

**CALLEBAUT**

FONDÉ EN 1911

L-60-40NV-595**Product specification according to the legislation of USA**

ACE ENDICO CORP
80 INTERNATIONAL BLVD
BREWSTER NY 10509
UNITED STATES

Product Specification

Legal denomination : Semi-sweet chocolate
Item : L-60-40NV-595 **Reference :** 600329

Typical composition

unsweetened chocolate; sugar; cocoa powder; soy lecithin (an emulsifier); natural vanilla flavor
Growing Great Chocolate ingredients: Cocoa

Possible allergen cross contact during processing

May contain : Milk

Delivery form

	EAN	Net weight
UC	5410522189254	10.000 KG
BOX	5410522189247	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	30.3 %	+/- 1.5	IOCCC14(1972)

Physical limits

		Ref.Method
LINEAR VISCOSITY	7,393 - 10,975 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	absent/g	ISO16649-2
SALMONELLAE	absent/25g	ISO6579

Item : L-60-40NV-595
BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122
9280 LEBBEKE - WIEZE - BELGIUM
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for customer 36683

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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

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

ENERGY VALUE	440 kcal	VITAMIN B5 PANTOIC ACID	0.583 mg
ENERGY VALUE	1,842 kJ	VITAMIN B5 (DV)	5.8 %
CALORIES FROM FAT	255 kcal	VITAMIN B6 PYRIDOXIN	0.073 mg
TOTAL PROTEIN	8.5 g	VITAMIN B6 (DV)	3.6 %
PROTEIN (DV)	17.0 %	VITAMIN B12 CYANO-COBALAMINE	0.000 µg
MILK PROTEIN	0.0 g	VITAMIN B12 (DV)	0.0 %
TOTAL CARBOHYDRATES	58.0 g	VITAMIN D CALCIFEROL	1.340 µg
TOTAL CARBOHYDRATES (DV)	19.3 %	VITAMIN D (DV)	13.4 %
SUGARS (MONO+DISACCHARIDES)	36.2 g	VITAMIN D (IU)	54
POLYOLS	0.0 g	VITAMIN E ALPHA-TOCOPHEROL	2.422 mg
POLYDEXTROSE	0.00 g	VITAMIN E (DV)	8.1 %
STARCH	3.7 g	VITAMIN E (IU)	4
TOTAL FAT	30.3 g	VITAMIN H BIOTIN	0.000 mg
TOTAL FAT (DV)	46.6 %	VITAMIN H (DV)	0.0 %
SATURATED FATTY ACID	18.1 g	VITAMIN M FOLIC ACID	15.842 µg
SATURATED FATTY ACID (DV)	90.7 %	VITAMIN M (DV)	4.0 %
MONO UNSATURATED FATTY ACID	9.8 g	SODIUM	7.2 mg
POLY UNSATURATED FATTY ACID	1.0 g	SODIUM (DV)	0.3 %
TRANS FATTY ACID (TFA) TOTAL	0.0 g	VITAMIN C L-ASCORBIC ACID	0.000 mg
CHOLESTEROL	0.0 mg	VITAMIN C (DV)	0.0 %
CHOLESTEROL (DV)	0.0 %	PHOSPHORUS	270.3 mg
ORGANIC ACIDS	1.13 g	PHOSPHORUS (DV)	33.8 %
DIETARY FIBRE	13.5 g	CALCIUM	47.2 mg
DIETARY FIBRE (DV)	53.8 %	CALCIUM (DV)	4.7 %
TOTAL ALKALOIDS	0.87 g	IRON	19.29 mg
ALCOHOL	0.00 g	IRON (DV)	107.2 %
POLY HYDROXYPHENOLS	2.15 g	MAGNESIUM	170.6 mg
VITAMIN A RETINOL	11.971 µg	MAGNESIUM (DV)	42.6 %
VITAMIN A (DV)	0.8 %	ZINC	2.38 mg
VITAMIN A (IU)	40	ZINC (DV)	15.9 %
PROVITAMIN A BETA-CAROTENE	0.000 µg	IODINE	0.00 µg
VITAMIN B1 THIAMIN	0.146 mg	IODINE (DV)	0.0 %
VITAMIN B1 (DV)	9.7 %	CHLORIDE	13.70 mg

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VITAMIN B2 RIBOFLAVIN	0.146 mg	POTASSIUM	716.9 mg
VITAMIN B2 (DV)	8.6 %	POTASSIUM (DV)	20.5 %
VITAMIN B3/PP NIACIN/NICOTIN	1.080 mg	ASH CONTENT	1.96 g
VITAMIN B3 (DV)	5.4 %		

Additional allergens and other information

MILK PRODUCTS (EXCL. LACTITOL)	1	HAZELNUTS, ALMONDS	0
LACTOSE	1	OTHER NUTS *	0
EGGS AND PRODUCTS THEREOF	0	HAZELNUT OIL, ALMOND OIL	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	SULPHITE	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	1
CORN	0		

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

Other nuts * : walnuts, pecan nuts, cashew nuts, pistachio nuts, Brazil nuts, macadamia nuts, chestnuts, pine nuts, hickory nuts and coconuts.

**: excl. fully refined oil/fat

"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	62.6 %
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Storage conditions

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

Storage Temperature : 12 - 20 °C / 54 - 68 °F

Kosher certification**Kosher Dairy**

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

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CALLEBAUT

BEELGIUM 1911

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Katrien Drieskens

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