



CHD-Q58MIAM-US-U77

Product specification according to the legislation of USA

RADER FOODS, INC.
16390 N.W. 52ND AVENUE
MIAMI FL 33014
UNITED STATES

Product Specification

Legal denomination : Semi-sweet chocolate
Commercial name : FAVORITES MI AMERE
Item : CHD-Q58MIAM-US-U77 **Reference :** 42007

Typical composition

unsweetened chocolate; sugar; cocoa butter; soy lecithin; natural vanilla flavor

Possible allergen cross contact during processing

May contain : Milk

Delivery form

	EAN	Net weight
UC	3073416100623	5.000 KG
BOX	13073416100620	20.000 KG
Shape		Pistoles
Amount		5KG/UC
Amount per box/bag/each		4UC/BOX
Amount per pallet		30BOX/PAL

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	39.5 %	+/- 1.5	IOCCC14(1972)

Physical limits

	Ref.Method
Particle size : max. 3 % of the dry fatfree substance is > 30 micron.	IOCCC38(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

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Microbiological limits

SALMONELLAE absent/25g

Ref.Method

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	520 kcal	VITAMIN B3 (DV)	3.3 %
ENERGY VALUE	2,174 kJ	VITAMIN B5 PANTOIC ACID	0.357 mg
CALORIES FROM FAT	338 kcal	VITAMIN B5 (DV)	3.6 %
TOTAL PROTEIN	5.3 g	VITAMIN B6 PYRIDOXIN	0.045 mg
PROTEIN (DV)	10.6 %	VITAMIN B6 (DV)	2.2 %
MILK PROTEIN	0.0 g	VITAMIN B12 CYANO-COBALAMINE	0.000 µg
TOTAL CARBOHYDRATES	53.3 g	VITAMIN B12 (DV)	0.0 %
TOTAL CARBOHYDRATES (DV)	17.8 %	VITAMIN D CALCIFEROL	1.754 µg
SUGARS (MONO+DISACCHARIDES)	39.6 g	VITAMIN D (DV)	17.5 %
ADDED SUGARS	39.5 g	VITAMIN D (IU)	70
ADDED SUGARS RI	79.1 %	VITAMIN E ALPHA-TOCOPHEROL	3.167 mg
POLYOLS	0.0 g	VITAMIN E (DV)	10.6 %
POLYDEXTROSE	0.00 g	VITAMIN E (IU)	5
STARCH	2.3 g	VITAMIN H BIOTIN	0.000 mg
TOTAL FAT	39.5 g	VITAMIN H (DV)	0.0 %
TOTAL FAT (DV)	60.8 %	VITAMIN M FOLIC ACID	11.869 µg
SATURATED FATTY ACID	23.7 g	VITAMIN M (DV)	3.0 %
SATURATED FATTY ACID (DV)	118.4 %	SODIUM	4.5 mg
MONO UNSATURATED FATTY ACID	12.8 g	SODIUM (DV)	0.2 %
POLY UNSATURATED FATTY ACID	1.3 g	VITAMIN C L-ASCORBIC ACID	0.000 mg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	VITAMIN C (DV)	0.0 %
CHOLESTEROL	0.0 mg	PHOSPHORUS	167.7 mg
CHOLESTEROL (DV)	0.0 %	PHOSPHORUS (DV)	21.0 %
ORGANIC ACIDS	0.71 g	CALCIUM	29.4 mg
DIETARY FIBRE	8.3 g	CALCIUM (DV)	2.9 %
DIETARY FIBRE (DV)	33.4 %	IRON	13.05 mg
TOTAL ALKALOIDS	0.54 g	IRON (DV)	72.5 %
ALCOHOL	0.00 g	MAGNESIUM	105.8 mg
POLY HYDROXYPHENOLS	1.34 g	MAGNESIUM (DV)	26.5 %

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VITAMIN A	RETINOL	15.821 µg	ZINC	1.47 mg
VITAMIN A (DV)		1.1 %	ZINC (DV)	9.8 %
VITAMIN A (IU)		53	IODINE	0.00 µg
PROVITAMIN A	BETA-CAROTENE	0.000 µg	IODINE (DV)	0.0 %
VITAMIN B1	THIAMIN	0.089 mg	CHLORIDE	8.75 mg
VITAMIN B1 (DV)		5.9 %	POTASSIUM	491.2 mg
VITAMIN B2	RIBOFLAVIN	0.089 mg	POTASSIUM (DV)	14.0 %
VITAMIN B2 (DV)		5.2 %	ASH CONTENT	1.24 g
VITAMIN B3/PP	NIACIN/NICOTIN	0.669 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
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	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

"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 59.5 %

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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Kosher certification

Kosher Dairy

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

Printed on 2020/03/05 for customer RADER FOODS, INC.

Valentine Detalle

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