



CHX-CP-90490-A99

Product specification according to the legislation of USA

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

Product Specification

Legal denomination :	Dark and white chocolate
Commercial name :	Large Marbled Tulip
Item :	CHX-CP-90490-A99

Typical composition

sugar; unsweetened chocolate; cocoa butter; whole milk powder; soy lecithin; nonfat dry milk; natural vanilla extract

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

Delivery form

EAN	Net weight
BOX 840119103564	0.880 KG
Shape	cups
Amount	24pcs/UC
Amount per pallet	120BOX/PAL

Product characteristics

HEIGHT	49.0 - 52.0 mm
DIAMETER	94.0 - 96.0 mm

Chemical limits

	Ref.Method
MOISTURE	max 1 % IOCCC1(1952)

Physical limits

	Ref.Method
Not specified.	

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>

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for customer 95810

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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	578 kcal	VITAMIN B2 (DV)	11.6 %
ENERGY VALUE	2,420 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.490 mg
CALORIES FROM FAT	416 kcal	VITAMIN B3 (DV)	3.1 %
TOTAL PROTEIN	5.0 g	VITAMIN B12 CYANO-COBALAMINE	0.087 µg
PROTEIN (DV)	10.0 %	VITAMIN B12 (DV)	3.6 %
MILK PROTEIN	1.2 g	VITAMIN D CALCIFEROL	2.110 µg
TOTAL CARBOHYDRATES	45.2 g	VITAMIN D (DV)	10.5 %
TOTAL CARBOHYDRATES (DV)	16.4 %	VITAMIN D (IU)	84
SUGARS (MONO+DISACCHARIDES)	35.2 g	VITAMIN E ALPHA-TOCOPHEROL	3.796 mg
ADDED SUGARS	33.5 g	VITAMIN E (DV)	25.3 %
ADDED SUGARS (DV)	67.0 %	VITAMIN E (IU)	6
POLYOLS	0.0 g	FOLATE	9.509 µg
POLYDEXTROSE	0.00 g	FOLATE RDA	2.4 %
STARCH	1.7 g	SODIUM	18.4 mg
TOTAL FAT	48.0 g	SODIUM (DV)	0.8 %
TOTAL FAT (DV)	61.5 %	VITAMIN C L-ASCORBIC ACID	0.079 mg
SATURATED FATTY ACID	28.8 g	VITAMIN C (DV)	0.1 %
SATURATED FATTY ACID (DV)	144.0 %	PHOSPHORUS	153.9 mg
MONO UNSATURATED FATTY ACID	15.6 g	PHOSPHORUS (DV)	12.3 %
POLY UNSATURATED FATTY ACID	1.4 g	CALCIUM	58.6 mg
TRANS FATTY ACID (TFA) TOTAL	0.1 g	CALCIUM (DV)	4.5 %
CHOLESTEROL	4.5 mg	IRON	9.25 mg
CHOLESTEROL (DV)	1.5 %	IRON (DV)	51.4 %
ORGANIC ACIDS	0.58 g	MAGNESIUM	80.7 mg
DIETARY FIBRE	6.1 g	MAGNESIUM (DV)	19.2 %
DIETARY FIBRE (DV)	21.7 %	ZINC	1.20 mg
TOTAL ALKALOIDS	0.39 g	ZINC (DV)	10.9 %
ALCOHOL	0.00 g	IODINE	1.08 µg
POLY HYDROXYPHENOLS	0.97 g	IODINE (DV)	0.7 %
VITAMIN A RETINOL	20.315 µg	CHLORIDE	39.42 mg
VITAMIN A (IU)	68	POTASSIUM	400.0 mg
VITAMIN B1 THIAMIN	0.077 mg	POTASSIUM (DV)	8.5 %
VITAMIN B1 (DV)	6.4 %	ASH CONTENT	1.19 g
VITAMIN B2 RIBOFLAVIN	0.151 mg		

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Additional allergen information: presence as ingredient or through cross contact on production line

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, pistachio nuts, Brazil nuts, macadamia nuts, chestnuts, pine nuts.

** : excl. fully refined oil/fat

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).

Printed on 2022/02/04 for customer CLARK ASSOCIATES INC.

Kelsy Lindsay

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