



M-9VBL-656

Product specification according to the legislation of USA

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

Product Specification

Legal denomination :	Milk chocolate flavored compound
Certification	Certified HALAL RSPO MB #CU-RSPO SCC-818712
Commercial name :	PATE A GLACER BLONDE
Item :	M-9VBL-656

Typical composition

sugar; hydrogenated vegetable fat (coconut and/or palm kernel); nonfat dry milk; cocoa powder processed with alkali; lactose (milk); lecithin (soy); vanillin (artificial flavor)

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)
UC	3073419210091	5.000 KG		
BOX	13073419210098	20.000 KG		
Amount		5KG/UC		
Amount per box/bag/each		4UC/BOX		
Amount per pallet		32BOX/PAL		

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	33.2 %	+/- 1.5	IOCCC14(1972)

Physical limits

		Ref.Method
CASSON VISCOSITY	550 - 850 mPa.s	IOCCC46(2000) & 10(1973)
CASSON YIELD VALUE	max 3.00 Pa	IOCCC46(2000) & 10(1973)
Particle size : 12-30 % of the dry fatfree substance is > 30 micron.		IOCCC116(1990)

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

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Microbiological limits

Ref.Method

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>

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	534 kcal	VITAMIN B2 (DV)	15.4 %
ENERGY VALUE	2,234 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.168 mg
CALORIES FROM FAT	293 kcal	VITAMIN B3 (DV)	1.1 %
TOTAL PROTEIN	4.3 g	VITAMIN B12 CYANO-COBALAMINE	0.179 µg
PROTEIN (DV)	8.5 %	VITAMIN B12 (DV)	7.4 %
MILK PROTEIN	2.9 g	VITAMIN D CALCIFEROL	0.031 µg
TOTAL CARBOHYDRATES	60.7 g	VITAMIN D (DV)	0.2 %
TOTAL CARBOHYDRATES (DV)	22.1 %	VITAMIN D (IU)	1
SUGARS (MONO+DISACCHARIDES)	57.3 g	VITAMIN E ALPHA-TOCOPHEROL	0.065 mg
ADDED SUGARS	53.1 g	VITAMIN E (DV)	0.4 %
ADDED SUGARS (DV)	106.2 %	VITAMIN E (IU)	0
POLYOLS	0.0 g	FOLATE	4.106 µg
POLYDEXTROSE	0.00 g	FOLATE RDA	1.0 %
STARCH	0.6 g	SODIUM	31.4 mg
TOTAL FAT	33.2 g	SODIUM (DV)	1.4 %
TOTAL FAT (DV)	42.5 %	VITAMIN C L-ASCORBIC ACID	0.162 mg
SATURATED FATTY ACID	30.2 g	VITAMIN C (DV)	0.2 %
SATURATED FATTY ACID (DV)	151.0 %	PHOSPHORUS	121.2 mg
MONO UNSATURATED FATTY ACID	1.0 g	PHOSPHORUS (DV)	9.7 %
POLY UNSATURATED FATTY ACID	0.3 g	CALCIUM	81.7 mg
TRANS FATTY ACID (TFA) TOTAL	0.1 g	CALCIUM (DV)	6.3 %
CHOLESTEROL	0.2 mg	IRON	4.23 mg
CHOLESTEROL (DV)	0.1 %	IRON (DV)	23.5 %
ORGANIC ACIDS	0.35 g	MAGNESIUM	33.4 mg
DIETARY FIBRE	2.0 g	MAGNESIUM (DV)	8.0 %
DIETARY FIBRE (DV)	7.1 %	ZINC	0.64 mg
TOTAL ALKALOIDS	0.14 g	ZINC (DV)	5.8 %
ALCOHOL	0.00 g	IODINE	2.16 µg
POLY HYDROXYPHENOLS	0.17 g	IODINE (DV)	1.4 %
VITAMIN A RETINOL	0.671 µg	CHLORIDE	68.53 mg
VITAMIN A (IU)	2	POTASSIUM	333.8 mg
VITAMIN B1 THIAMIN	0.051 mg	POTASSIUM (DV)	7.1 %

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VITAMIN B1 (DV)	4.2 %	ASH CONTENT	1.34 g
VITAMIN B2 RIBOFLAVIN	0.200 mg		

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	0
CHICKEN	0	ASPARTAME	0
SULPHITE	0	BUCKWHEAT	0
MUSTARD PRODUCTS	0	OATS	0
LUPIN	0	GLUTEN	0
FRUCTOSE	1	RYE	0
CORN	1	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 : None

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Valentine Detalle

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