



CHX-CP-90483-A99

Product specification according to the legislation of USA

ACE ENDICO CORP
80 INTERNATIONAL BLVD
BREWSTER NY 10509
UNITED STATES

Product Specification

Legal denomination : Dark and white chocolate
Commercial name : Medium Marbled Tulip
Item : CHX-CP-90483-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	Gross weight	Dimensions (l x b x h)
BOX	840119103502	1.260 KG		
Shape		cups		
Amount		36pcs/UC		
Amount per pallet		96BOX/PAL		

Product characteristics

HEIGHT	63.0 - 66.0 mm
DIAMETER	70.0 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	not detected/g ISO16649-2
SALMONELLAE	not detected/25g 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>

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for customer 36683

Barry Callebaut USA LLC - Suite 860 600 West Chicago Avenue

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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.

Shelf life

18 Month (s) after production date

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

ENERGY VALUE	562 kcal	VITAMIN B2 (DV)	11.0 %
ENERGY VALUE	2,350 kJ	VITAMIN B3/PP NIACIN/NICOTIN	1.245 mg
CALORIES FROM FAT	390 kcal	VITAMIN B3 (DV)	7.8 %
TOTAL PROTEIN	5.3 g	VITAMIN B12 CYANO-COBALAMINE	0.096 µg
PROTEIN (DV)	10.6 %	VITAMIN B12 (DV)	4.0 %
MILK PROTEIN	1.3 g	VITAMIN D CALCIFEROL	1.530 µg
TOTAL CARBOHYDRATES	47.8 g	VITAMIN D (DV)	7.7 %
TOTAL CARBOHYDRATES (DV)	17.4 %	VITAMIN D (IU)	61
SUGARS (MONO+DISACCHARIDES)	37.3 g	VITAMIN E ALPHA-TOCOPHEROL	3.277 mg
ADDED SUGARS	35.5 g	VITAMIN E (DV)	21.8 %
ADDED SUGARS (DV)	70.9 %	VITAMIN E (IU)	5
POLYOLS	0.0 g	FOLATE	5.218 µg
POLYDEXTROSE	0.00 g	FOLATE RDA	1.3 %
STARCH	1.7 g	SODIUM	18.2 mg
TOTAL FAT	45.0 g	SODIUM (DV)	0.8 %
TOTAL FAT (DV)	57.7 %	VITAMIN C L-ASCORBIC ACID	0.086 mg
SATURATED FATTY ACID	27.0 g	VITAMIN C (DV)	0.1 %
SATURATED FATTY ACID (DV)	135.1 %	PHOSPHORUS	160.5 mg
MONO UNSATURATED FATTY ACID	14.6 g	PHOSPHORUS (DV)	12.8 %
POLY UNSATURATED FATTY ACID	1.3 g	CALCIUM	67.6 mg
TRANS FATTY ACID (TFA) TOTAL	0.1 g	CALCIUM (DV)	5.2 %
CHOLESTEROL	4.9 mg	IRON	7.99 mg
CHOLESTEROL (DV)	1.6 %	IRON (DV)	44.4 %
ORGANIC ACIDS	0.61 g	MAGNESIUM	95.4 mg
DIETARY FIBRE	6.3 g	MAGNESIUM (DV)	22.7 %
DIETARY FIBRE (DV)	22.5 %	ZINC	1.39 mg
TOTAL ALKALOIDS	0.41 g	ZINC (DV)	12.6 %
ALCOHOL	0.00 g	IODINE	1.19 µg
POLY HYDROXYPHENOLS	1.01 g	IODINE (DV)	0.8 %
VITAMIN A RETINOL	23.131 µg	CHLORIDE	39.61 mg
VITAMIN A (IU)	77	POTASSIUM	414.1 mg
VITAMIN B1 THIAMIN	0.118 mg	POTASSIUM (DV)	8.8 %
VITAMIN B1 (DV)	9.8 %	ASH CONTENT	1.25 g
VITAMIN B2 RIBOFLAVIN	0.144 mg		

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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
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	1
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		

Legend : 1 = present 0 = absent

Dietary suitability information

SUITABLE FOR VEGETARIANS	1	SUITABLE FOR VEGANS	0
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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.

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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

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

Printed on 2023/06/14 for customer ACE ENDICO CORP

A handwritten signature in black ink that reads 'Kelsy Lindsay'. The signature is written in a cursive, flowing style.

Kelsy Lindsay

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