



CHD-VR-1Z2-US-U73

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 : Dark chocolate vermicelli
Certification Certified HALAL
Item : CHD-VR-1Z2-US-U73

Typical composition

sugar; unsweetened chocolate processed with alkali; milkfat; cocoa powder processed with alkali; whole milk powder; natural vanilla flavor

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

Delivery form

	EAN	Net weight	Dimensions (l x b x h)	Packaging material
UC	8711177653419	1.000 KG	85x160x290 MM	Lam. stand-up plastic bag
BOX	18711177653416	6.000 KG	390x260x185 MM	Corrugated American Case
Shape		Vermicelli		
Amount		1KG/UC		
Amount per box/bag/each		6UC/BOX		
Amount per pallet		64BOX/PAL		

Product characteristics

SIEVE FRACTION 0.8 - 2.7 mm

Chemical limits

		Ref.Method
MOISTURE	max 1 %	IOCCC1(1952)

Physical limits

	Ref.Method
Particle size : min 20 % of the dry fatfree substance is > 30 microns.	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

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Microbiological limits

		Ref.Method
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	450 kcal	VITAMIN B2 (DV)	8.4 %
ENERGY VALUE	1,883 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.671 mg
CALORIES FROM FAT	214 kcal	VITAMIN B3 (DV)	4.2 %
TOTAL PROTEIN	5.5 g	VITAMIN B12 CYANO-COBALAMINE	0.020 µg
PROTEIN (DV)	11.0 %	VITAMIN B12 (DV)	0.8 %
MILK PROTEIN	0.2 g	VITAMIN D CALCIFEROL	1.048 µg
TOTAL CARBOHYDRATES	66.8 g	VITAMIN D (DV)	5.2 %
TOTAL CARBOHYDRATES (DV)	24.3 %	VITAMIN D (IU)	42
SUGARS (MONO+DISACCHARIDES)	53.7 g	VITAMIN E ALPHA-TOCOPHEROL	1.928 mg
ADDED SUGARS	53.3 g	VITAMIN E (DV)	12.9 %
ADDED SUGARS (DV)	106.7 %	VITAMIN E (IU)	3
POLYOLS	0.0 g	VITAMIN M FOLIC ACID	10.397 µg
POLYDEXTROSE	0.00 g	VITAMIN M (DV)	2.6 %
STARCH	2.3 g	SODIUM	72.6 mg
TOTAL FAT	25.3 g	SODIUM (DV)	3.2 %
TOTAL FAT (DV)	32.5 %	VITAMIN C L-ASCORBIC ACID	0.018 mg
SATURATED FATTY ACID	15.3 g	VITAMIN C (DV)	0.0 %
SATURATED FATTY ACID (DV)	76.3 %	PHOSPHORUS	175.3 mg
MONO UNSATURATED FATTY ACID	8.2 g	PHOSPHORUS (DV)	14.0 %
POLY UNSATURATED FATTY ACID	0.7 g	CALCIUM	37.9 mg
TRANS FATTY ACID (TFA) TOTAL	0.1 g	CALCIUM (DV)	2.9 %
CHOLESTEROL	6.7 mg	IRON	12.90 mg
CHOLESTEROL (DV)	2.2 %	IRON (DV)	71.7 %
ORGANIC ACIDS	0.73 g	MAGNESIUM	106.9 mg
DIETARY FIBRE	8.2 g	MAGNESIUM (DV)	25.5 %
DIETARY FIBRE (DV)	29.2 %	ZINC	1.51 mg
TOTAL ALKALOIDS	0.54 g	ZINC (DV)	13.7 %
ALCOHOL	0.00 g	IODINE	0.24 µg

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POLY HYDROXYPHENOLS	1.22 g	IODINE (DV)	0.2 %
VITAMIN A RETINOL	22.786 µg	CHLORIDE	16.41 mg
VITAMIN A (IU)	76	POTASSIUM	564.7 mg
VITAMIN B1 THIAMIN	0.093 mg	POTASSIUM (DV)	12.0 %
VITAMIN B1 (DV)	7.7 %	ASH CONTENT	1.60 g
VITAMIN B2 RIBOFLAVIN	0.110 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**	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	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, pistachio nuts, Brazil nuts, macadamia nuts, chestnuts, pine nuts.

** : 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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Bérengère Desclaux