CALLEBAUT®
BELGIUM 1911

823-US-U76

Product specification according to the legislation of USA

CLARK ASSOCIATES INC.
2205 OLD PHILADELPHIA PIKE
LANCASTER PA 17602
UNITED STATES

Product Specification

Legal denomination :	Milk chocolate
Certification	Certified HALAL
Item :	823-US-U76

'Belgium' refers to the country of the brand.

Typical composition

sugar**;** cocoa butter**;** whole milk powder**;** unsweetened chocolate**;** lecithin (soy)**;** natural flavor(s)

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)
UC	5410522513653	2,500 KG		
BOX	5410522513646	20,000 KG		

Shape	Callets
Amount	2.5KG/UC
Amount per box/bag/each	8UC/BOX
Amount per pallet	30BOX/PAL

Chemical limits			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	36,2 %	+/- 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

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Microbiological limits		Ref.Method
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	544 kcal	VITAMIN A RETINOL	48,557 µg
ENERGY VALUE	2.275 kJ	VITAMIN A (IU)	162
CALORIES FROM FAT	317 kcal	VITAMIN B1 THIAMIN	0,089 mg
TOTAL PROTEIN	7,0 g	VITAMIN B2 RIBOFLAVIN	0,492 mg
MILK PROTEIN	5,7 g	VITAMIN B3/PP NIACIN/NICOTIN	0,165 mg
TOTAL CARBOHYDRATES	53,9 g	VITAMIN B12 CYANO-COBALAMINE	0,470 µg
SUGARS (MONO+DISACCHARIDES)	49,9 g	VITAMIN D CALCIFEROL	1,346 µg
ADDED SUGARS	41,9 g	VITAMIN D (IU)	54
POLYOLS	0,0 g	VITAMIN E ALPHA-TOCOPHEROL	2,428 mg
POLYDEXTROSE	0,00 g	VITAMIN E (IU)	4
STARCH	0,6 g	FOLATE	10,559 µg
TOTAL FAT	36,2 g	SODIUM	82,1 mg
SATURATED FATTY ACID	21,8 g	VITAMIN C L-ASCORBIC ACID	0,425 mg
MONO UNSATURATED FATTY ACID	11,5 g	PHOSPHORUS	210,4 mg
POLY UNSATURATED FATTY ACID	1,1 g	CALCIUM	206,3 mg
TRANS FATTY ACID (TFA) TOTAL	0,4 g	IRON	3,43 mg
CHOLESTEROL	21,7 mg	MAGNESIUM	44,6 mg
ORGANIC ACIDS	0,54 g	ZINC	1,10 mg
DIETARY FIBRE	2,1 g	IODINE	5,79 µg
TOTAL ALKALOIDS	0,13 g	CHLORIDE	179,14 mg
ALCOHOL	0,00 g	POTASSIUM	411,7 mg
POLY HYDROXYPHENOLS	0,33 g	ASH CONTENT	1,86 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

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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
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	NATURAL LATEX	0

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	35,1 %

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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).

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Evie De Vis