

**CALLEBAUT**

FONDÉ EN 1911

811NV-595**Product specification according to the legislation of USA**

BARRY CALLEBAUT USA LLC
SUITE 860 600 WEST CHICAGO AVENUE
CHICAGO IL 60654
UNITED STATES

Product Specification

Legal denomination : Semi-sweet chocolate
Certification Certified HALAL
Item : 811NV-595

Typical composition

unsweetened chocolate; sugar; cocoa butter; lecithin (soy); natural vanilla flavor; milk

Cocoa Horizons Foundation: cocoa ingredients. Supports the Cocoa Horizons Foundation in countries where the program is operating.

Delivery form

	EAN	Net weight
UC	5410522232981	10.000 KG
BOX	5410522232998	20.000 KG

Shape	Callets
Amount	10KG/UC
Amount per box/bag/each	2UC/BOX
Amount per pallet	30BOX/PAL

Chemical limits

		Ref.Method
MOISTURE	max 1 %	IOCCC1(1952)
TOTAL FAT CONTENT	36.6 % + /- 1.5	IOCCC14(1972)

Physical limits

		Ref.Method
LINEAR VISCOSITY	1,200 - 1,600 mPa.s	IOCCC46(2000)
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>

Item : 811NV-595

Barry Callebaut Belgium N.V. - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

Tel. : 053 73 02 11 Fax.: 053 78 04 63

for customer 2914

811NV-595/US/00000000

2025/01/28 12:21:51

p. 1 / 4



CALLEBAUT

ESTABLISHED 1911

811NV-595

Product specification according to the legislation of USA

Microbiological limits

Ref.Method

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.

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

ENERGY VALUE	507 kcal	VITAMIN A	RETINOL	14.647 µg
ENERGY VALUE	2,122 kJ	VITAMIN A	(IU)	49
CALORIES FROM FAT	313 kcal	VITAMIN B1	THIAMIN	0.086 mg
TOTAL PROTEIN	5.1 g	VITAMIN B2	RIBOFLAVIN	0.086 mg
MILK PROTEIN	0.0 g	VITAMIN B3/PP	NIACIN/NICOTIN	0.649 mg
TOTAL CARBOHYDRATES	56.4 g	VITAMIN B12	CYANO-COBALAMINE	0.000 µg
SUGARS (MONO+ DISACCHARIDES)	43.1 g	VITAMIN D	CALCIFEROL	1.625 µg
ADDED SUGARS	43.1 g	VITAMIN D	(IU)	65
POLYOLS	0.0 g	VITAMIN E	ALPHA-TOCOPHEROL	2.937 mg
POLYDEXTROSE	0.00 g	VITAMIN E	(IU)	4
STARCH	2.2 g	FOLATE		11.254 µg
TOTAL FAT	36.6 g	SODIUM		4.4 mg
SATURATED#FATTY#ACID	21.9 g	VITAMIN C	L-ASCORBIC ACID	0.000 mg
#MONO#UNSATURATED#FATTY#ACID	11.9 g	PHOSPHORUS		162.6 mg
#POLY UNSATURATED#FATTY#ACID	1.2 g	CALCIUM		28.5 mg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	IRON		12.66 mg
CHOLESTEROL	0.0 mg	MAGNESIUM		102.6 mg
ORGANIC ACIDS	0.69 g	ZINC		1.43 mg
DIETARY FIBRE	8.1 g	IODINE		0.00 µg
TOTAL ALKALOIDS	0.52 g	CHLORIDE		8.56 mg
ALCOHOL	0.00 g	POTASSIUM		476.3 mg
POLY HYDROXYPHENOLS	1.30 g	ASH CONTENT		1.21 g

Allergens: presence as ingredient or through cross contact on production line

MILK PRODUCTS (EXCL. LACTITOL)	1	CHESTNUT (CASTANEA VARIETIES)*	0
LACTOSE	1	MACADAMIA/BUSH/QUEENSLAND NUT*	0
LACTITOL	0	PECAN NUT*	0
EGGS AND PRODUCTS THEREOF	0	PINE/PINON/PIGNOLI NUTS (PINUS VAR.)*	0
SOY*	1	PISTACHIO*	0
FISH (INCL. SQUID)	0	WALNUT*	0
CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB)	0	PILI NUT*	0
PEANUTS*	0	SHEANUT*	0
SESAME PRODUCTS (INCL. OIL/FAT)	0	HEARTNUT*	0
MOLLUSCS (INCL. ABALONE)	0	CHINQUAPIN*	0

Item : 811NV-595

Barry Callebaut Belgium N.V. - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

Tel. : 053 73 02 11 Fax.: 053 78 04 63

for customer 2914

811NV-595/US/00000000

2025/01/28 12:21:51

p. 2 / 4



CALLEBAUT

ESTABLISHED 1911

811NV-595

Product specification according to the legislation of USA

Allergens: presence as ingredient or through cross contact on production line

WHEAT B. GLUC. SYRUP INC. DEX.	0	LYCHEE NUT*	0
WHEAT IN. SPELT, EX. GL. SYRUP	0	BEECH NUT*	0
HYBRIDIZED STRAINS OF CEREALS	0	BUTTERNUT*	0
HAZELNUTS/FILBERTS (CORYLUS VAR.)*	0	COCONUT*	0
ALMONDS*	0	HICKORY NUT*	0
BRAZIL NUT*	0	GINKGO NUT*	0
CASHEW NUT*	0		

Legend : 1 = present 0 = absent

*: excluding fully refined oil/fat

Other substances of interest

BEEF	0	CELERY PRODUCTS	0
PORK	0	ALCOHOL	0
CHICKEN	0	ASPARTAME	0
SULPHITE	0	BUCKWHEAT	0
MUSTARD PRODUCTS	0	OATS	0
LUPIN	0	GLUTEN	0
FRUCTOSE	1	RYE	0
CORN	0	BARLEY (EXCL. GLUCOSE SYRUP)	0
FULLY REFINED PEANUT OIL/FAT	0	BARLEY BASED GLUCOSE SYRUP	0
FULLY REFINED SOYBEAN OIL/FAT	1	F. REF. NUT OIL/FAT,EX. PEANUT	0
VANILLIN	1		

Legend : 1 = present 0 = absent

Dietary suitability information

SUITABLE FOR VEGETARIANS	1	SUITABLE FOR VEGANS	0
--------------------------	---	---------------------	---

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.

Additional information

Calculations according to CODEX.

Typical Cocoa Content	56.0 %
-----------------------	--------

Storage conditions

Store the product in a clean, dry (relative humidity max.70 %) and odourless environment.

Recommended storage temperature: 12 - 20 °C / 54 - 68 °F

Kosher certification

Kosher Dairy

Kosher certificate available on request. Kosher status is confirmed on packaging (only for solid products).

Printed on 2025/01/28 for customer BARRY CALLEBAUT USA LLC

Item : 811NV-595

Barry Callebaut Belgium N.V. - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

Tel. : 053 73 02 11 Fax.: 053 78 04 63

for customer 2914

811NV-595/US/00000000

2025/01/28 12:21:51

p. 3 / 4



CALLEBAUT

ESTABLISHED 1911

811NV-595

Product specification according to the legislation of USA

Evie De Vis

Item : 811NV-595

Barry Callebaut Belgium N.V. - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

Tel. : 053 73 02 11 Fax.: 053 78 04 63

for customer 2914

811NV-595/US/00000000

2025/01/28 12:21:51

p. 4 / 4