



CHD-BB-308BY-357

Product specification according to the legislation of USA

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

Product Specification

Legal denomination :	Semi-sweet chocolate
Certification	Certified HALAL
Commercial name :	EXTRUDED 8CM
Item :	CHD-BB-308BY-357

Typical composition

sugar; unsweetened chocolate; cocoa butter; soy lecithin; vanillin (artificial flavor)

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

Possible allergen cross contact during processing

May contain : Milk

This product is made on shared lines that process products containing milk and milk derived ingredients, and, therefore, may contain milk. The level of cross contact milk allergen can vary. We strongly recommend our customers pass this allergen information forward and include it on their own product labels, particularly products sold to consumers. This product is not suitable for dairy free or vegan claims or any consumer-facing labels that do not indicate potential presence of milk. We also advise our customers to consider potential risks associated with any US State allergen content compliance initiatives. For more information please consult with your BC representative.

Delivery form

	EAN	Net weight	Gross weight
UC	3073416800387	1.600 KG	
EA	5410522261400	1.600 KG	1.777 KG
BOX	13073416800384	24.000 KG	
Shape		Sticks	
Amount		1.6KG/UC	
Amount per box/bag/each		15UC/BOX	
Amount per pallet		30BOX/PAL	

Product characteristics

COUNT PER KG	175 - 200 /kg
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Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	25.6 %	+/- 1.5	IOCCC14(1972)

Item : CHD-BB-308BY-357

for customer 95810

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2021/09/03 08:57:32

Tel. : 01 30 22 84 00 Fax.: 01 30 22 84 84

p. 1 / 4



CHD-BB-308BY-357

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Physical limits		Ref.Method
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	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.

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

ENERGY VALUE	453 kcal	VITAMIN B2 (DV)	6.5 %
ENERGY VALUE	1,896 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.636 mg
CALORIES FROM FAT	215 kcal	VITAMIN B3 (DV)	4.0 %
TOTAL PROTEIN	5.0 g	VITAMIN B12 CYANO-COBALAMINE	0.000 µg
PROTEIN (DV)	10.0 %	VITAMIN B12 (DV)	0.0 %
MILK PROTEIN	0.0 g	VITAMIN D CALCIFEROL	1.126 µg
TOTAL CARBOHYDRATES	67.5 g	VITAMIN D (DV)	5.6 %
TOTAL CARBOHYDRATES (DV)	24.6 %	VITAMIN D (IU)	45
SUGARS (MONO+DISACCHARIDES)	54.5 g	VITAMIN E ALPHA-TOCOPHEROL	2.054 mg
ADDED SUGARS	54.4 g	VITAMIN E (DV)	13.7 %
ADDED SUGARS (DV)	108.9 %	VITAMIN E (IU)	3
POLYOLS	0.0 g	VITAMIN M FOLIC ACID	9.476 µg
POLYDEXTROSE	0.00 g	VITAMIN M (DV)	2.4 %
STARCH	2.2 g	SODIUM	4.3 mg
TOTAL FAT	25.6 g	SODIUM (DV)	0.2 %
TOTAL FAT (DV)	32.8 %	VITAMIN C L-ASCORBIC ACID	0.000 mg
SATURATED FATTY ACID	15.3 g	VITAMIN C (DV)	0.0 %
SATURATED FATTY ACID (DV)	76.3 %	PHOSPHORUS	159.5 mg
MONO UNSATURATED FATTY ACID	8.3 g	PHOSPHORUS (DV)	12.8 %
POLY UNSATURATED FATTY ACID	0.9 g	CALCIUM	28.0 mg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	CALCIUM (DV)	2.2 %
CHOLESTEROL	0.0 mg	IRON	12.45 mg
CHOLESTEROL (DV)	0.0 %	IRON (DV)	69.2 %

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p. 2 / 4



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ORGANIC ACIDS	0.68 g	MAGNESIUM	100.6 mg
DIETARY FIBRE	7.9 g	MAGNESIUM (DV)	24.0 %
DIETARY FIBRE (DV)	28.3 %	ZINC	1.40 mg
TOTAL ALKALOIDS	0.51 g	ZINC (DV)	12.7 %
ALCOHOL	0.00 g	IODINE	0.00 µg
POLY HYDROXYPHENOLS	1.27 g	IODINE (DV)	0.0 %
VITAMIN A RETINOL	10.100 µg	CHLORIDE	8.58 mg
VITAMIN A (IU)	34	POTASSIUM	467.3 mg
VITAMIN B1 THIAMIN	0.085 mg	POTASSIUM (DV)	9.9 %
VITAMIN B1 (DV)	7.1 %	ASH CONTENT	1.21 g
VITAMIN B2 RIBOFLAVIN	0.085 mg		

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	0
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	1		

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

Additional information

Calculations according to CODEX.

Typical Cocoa Content 44.5 %

Storage conditions

Store the product in a clean, dry (relative humidity max.70 %) and odourless environment.

Storage Temperature : 12 - 20 °C / 54 - 68 °F

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p. 3 / 4



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Kosher certification

Kosher Dairy

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

Printed on 2021/09/03 for customer CLARK ASSOCIATES INC.

Valentine Detalle

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2021/09/03 08:57:32

p. 4 / 4