

**CALLEBAUT**

FONDÉ EN 1911

TB-55-8-356**Product specification according to the legislation of EU****Product Specification**

Legal denomination :	Chocolate (EU)	
Article :	TB-55-8-356	
Commodity code for EU :	1806.3290	
EAN/UPC :		
15,00 EA	BOX	13073416012411
1,00 EA	UC	5410522082074
1,00 EA	EA	5410522204391

Typical composition (Unsuitable data for refund purposes)

sugar 53,5% ; cocoa mass 44,5% ; cocoa butter 1,0% ; emulsifier: soya lecithin <1% ; natural vanilla flavouring <1%

Possible allergen cross contact during processing

May contain : Milk

Delivery form

Sticks 1,6KG/UC 15UC/BOX
Order quantity 15 EA (24 KG) (or multiply of this)

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	25,6 %	+/- 1,5	IOCCC14(1972)

Physical limits

	Ref.Method
Particle size : 12-30 % of the dry fatfree substance is > 30 micron.	IOCCC116(1990)

Microbiological limits

		Ref.Method
AEROBIC MESOPHILIC COUNT	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.

Typical dimensions

LENGTH	77,0 - 79,0 mm
WIDTH	11,0 - 13,0 mm

Article : TB-55-8-356

Barry Callebaut Belgium nv - AALSTERSESTRAAT 122

9280 LEBBEKE-WIEZE - BELGIUM

Tel. : 053730211 Fax.: 053780463

TB-55-8-356/EU/00000000

26.11.2014 12:06:17

p. 1 / 4



CALLEBAUT

ESTABLISHED 1911

TB-55-8-356

Product specification according to the legislation of EU

Shelf life

24 Month (s) after production date

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

ENERGY VALUE	495 kcal	VITAMIN C L-ASCORBIC ACID	0,0000 mg
ENERGY VALUE RI	24,8 %	VITAMIN C RI	0,0 %
ENERGY VALUE	2.071 kJ	VITAMIN D CALCIFEROL	1,1 µg
TOTAL FAT	25,6 g	VITAMIN D RI	22,5 %
TOTAL FAT RI	37,0 %	VITAMIN D (IU)	45
SATURATED FAT	15,3 g	VITAMIN E ALPHA-TOCOPHEROL	2,1 mg
SATURATED FAT RI	76,0 %	VITAMIN E RI	17,1 %
MONO UNSATURATED FAT	8,3 g	VITAMIN E (IU)	3
POLY UNSATURATED FAT	0,9 g	VITAMIN H BIOTIN	0,0000 mg
TRANS FATTY ACID (TFA) TOTAL	0,0 g	VITAMIN H RI	0,0 %
CHOLESTEROL	0,0 mg	VITAMIN M FOLIC ACID	9,78 µg
AVAILABLE CARBOHYDRATES	56,2 g	VITAMIN M RI	4,9 %
AVAILABLE CARBOHYDRATES RI	22,0 %	VITAMIN K - PHYLLOQUINONES	0,0000 µg
SUGARS (MONO+DISACCHARIDES)	53,4 g	VITAMIN K RI	0,0 %
SUGARS (MONO+DISACCHARIDES) RI	59,4 %	PHOSPHORUS	167,9 mg
POLYOLS	0,0 g	PHOSPHORUS RI	24,0 %
STARCH	2,3 g	IRON	13,1 mg
DIETARY FIBRE	8,3 g	IRON RI	93,6 %
TOTAL PROTEIN	5,3 g	MAGNESIUM	105,9 mg
PROTEIN RI	11,0 %	MAGNESIUM RI	28,3 %
MILK PROTEIN	0,0 g	ZINC	1,5 mg
SALT	0,01 g	ZINC RI	14,7 %
SALT RI	0,2 %	IODINE	0,0000 µg
SODIUM	0,00 g	IODINE RI	0,0 %
ORGANIC ACIDS	0,71 g	CALCIUM	29,5 mg
TOTAL ALKALOIDS	0,5 g	CALCIUM RI	3,7 %
POLY HYDROXYPHENOLS	1,3 g	CHLORIDE	8,97 mg
ALCOHOL	0,0 g	CHLORIDE RI	1,1 %
VITAMIN A RETINOL	10,1 µg	POTASSIUM	491,9 mg
VITAMIN A RI	1,3 %	POTASSIUM RI	24,6 %
VITAMIN A (IU)	34	COPPER	3,4 mg
PROVITAMIN A BETA-CAROTENE	0,0000 µg	COPPER RI	340,2 %
VITAMIN B1 THIAMIN	0,090 mg	MANGANESE	0,0050 mg
VITAMIN B1 RI	8,1 %	MANGANESE RI	0,3 %
VITAMIN B2 RIBOFLAVIN	0,090 mg	FLUORIDE	0,11 mg
VITAMIN B2 RI	6,4 %	FLUORIDE RI	3,1 %
VITAMIN B3/PP NIACIN/NICOTIN	0,67 mg	SELENIUM	4,1 µg
VITAMIN B3 RI	4,2 %	SELENIUM RI	7,5 %

