



## CHX-DC-90167-A98

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  
**Commercial name :** Small Marbled Lily  
**Item :** CHX-DC-90167-A98

### Typical composition

sugar; cocoa butter; unsweetened chocolate; whole milk powder; soy lecithin; nonfat dry milk; natural vanilla extract

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

### Delivery form

Amount 38pcs/UC

### Product characteristics

LENGTH 33.0 - 35.0 mm  
DIAMETER 29.0 - 33.0 mm

### Chemical limits

MOISTURE max 1 %

### Ref.Method

IOCCC1(1952)

### Physical limits

Not specified.

### Ref.Method

### Microbiological limits

TOTAL PLATE COUNT (CC) max 5,000/g  
YEASTS max 50/g  
MOULDS max 50/g  
ENTEROBACTERIACEAE max 10/g  
COLIFORMS max 10/g  
E.COLI absent/g  
SALMONELLAE absent/25g

### Ref.Method

ISO4833  
ISO7954  
ISO7954  
ISO21528-2  
ISO4832  
ISO16649-2  
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.

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for customer 38939

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### Microbiological limits

### Ref.Method

### Shelf life

18 Month (s) after production date

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

ENERGY VALUE	565 kcal	VITAMIN B2 (DV)	17.2 %
ENERGY VALUE	2,363 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.385 mg
CALORIES FROM FAT	379 kcal	VITAMIN B3 (DV)	2.4 %
TOTAL PROTEIN	5.3 g	VITAMIN B12 CYANO-COBALAMINE	0.174 µg
PROTEIN (DV)	10.7 %	VITAMIN B12 (DV)	7.3 %
MILK PROTEIN	2.3 g	VITAMIN D CALCIFEROL	1.849 µg
TOTAL CARBOHYDRATES	49.1 g	VITAMIN D (DV)	9.2 %
TOTAL CARBOHYDRATES (DV)	17.8 %	VITAMIN D (IU)	74
SUGARS (MONO+DISACCHARIDES)	41.0 g	VITAMIN E ALPHA-TOCOPHEROL	3.343 mg
ADDED SUGARS	37.7 g	VITAMIN E (DV)	22.3 %
ADDED SUGARS (DV)	75.5 %	VITAMIN E (IU)	5
POLYOLS	0.0 g	VITAMIN M FOLIC ACID	9.151 µg
POLYDEXTROSE	0.00 g	VITAMIN M (DV)	2.3 %
STARCH	1.3 g	SODIUM	32.8 mg
TOTAL FAT	43.6 g	SODIUM (DV)	1.4 %
TOTAL FAT (DV)	55.9 %	VITAMIN C L-ASCORBIC ACID	0.157 mg
SATURATED FATTY ACID	26.2 g	VITAMIN C (DV)	0.2 %
SATURATED FATTY ACID (DV)	130.8 %	PHOSPHORUS	159.3 mg
MONO UNSATURATED FATTY ACID	14.1 g	PHOSPHORUS (DV)	12.7 %
POLY UNSATURATED FATTY ACID	1.3 g	CALCIUM	91.2 mg
TRANS FATTY ACID (TFA) TOTAL	0.2 g	CALCIUM (DV)	7.0 %
CHOLESTEROL	9.0 mg	IRON	7.33 mg
CHOLESTEROL (DV)	3.0 %	IRON (DV)	40.7 %
ORGANIC ACIDS	0.56 g	MAGNESIUM	67.6 mg
DIETARY FIBRE	4.8 g	MAGNESIUM (DV)	16.1 %
DIETARY FIBRE (DV)	17.0 %	ZINC	1.11 mg
TOTAL ALKALOIDS	0.31 g	ZINC (DV)	10.1 %
ALCOHOL	0.00 g	IODINE	2.16 µg
POLY HYDROXYPHENOLS	0.76 g	IODINE (DV)	1.4 %
VITAMIN A RETINOL	19.136 µg	CHLORIDE	71.18 mg
VITAMIN A (IU)	64	POTASSIUM	380.2 mg
VITAMIN B1 THIAMIN	0.076 mg	POTASSIUM (DV)	8.1 %
VITAMIN B1 (DV)	6.4 %	ASH CONTENT	1.30 g
VITAMIN B2 RIBOFLAVIN	0.224 mg		

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### 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	1
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	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

### Additional information

Calculations according to CODEX.

Typical Cocoa Content 52.4 %

### 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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Kelsy Lindsay

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