



CHM-R36AMJA-E4-U72

Product specification according to the legislation of EU

SEPHRA EUROPE LTD
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Product Specification

Legal denomination :	Couverture milk chocolate
Certification	Certified HALAL
Commercial name :	AMBRE JAVA
Article :	CHM-R36AMJA-E4-U72
Commodity code for EU :	1806.2010

Typical composition

sugar 36.5%; cocoa butter 29.0%; whole **milk** powder 14.0%; skimmed **milk** powder 11.5%; cocoa mass 8.5%; emulsifier: lecithins (**soya**) <1%; 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	3073416295947	5.000 KG
BOX	13073416295944	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

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	37.4 %	+/- 1.5	IOCCC14(1972)

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

18 Month (s) after production date under below recommended storage conditions

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

ENERGY VALUE	570 kcal	VITAMIN C L-ASCORBIC ACID	0.494 mg
ENERGY VALUE RI	28.5 %	VITAMIN C RI	0.6 %
ENERGY VALUE	2,384 kJ	VITAMIN D CALCIFEROL	1.524 µg
TOTAL FAT	37.4 g	VITAMIN D RI	30.5 %
TOTAL FAT RI	53.5 %	VITAMIN D (IU)	61
SATURATED FATTY ACID	22.5 g	VITAMIN E ALPHA-TOCOPHEROL	2.735 mg
SATURATED FATTY ACID RI	112.5 %	VITAMIN E RI	22.8 %
MONO UNSATURATED FATTY ACID	12.0 g	VITAMIN E (IU)	4
POLY UNSATURATED FATTY ACID	1.2 g	FOLATE	11.571 µg
TRANS FATTY ACID (TFA) TOTAL	0.3 g	FOLATE RI	5.8 %
CHOLESTEROL	15.9 mg	PHOSPHORUS	228.7 mg
AVAILABLE CARBOHYDRATES	48.3 g	PHOSPHORUS RI	32.7 %
AVAILABLE CARBOHYDRATES RI	18.6 %	IRON	2.69 mg
SUGARS (MONO+DISACCHARIDES)	47.5 g	IRON RI	19.2 %
SUGARS (MONO+DISACCHARIDES) RI	52.7 %	MAGNESIUM	43.0 mg
POLYOLS	0.0 g	MAGNESIUM RI	11.5 %
STARCH	0.5 g	ZINC	1.15 mg
DIETARY FIBRE	1.6 g	ZINC RI	11.5 %
TOTAL PROTEIN	8.6 g	IODINE	6.66 µg
PROTEIN RI	17.2 %	IODINE RI	4.4 %
MILK PROTEIN	7.6 g	CALCIUM	234.7 mg
SALT	0.23 g	CALCIUM RI	29.3 %
SALT RI	3.9 %	CHLORIDE	205.09 mg



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SODIUM	93.9 mg	CHLORIDE RI	25.6 %
ORGANIC ACIDS	0.62 g	POTASSIUM	427.1 mg
TOTAL ALKALOIDS	0.11 g	POTASSIUM RI	21.4 %
POLY HYDROXYPHENOLS	0.26 g	MANGANESE	0.01 mg
ALCOHOL	0.00 g	MANGANESE RI	0.7 %
VITAMIN A RETINOL	32.017 µg	FLUORIDE	0.04 mg
VITAMIN A (IU)	107	FLUORIDE RI	1.1 %
VITAMIN B1 THIAMIN	0.098 mg	SELENIUM	3.90 µg
VITAMIN B1 RI	8.9 %	SELENIUM RI	7.1 %
VITAMIN B2 RIBOFLAVIN	0.560 mg	CHROMIUM	16.72 µg
VITAMIN B2 RI	40.0 %	CHROMIUM RI	41.8 %
VITAMIN B3/PP NIACIN/NICOTIN	0.136 mg	MOLYBDENUM	22.72 µg
VITAMIN B3 RI	0.9 %	MOLYBDENUM RI	45.4 %
VITAMIN B12 CYANO-COBALAMINE	0.545 µg	ASH CONTENT	2.02 g
VITAMIN B12 RI	21.8 %		

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
CHICKEN	0	PILI NUT*	0
FRUCTOSE	1	SHEANUT*	0
MAIZE	0	HEARTNUT*	0
VANILLIN	1	CHINQUAPIN*	0



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Other substances of interest

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	0
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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	37.5 %	+/-1,5
Dry fatfree cocoa solids	3.9 %	+/-0,5
Dry milk solids	24.7 %	+/- 1
Milkfat	min 3.5 %	

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 : None

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Valentine Detalle

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