



CALLEBAUT

ESTABLISHED 1911

CHM-SV-13945-999

Product specification according to the legislation of EU

BRUYERRE S.A.
RUE F.L. BRUYERRE 30-34
6041 GOSSELIES
BELGIUM

Product Specification

Legal denomination : Milk chocolate
Article : CHM-SV-13945-999
Alternative article number : E013945
Commodity code for EU : 1806.9039



Typical composition

sugar; cocoa mass; cocoa butter; whole **milk** powder; skimmed **milk** powder; emulsifier: **soya** lecithin; natural vanilla flavouring
Cocoa Horizons Foundation: cocoa ingredients. Supports the Cocoa Horizons Foundation in countries where the program is operating.

Delivery form

	EAN	Net weight	Gross weight	Dimensions (l x b x h)	Packaging material
BOX	5410522418521	2,500 KG	2,852 KG	403x285x155 MM	Corrugated American Case
Shape		shavings			
Amount per box/bag/each		2,5KG/BOX			
Amount per pallet		64BOX/PAL			
Order quantity 2,5 KG (or multiply of this)					

Product characteristics

BASE COLOUR* brown

*Colour information is subjective, no claims can be derived from this information

Chemical limits

MOISTURE max 1 %

Ref.Method

IOCCC1(1952)

Physical limits

Not specified.

Ref.Method

Microbiological limits

TOTAL PLATE COUNT (CC) max 5.000/g
YEASTS max 50/g

Ref.Method

ISO4833
ISO7954

Article : CHM-SV-13945-999

for customer 5996

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Microbiological limits		Ref.Method
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

18 Month (s) after production date

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

ENERGY VALUE	518 kcal	VITAMIN B12 RI	12,0 %
ENERGY VALUE RI	25,9 %	VITAMIN C L-ASCORBIC ACID	0,272 mg
ENERGY VALUE	2.166 kJ	VITAMIN C RI	0,3 %
TOTAL FAT	26,9 g	VITAMIN D CALCIFEROL	1,026 µg
TOTAL FAT RI	38,4 %	VITAMIN D RI	20,5 %
SATURATED FATTY ACID	16,1 g	VITAMIN D (IU)	41
SATURATED FATTY ACID RI	80,4 %	VITAMIN E ALPHA-TOCOPHEROL	1,997 mg
MONO UNSATURATED FATTY ACID	8,5 g	VITAMIN E RI	16,6 %
POLY UNSATURATED FATTY ACID	1,0 g	VITAMIN E (IU)	3
TRANS FATTY ACID (TFA) TOTAL	0,3 g	VITAMIN H BIOTIN	0,002 mg
CHOLESTEROL	13,8 mg	VITAMIN H RI	3,8 %
AVAILABLE CARBOHYDRATES	60,7 g	VITAMIN M FOLIC ACID	8,536 µg
AVAILABLE CARBOHYDRATES RI	23,3 %	VITAMIN M RI	4,3 %
SUGARS (MONO+DISACCHARIDES)	59,4 g	VITAMIN K - PHYLLOQUINONES	0,000 µg
SUGARS (MONO+DISACCHARIDES) RI	66,0 %	VITAMIN K RI	0,0 %
POLYOLS	0,0 g	PHOSPHORUS	160,7 mg
STARCH	0,7 g	PHOSPHORUS RI	23,0 %
DIETARY FIBRE	2,7 g	IRON	4,46 mg
TOTAL PROTEIN	6,5 g	IRON RI	31,9 %
PROTEIN RI	13,0 %	MAGNESIUM	46,3 mg
MILK PROTEIN	4,8 g	MAGNESIUM RI	12,4 %
SALT	0,13 g	ZINC	0,94 mg
SALT RI	2,2 %	ZINC RI	9,4 %
SODIUM	52,1 mg	IODINE	3,62 µg
ORGANIC ACIDS	0,54 g	IODINE RI	2,4 %
TOTAL ALKALOIDS	0,18 g	CALCIUM	134,1 mg
POLY HYDROXYPHENOLS	0,44 g	CALCIUM RI	16,8 %
ALCOHOL	0,00 g	CHLORIDE	113,79 mg

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VITAMIN A	RETINOL	41,012 µg	CHLORIDE RI	14,2 %
VITAMIN A RI		5,1 %	POTASSIUM	343,1 mg
VITAMIN A	(IU)	137	POTASSIUM RI	17,2 %
PROVITAMIN A	BETA-CAROTENE	10,160 µg	MANGANESE	0,01 mg
VITAMIN B1	THIAMIN	0,076 mg	MANGANESE RI	0,3 %
VITAMIN B1 RI		6,9 %	FLUORIDE	0,04 mg
VITAMIN B2	RIBOFLAVIN	0,326 mg	FLUORIDE RI	1,0 %
VITAMIN B2 RI		23,3 %	SELENIUM	2,73 µg
VITAMIN B3/PP	NIACIN/NICOTIN	0,220 mg	SELENIUM RI	5,0 %
VITAMIN B3 RI		1,4 %	CHROMIUM	19,34 µg
VITAMIN B5	PANTOIC ACID	0,587 mg	CHROMIUM RI	48,3 %
VITAMIN B5 RI		9,8 %	MOLYBDENUM	25,32 µg
VITAMIN B6	PYRIDOXIN	0,053 mg	MOLYBDENUM RI	50,6 %
VITAMIN B6 RI		3,8 %	ASH CONTENT	1,41 g
VITAMIN B12	CYANO-COBALAMINE	0,300 µg		

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	29,6 %	+/-1,5
Dry fatfree cocoa solids	6,6 %	+/-0,5

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

Dry milk solids	16,9 %	+/- 1
Milkfat	min 3,5 %	

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 24.09.2020 for customer BRUYERRE S.A.

Saskia van der Burg

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