



CHX-CP-90483-A99

Product specification according to the legislation of USA

INTERNATIONAL FOODS & INGREDIENTS I
760 LAKESIDE DRIVE
GURNEE IL 60031
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
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

Not specified.

Ref.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

Item : CHX-CP-90483-A99
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for customer 37958

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Microbiological limits

Ref.Method

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

18 Month (s) after production date

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

ENERGY VALUE	562 kcal	VITAMIN B2 (DV)	12.5 %
ENERGY VALUE	2,350 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.511 mg
CALORIES FROM FAT	390 kcal	VITAMIN B3 (DV)	3.2 %
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	1.971 µg
TOTAL CARBOHYDRATES	47.8 g	VITAMIN D (DV)	9.9 %
TOTAL CARBOHYDRATES (DV)	17.4 %	VITAMIN D (IU)	79
SUGARS (MONO+ DISACCHARIDES)	37.3 g	VITAMIN E ALPHA-TOCOPHEROL	3.553 mg
ADDED SUGARS	35.5 g	VITAMIN E (DV)	23.7 %
ADDED SUGARS (DV)	70.9 %	VITAMIN E (IU)	5
POLYOLS	0.0 g	VITAMIN M FOLIC ACID	9.202 µg
POLYDEXTROSE	0.00 g	VITAMIN M (DV)	2.3 %
STARCH	1.8 g	SODIUM	20.0 mg
TOTAL FAT	45.0 g	SODIUM (DV)	0.9 %
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	162.3 mg
#MONO#UNSATURATED#FATTY#ACID	14.6 g	PHOSPHORUS (DV)	13.0 %
#POLY UNSATURATED#FATTY#ACID	1.3 g	CALCIUM	63.2 mg
TRANS FATTY ACID (TFA) TOTAL	0.1 g	CALCIUM (DV)	4.9 %
CHOLESTEROL	4.9 mg	IRON	9.65 mg
CHOLESTEROL (DV)	1.6 %	IRON (DV)	53.6 %
ORGANIC ACIDS	0.61 g	MAGNESIUM	84.3 mg
DIETARY FIBRE	6.3 g	MAGNESIUM (DV)	20.1 %
DIETARY FIBRE (DV)	22.6 %	ZINC	1.26 mg
TOTAL ALKALOIDS	0.41 g	ZINC (DV)	11.4 %
ALCOHOL	0.00 g	IODINE	1.19 µg
POLY HYDROXYPHENOLS	1.01 g	IODINE (DV)	0.8 %

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VITAMIN A	RETINOL	19.165 µg	CHLORIDE	43.00 mg
VITAMIN A	(IU)	64	POTASSIUM	420.2 mg
VITAMIN B1	THIAMIN	0.081 mg	POTASSIUM (DV)	8.9 %
VITAMIN B1	(DV)	6.7 %	ASH CONTENT	1.26 g
VITAMIN B2	RIBOFLAVIN	0.162 mg		

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

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

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).

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Kelsy Lindsay

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