IMF-OS-G300039-E10

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 :	Colored and flavored confectionery
Certification	RSPO MB #CU-RSPO SCC-846352
Commercial name :	Magical Morsel
Item :	IMF-OS-G300039-E10

Typical composition

sugar**;** palm kernel oil**;** natural flavor(s)**;** beet juice color**;** hydrogenated palm oil**;** Yellow 5 Lake color**;** soy lecithin**;** tocopherols**;** whole milk powder

Products have been manufactured in a facility that processes Milk, Soy, Peanuts, Tree Nuts, and Wheat products.

Delivery form

	EAN	Net weight
BOX	20842962113	13.608 KG

Shape	OSM
Amount	900CT/LB
Amount per box/bag/each	30LB/BOX
Amount per pallet	64BOX/PAL

Product characteristics

LENGTH	7.3 - 7.7 mm
WIDTH	11.2 - 11.6 mm
COUNT PER POUND	850 - 950
BASE COLOUR*	yellow, pink

*Colour information is subjective, no claims can be derived from this information

Imperfections	Doubles,Mis-shapen,Off-Color	max 5.00 %
	Holes	max 15.00 %

Chemical limits			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	39.3 %	+/- 1.5	IOCCC14(1972)

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Physical limits	Ref.Method
Not specified.	

Microbiological limits		Ref.Method
TOTAL PLATE COUNT (CC)	<20,000/g	ISO4833
YEASTS	max 100/g	ISO7954
MOULDS	max 100/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

12 Month (s) after production date

Product can be used up to 24 months from manufactured date if product is stored under frozen conditions.

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

ENERGY VALUE	582 kcal	VITAMIN B2 (DV)	0.0 %
ENERGY VALUE	2,433 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.000 mg
CALORIES FROM FAT	347 kcal	VITAMIN B3 (DV)	0.0 %
TOTAL PROTEIN	0.0 g	VITAMIN B12 CYANO-COBALAMINE	0.000 µg
PROTEIN (DV)	0.0 %	VITAMIN B12 (DV)	0.0 %
MILK PROTEIN	0.0 g	VITAMIN D CALCIFEROL	0.001 µg
TOTAL CARBOHYDRATES	60.5 g	VITAMIN D (DV)	0.0 %
TOTAL CARBOHYDRATES (DV)	22.0 %	VITAMIN D (IU)	0
SUGARS (MONO+DISACCHARIDES)	60.1 g	VITAMIN E ALPHA-TOCOPHEROL	36.423 mg
ADDED SUGARS	60.1 g	VITAMIN E (DV)	242.8 %
ADDED SUGARS (DV)	120.2 %	VITAMIN E (IU)	54
POLYOLS	0.0 g	VITAMIN M FOLIC ACID	0.003 µg
POLYDEXTROSE	0.00 g	VITAMIN M (DV)	0.0 %
STARCH	0.0 g	SODIUM	0.7 mg
TOTAL FAT	39.3 g	SODIUM (DV)	0.0 %
TOTAL FAT (DV)	50.4 %	VITAMIN C L-ASCORBIC ACID	0.617 mg
SATURATED FATTY ACID	34.4 g	VITAMIN C (DV)	0.7 %
SATURATED FATTY ACID (DV)	172.0 %	PHOSPHORUS	0.3 mg
MONO UNSATURATED FATTY ACID	2.6 g	PHOSPHORUS (DV)	0.0 %
POLY UNSATURATED FATTY ACID	0.3 g	CALCIUM	0.5 mg

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TRANS FATTY ACID (TFA) TOTAL	0.0 g	CALCIUM (DV)	0.0 %
CHOLESTEROL	0.0 mg	IRON	0.18 mg
CHOLESTEROL (DV)	0.0 %	IRON (DV)	1.0 %
ORGANIC ACIDS	0.00 g	MAGNESIUM	0.1 mg
DIETARY FIBRE	0.0 g	MAGNESIUM (DV)	0.0 %
DIETARY FIBRE (DV)	0.0 %	ZINC	0.00 mg
TOTAL ALKALOIDS	0.00 g	ZINC (DV)	0.0 %
ALCOHOL	0.03 g	IODINE	0.00 µg
POLY HYDROXYPHENOLS	0.00 g	IODINE (DV)	0.0 %
VITAMIN A RETINOL	0.021 µg	CHLORIDE	0.98 mg
VITAMIN A (IU)	0	POTASSIUM	3.3 mg
VITAMIN B1 THIAMIN	0.000 mg	POTASSIUM (DV)	0.1 %
VITAMIN B1 (DV)	0.0 %	ASH CONTENT	0.10 g
VITAMIN B2 RIBOFLAVIN	0.000 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**	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	0
BEEF	0	CELERY PRODUCTS	0
PORK	0	ALCOHOL	1
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	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

Storage conditions

Store the product in a clean, dry (relative humidity max.70 %) and odourless environment.
Product should be stored between 15.5 - 21 °C / 60 - 70 °F. Do not store near heat. Avoid temperature cycling.

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Kosher certification

Kosher Dairy

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

Optional certifications and programs

Fair Trade	Any reference to Fairtrade (FT) requires a valid Fairtrade certificate. Traded to Fairtrade Standards. Fairtrade ingredients: cocoa, sugar and vanilla (if applicable)
Fair Trade USA MB	Fair Trade Certified™(Ingredients)by Fair Trade USA Inc. Fairtrade Ingredients: cocoa, sugar and vanilla (when present)

Please refer to your contract for the option(s) chosen.

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Sarah Mann