.4 %	VITAMIN C RI	0.0 %
ENERGY VALUE	2,376 kJ	VITAMIN D CALCIFEROL	2.013 µg
TOTAL FAT	43.0 g	VITAMIN D RI	40.3 %
TOTAL FAT RI	61.4 %	VITAMIN D (IU)	81
SATURATED FATTY ACID	25.8 g	VITAMIN E ALPHA-TOCOPHEROL	3.641 mg
SATURATED FATTY ACID RI	129.1 %	VITAMIN E RI	30.3 %
MONO UNSATURATED FATTY ACID	13.9 g	VITAMIN E (IU)	5
POLY UNSATURATED FATTY ACID	1.4 g	FOLATE	15.438 µg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	FOLATE RI	7.7 %
CHOLESTEROL	0.0 mg	PHOSPHORUS	243.5 mg
AVAILABLE CARBOHYDRATES	30.7 g	PHOSPHORUS RI	34.8 %
AVAILABLE CARBOHYDRATES RI	11.8 %	IRON	18.20 mg
SUGARS (MONO+DISACCHARIDES)	27.1 g	IRON RI	130.0 %
SUGARS (MONO+DISACCHARIDES) RI	30.1 %	MAGNESIUM	153.7 mg
POLYOLS	0.0 g	MAGNESIUM RI	41.0 %
STARCH	3.3 g	ZINC	2.13 mg
DIETARY FIBRE	12.1 g	ZINC RI	21.3 %
TOTAL PROTEIN	7.6 g	IODINE	0.00 µg

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p. 2 / 4



CHD-O70FLEU-E4-U72

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PROTEIN RI	15.3 %	IODINE RI	0.0 %
MILK PROTEIN	0.0 g	CALCIUM	42.5 mg
SALT	0.02 g	CALCIUM RI	5.3 %
SALT RI	0.3 %	CHLORIDE	12.28 mg
SODIUM	6.5 mg	CHLORIDE RI	1.5 %
ORGANIC ACIDS	1.06 g	POTASSIUM	687.7 mg
TOTAL ALKALOIDS	0.78 g	POTASSIUM RI	34.4 %
POLY HYDROXYPHENOLS	1.94 g	MANGANESE	0.00 mg
ALCOHOL	0.00 g	MANGANESE RI	0.1 %
VITAMIN A RETINOL	18.038 µg	FLUORIDE	0.15 mg
VITAMIN A (IU)	60	FLUORIDE RI	4.3 %
VITAMIN B1 THIAMIN	0.125 mg	SELENIUM	5.75 µg
VITAMIN B1 RI	11.4 %	SELENIUM RI	10.5 %
VITAMIN B2 RIBOFLAVIN	0.125 mg	CHROMIUM	75.00 µg
VITAMIN B2 RI	8.9 %	CHROMIUM RI	187.5 %
VITAMIN B3/PP NIACIN/NICOTIN	1.000 mg	MOLYBDENUM	91.25 µg
VITAMIN B3 RI	6.3 %	MOLYBDENUM RI	182.5 %
VITAMIN B12 CYANO-COBALAMINE	0.000 µg	ASH CONTENT	1.77 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*	1	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	1		

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	28.9 %	+/-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 30.07.2024 for customer SEPHRA EUROPE LTD

Valentine Detalle

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p. 4 / 4