

DISTRIBUTED BY:

BARRY (B) CALLEBAUT

WHITE CHOCOLATE CHIPS

Product specification according to the legislation of USA

Product Specification

Legal denomination :	White chocolate
Commercial name :	Ultimate Chip - White 1000
Product Sku:	BAKA

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

Chemical limits

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

Physical limits

		Ref.Method
FINENESS (MICROMETER)	25.0 - 37.0 µm	INTERNAL METHOD

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

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

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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		

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.

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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