Article : TB-55-8-356

Barry Callebaut Belgium nv - AALSTERSESTRAAT 122

9280 LEBBEKE-WIEZE - BELGIUM

Tel. : 053730211 Fax.: 053780463

TB-55-8-356/EU/00000000

26.11.2014 12:06:17

p. 2 / 4

**CALLEBAUT**

Fondé en 1911

TB-55-8-356**Product specification according to the legislation of EU**

VITAMIN B5	PANTOIC ACID	0,36 mg	CHROMIUM	53,6 µg
VITAMIN B5	RI	6,0 %	CHROMIUM	RI
VITAMIN B6	PYRIDOXIN	0,040 mg	MOLYBDENUM	65,2 µg
VITAMIN B6	RI	3,2 %	MOLYBDENUM	RI
VITAMIN B12	CYANO-COBALAMINE	0,0000 µg	ASH CONTENT	1,3 g
VITAMIN B12	RI	0,0 %	ISOMALTULOSE	0 g

RI = Reference Intake

Additional allergens info

MILK PROTEINS	1	AZO-COLOURS **	0
LACTOSE	1	TARTRAZIN (E102)	0
EGG PRODUCTS	0	CINNAMON	0
SOY PROTEINS	1	VANILLIN	1
SOY OIL	1	CORIANDER	0
LUPIN	0	CELERY	0
GLUTEN	0	UMBELLIFERAE	0
WHEAT	0	ORANGEYELLOW S (E110)	0
RYE	0	AZORUBIN (E122)	0
BUCKWHEAT	0	AMARANT (E123)	0
BEEF	0	COCHINEAL RED A (E124)	0
PORK	0	ALLURA RED AC (E129)	0
CHICKEN	0	PATENT BLUE (E131)	0
FISH	0	INDIGOTINE (E132)	0
CRUSTACEAN AND SHELL-FISH	0	ANNATO-LYCOPENE (E160B - D)	0
MOLLUSCS	0	TRAGACANTH (E413)	0
MAIZE	0	GUM ARABIC	0
COCOA	1	SORBIC ACID (E200->E203)	0
YEAST	0	HYDROLYSED VEGETABLE PROTEIN	0
LEGUMINOUS PLANTS	0	ALCOHOL	0
HAZELNUTS, ALMONDS	0	ASPARTAME	0
HAZELNUT OIL, ALMOND OIL	0	ANIMAL PRODUCTS	0
OTHER NUTS *	0	HONEY	0
PEANUTS	0	ADDED SALT	0
PEANUT OIL	0	GARLIC	0
SESAME PRODUCTS	0	CAFFEIN	1
SESAME OIL	0	BHA/BHT (E320/E321)	0
MUSTARD	0	SACCHAROSE	1
GLUTAMINATE (E620 -> E625)	0	FRUCTOSE	1
SULPHITE (E220 -> E227)	0	SUITABLE FOR VEGETARIANS	1
BENZOIC ACID (E210->E213)	0	SUITABLE FOR VEGANS	1
PARABENE (E214->E219)	0		

Article : TB-55-8-356

Barry Callebaut Belgium nv - AALSTERSESTRAAT 122

9280 LEBBEKE-WIEZE - BELGIUM

Tel. : 053730211 Fax.: 053780463

TB-55-8-356/EU/00000000

26.11.2014 12:06:17

p. 3 / 4



CALLEBAUT

ESTABLISHED 1911

TB-55-8-356

Product specification according to the legislation of EU

Additional allergens info

Legend : 1 = present / suitable 0 = absent / not suitable

Azo-colours** : E102,E110,E122,E123,E124,E129,E151,E154 and E155

Other nuts * : walnuts, pecan nuts, cashew nuts, pistachio nuts, Brazil nuts, macadamia nuts, chestnuts.

"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	45,5 %	+/-1,5
Dry fatfree cocoa solids	20,0 %	+/- 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).

Printed on 26.11.2014

Yoko Vervliet

Article : TB-55-8-356

Barry Callebaut Belgium nv - AALSTERSESTRAAT 122

9280 LEBBEKE-WIEZE - BELGIUM

Tel. : 053730211 Fax.: 053780463

TB-55-8-356/EU/00000000

26.11.2014 12:06:17

p. 4 / 4