

**BARRY CALLEBAUT**

**BARRY CALLEBAUT WHITE CHOCOLATE CHIPS**

Product specification according to the legislation of USA

**Product Specification**

<b>Legal denomination :</b>	White chocolate
<b>Commercial name :</b>	Ultimate Chip - White 1000
<b>Product Sku:</b>	inv-BAKA
<b>Product Code:</b>	CHW-DR-2010603-036

**Typical composition**

sugar; cocoa butter; whole milk powder; nonfat dry milk; milkfat; soy lecithin (an emulsifier); natural vanilla extract

**Product characteristics**

COUNT PER POUND	950 - 1,050
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**Chemical limits**

			<b>Ref.Method</b>
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	27.7 %	+/- 1.0	IOCCC14(1972)

**Physical limits**

		<b>Ref.Method</b>
FINENESS (MICROMETER)	25.0 - 37.0 µm	INTERNAL METHOD

**Microbiological limits**

		<b>Ref.Method</b>
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

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#### Microbiological limits

#### Ref.Method

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

12 Month (s) after production date

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

ENERGY VALUE	520 kcal	TRANS FATTY ACID (TFA) TOTAL	0.1 g
CALORIES FROM FAT	245 kcal	CHOLESTEROL	12.2 mg
TOTAL PROTEIN	6.0 g	DIETARY FIBRE	0.0 g
TOTAL CARBOHYDRATES	64.2 g	VITAMIN A (IU)	67
SUGARS (MONO+DISACCHARIDES)	63.4 g	SODIUM	63.7 mg
POLYOLS	0.0 g	VITAMIN C L-ASCORBIC ACID	0.342 mg
TOTAL FAT	27.8 g	CALCIUM	156.6 mg
SATURATED FATTY ACID	16.7 g	IRON	0.31 mg

#### 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	1
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
CORN	0		

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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 24.1 %

**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).

**Optional certifications and programs**

**Cocoa Horizons Foundation**

Cocoa Horizons Foundation. HORIZONS cocoa ingredients.

**Fair Trade**

Any reference to Fairtrade (FT) requires a valid Fairtrade certificate.

Traded to Fairtrade Standards.

Fairtrade ingredients: cocoa, sugar and vanilla (if applicable)

**Fair Trade Sourcing Prog Cocoa**

Any reference to Fairtrade / FSP requires a valid Fairtrade certificate.

FSP cocoa

Fairtrade ingredients: cocoa

**Fair Trade Sourcing Prog Sugar**

Any reference to Fairtrade/FSP requires a valid Fairtrade certificate.FSP sugar

Fairtrade ingredients: sugar

**Fair Trade USA Mass Balance**

Fair Trade Certified™ (Ingredients) by Fair Trade USA Inc.

Fairtrade ingredients: cocoa and vanilla (if applicable)

**Rainforest Alliance MB**

Rainforest Alliance™ - Cocoa MB

Rainforest Alliance™ MB ingredients: Cocoa

**UTZ cocoa mass balance**

UTZ ingredients: Cocoa