



CHD-BB-308BY-357

Product specification according to the legislation of USA

JOHN E. KOERNER & CO., INC
4820 JEFFERSON HIGHWAY
JEFFERSON LA 70121
UNITED STATES

Product Specification

Legal denomination : Semi-sweet chocolate
Certification Certified HALAL
Commercial name : EXTRUDED 8CM
Item : CHD-BB-308BY-357 **Reference :** 07189

Typical composition

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

Possible allergen cross contact during processing

May contain : Milk

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

Chemical limits

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

Physical limits

Particle size : 12-30 % of the dry fatfree substance is > 30 micron.	IOCCC116(1990)
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for customer 38135

BC Manufacturing France - 19 Bld Michelet

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p. 1 / 3



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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.

Shelf life

24 Month (s) after production date

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

ENERGY VALUE	453 kcal	TRANS FATTY ACID (TFA) TOTAL	0.0 g
CALORIES FROM FAT	215 kcal	CHOLESTEROL	0.0 mg
TOTAL PROTEIN	5.0 g	DIETARY FIBRE	7.9 g
TOTAL CARBOHYDRATES	67.5 g	VITAMIN A (IU)	34
SUGARS (MONO+DISACCHARIDES)	54.5 g	SODIUM	4.3 mg
POLYOLS	0.0 g	VITAMIN C L-ASCORBIC ACID	0.000 mg
TOTAL FAT	25.6 g	CALCIUM	28.0 mg
SATURATED FATTY ACID	15.3 g	IRON	12.45 mg

Additional allergens and other information

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

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p. 2 / 3



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Additional allergens and other information

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	1
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

"Suitable for vegans" is based on ingredients list and does not take into account possible cross contact during production.

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

Kosher certification

Kosher Dairy

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

Printed on 24.08.2018 for customer JOHN E. KOERNER & CO., INC

Valentine Detalle

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p. 3 / 3