



NAN-CR-HA5013-T66

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 : Chopped and caramelized hazelnuts
Item : NAN-CR-HA5013-T66 **Reference :** 61147

Typical composition

sugar; hazelnuts

Possible allergen cross contact during processing

May contain : Milk, Other tree nuts

This product is made on shared lines that process products containing allergen ingredients and therefore may contain these allergens. The levels of cross contact allergens 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 other free-from claims using any of the above stated allergens. We also advise our customers to consider potential risks associated with any US State allergen content compliance initiatives. For more information please contact your BC representative.

Delivery form

	EAN	Net weight
UC	3073418220329	1.000 KG
BOX	13073418220326	3.000 KG
Shape		crocant
Amount		1KG/UC
Amount per box/bag/each		3UC/BOX
Amount per pallet		145BOX/PAL

Chemical limits

			Ref.Method
MOISTURE	max 1.50 %		IOCCC1(1952)
TOTAL FAT CONTENT	32.6 %	+/- 2.5	IOCCC14(1972)
PEANUT PROTEINS	max 1.00 ppm		INTERNAL METHOD

Physical limits

Not specified.

Ref.Method

Microbiological limits

		Ref.Method
TOTAL PLATE COUNT (CC)	max 5,000/g	ISO4833
YEASTS	max 50/g	ISO7954

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2021/06/15 13:12:12

p. 1 / 4



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Microbiological limits		Ref.Method
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

9 Month (s) after production date

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

ENERGY VALUE	523 kcal	VITAMIN B2 (DV)	7.7 %
ENERGY VALUE	2,189 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.800 mg
CALORIES FROM FAT	271 kcal	VITAMIN B3 (DV)	5.0 %
TOTAL PROTEIN	5.9 g	VITAMIN B12 CYANO-COBALAMINE	0.000 µg
PROTEIN (DV)	11.8 %	VITAMIN B12 (DV)	0.0 %
MILK PROTEIN	0.0 g	VITAMIN D CALCIFEROL	0.000 µg
TOTAL CARBOHYDRATES	59.3 g	VITAMIN D (DV)	0.0 %
TOTAL CARBOHYDRATES (DV)	21.6 %	VITAMIN D (IU)	0
SUGARS (MONO+DISACCHARIDES)	52.2 g	VITAMIN E ALPHA-TOCOPHEROL	14.650 mg
ADDED SUGARS	50.0 g	VITAMIN E (DV)	97.7 %
ADDED SUGARS (DV)	100.0 %	VITAMIN E (IU)	22
POLYOLS	0.0 g	VITAMIN M FOLIC ACID	39.800 µg
POLYDEXTROSE	0.00 g	VITAMIN M (DV)	10.0 %
STARCH	0.0 g	SODIUM	1.3 mg
TOTAL FAT	32.4 g	SODIUM (DV)	0.1 %
TOTAL FAT (DV)	41.6 %	VITAMIN C L-ASCORBIC ACID	1.700 mg
SATURATED FATTY ACID	3.5 g	VITAMIN C (DV)	1.9 %
SATURATED FATTY ACID (DV)	17.3 %	PHOSPHORUS	187.0 mg
MONO UNSATURATED FATTY ACID	25.4 g	PHOSPHORUS (DV)	15.0 %
POLY UNSATURATED FATTY ACID	2.3 g	CALCIUM	127.1 mg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	CALCIUM (DV)	9.8 %
CHOLESTEROL	0.0 mg	IRON	2.30 mg
CHOLESTEROL (DV)	0.0 %	IRON (DV)	12.8 %
ORGANIC ACIDS	0.00 g	MAGNESIUM	87.6 mg
DIETARY FIBRE	4.1 g	MAGNESIUM (DV)	20.9 %

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p. 2 / 4



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DIETARY FIBRE (DV)	14.5 %	ZINC	1.05 mg
TOTAL ALKALOIDS	0.00 g	ZINC (DV)	9.5 %
ALCOHOL	0.00 g	IODINE	0.85 µg
POLY HYDROXYPHENOLS	0.00 g	IODINE (DV)	0.6 %
VITAMIN A RETINOL	2.700 µg	CHLORIDE	6.35 mg
VITAMIN A (IU)	9	POTASSIUM	357.9 mg
VITAMIN B1 THIAMIN	0.200 mg	POTASSIUM (DV)	7.6 %
VITAMIN B1 (DV)	16.7 %	ASH CONTENT	1.34 g
VITAMIN B2 RIBOFLAVIN	0.100 mg		

Additional allergen information: presence as ingredient or through cross contact on production line

MILK PRODUCTS (EXCL. LACTITOL)	1	HAZELNUTS, ALMONDS	1
LACTOSE	1	OTHER NUTS *	1
EGGS AND PRODUCTS THEREOF	0	HAZELNUT OIL, ALMOND OIL	1
SOY**	0	PEANUTS **	0
FULLY REFINED SOYBEAN OIL/FAT	0	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	0
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

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).

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p. 3 / 4



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Valentine Detalle

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p. 4 / 4