



CHK-N35ZECA-2B-U75

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 : White chocolate with caramel taste
Certification Certified HALAL
Commercial name : Zephyr Caramel
Item : CHK-N35ZECA-2B-U75 **Reference :** N35ZECA

Typical composition

cocoa butter; sugar; whole milk powder; nonfat dry milk; whey powder (milk); caramelized sugar; soy lecithin (an emulsifier); natural vanilla flavor; salt

Delivery form

	EAN	Net weight
UC	3073419309719	2.500 KG
BOX	13073419309716	10.000 KG

Shape	Pistoles
Amount	2.5KG/UC
Amount per box/bag/each	4UC/BOX
Amount per pallet	42BOX/PAL

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	40.9 %	+/- 1.5	IOCCC14(1972)

Physical limits

	Ref.Method
Particle size : max. 8 % 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

12 Month (s) after production date

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

ENERGY VALUE	582 kcal	VITAMIN B5 PANTOIC ACID	0.943 mg
ENERGY VALUE	2,437 kJ	VITAMIN B5 (DV)	9.4 %
CALORIES FROM FAT	362 kcal	VITAMIN B6 PYRIDOXIN	0.106 mg
TOTAL PROTEIN	9.1 g	VITAMIN B6 (DV)	5.3 %
PROTEIN (DV)	18.3 %	VITAMIN B12 CYANO-COBALAMINE	0.365 µg
MILK PROTEIN	9.1 g	VITAMIN B12 (DV)	6.1 %
TOTAL CARBOHYDRATES	46.4 g	VITAMIN D CALCIFEROL	1.577 µg
TOTAL CARBOHYDRATES (DV)	15.5 %	VITAMIN D (DV)	15.8 %
SUGARS (MONO+DISACCHARIDES)	45.3 g	VITAMIN D (IU)	63
POLYOLS	0.0 g	VITAMIN E ALPHA-TOCOPHEROL	2.901 mg
POLYDEXTROSE	0.00 g	VITAMIN E (DV)	9.7 %
STARCH	0.0 g	VITAMIN E (IU)	4
TOTAL FAT	40.9 g	VITAMIN H BIOTIN	0.003 mg
TOTAL FAT (DV)	63.0 %	VITAMIN H (DV)	1.0 %
SATURATED FATTY ACID	24.8 g	VITAMIN M FOLIC ACID	8.783 µg
SATURATED FATTY ACID (DV)	124.0 %	VITAMIN M (DV)	2.2 %
MONO UNSATURATED FATTY ACID	12.9 g	SODIUM	215.5 mg
POLY UNSATURATED FATTY ACID	1.3 g	SODIUM (DV)	9.0 %
TRANS FATTY ACID (TFA) TOTAL	0.3 g	VITAMIN C L-ASCORBIC ACID	0.600 mg
CHOLESTEROL	10.6 mg	VITAMIN C (DV)	1.0 %
CHOLESTEROL (DV)	3.5 %	PHOSPHORUS	238.1 mg
ORGANIC ACIDS	0.70 g	PHOSPHORUS (DV)	29.8 %
DIETARY FIBRE	0.0 g	CALCIUM	332.0 mg
DIETARY FIBRE (DV)	0.0 %	CALCIUM (DV)	33.2 %
TOTAL ALKALOIDS	0.00 g	IRON	0.16 mg
ALCOHOL	0.00 g	IRON (DV)	0.9 %
POLY HYDROXYPHENOLS	0.00 g	MAGNESIUM	14.3 mg
VITAMIN A RETINOL	15.270 µg	MAGNESIUM (DV)	3.6 %
VITAMIN A (DV)	1.0 %	ZINC	0.57 mg

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VITAMIN A (IU)	51	ZINC (DV)	3.8 %
PROVITAMIN A BETA-CAROTENE	3.531 µg	IODINE	4.47 µg
VITAMIN B1 THIAMIN	0.112 mg	IODINE (DV)	3.0 %
VITAMIN B1 (DV)	7.5 %	CHLORIDE	197.67 mg
VITAMIN B2 RIBOFLAVIN	0.700 mg	POTASSIUM	477.6 mg
VITAMIN B2 (DV)	41.2 %	POTASSIUM (DV)	13.6 %
VITAMIN B3/PP NIACIN/NICOTIN	0.157 mg	ASH CONTENT	2.42 g
VITAMIN B3 (DV)	0.8 %		

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	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

"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 37.1 %

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 2019/03/04 for customer RADER FOODS, INC.

Valentine Detalle

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