



**CALLEBAUT**

ESTABLISHED 1911

**N05-OH40-T05**

**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 hazelnut cocoa paste  
**Certification** RSPO MB #CU-RSPO SCC-818712  
Certified HALAL  
**Item :** N05-OH40-T05 **Reference :** OH40

### Typical composition

sugar; vegetable fat (palm and/or sunflower and/or shea and/or rapeseed); hazelnuts; cocoa powder processed with alkali; nonfat dry milk; whey powder (milk); soy lecithin; artificial flavor(s)

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

### Possible allergen cross contact during processing

#### May contain : 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. We also advise our customers to take into account any local allergen content and labeling standards. For more information please contact your BC representative.

### Delivery form

	<b>EAN</b>	<b>Net weight</b>
EA	5410522391459	6.000 KG
Amount per box/bag/each		6KG/EA
Amount per pallet		72EA/PAL

### Chemical limits

			<b>Ref.Method</b>
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	41.6 %	+/- 2.1	IOCCC14(1972)

### Physical limits

	<b>Ref.Method</b>
Particle size : 4-8 % of the dry fatfree substance is > 30 microns.	IOCCC116(1990)

### Microbiological limits

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

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BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122  
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for customer 38939  
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		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**

12 Month (s) after production date

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

ENERGY VALUE	580 kcal	VITAMIN B2 (DV)	11.7 %
ENERGY VALUE	2,429 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.247 mg
CALORIES FROM FAT	367 kcal	VITAMIN B3 (DV)	1.5 %
TOTAL PROTEIN	3.2 g	VITAMIN B12 CYANO-COBALAMINE	0.113 µg
PROTEIN (DV)	6.4 %	VITAMIN B12 (DV)	4.7 %
MILK PROTEIN	1.1 g	VITAMIN D CALCIFEROL	0.016 µg
TOTAL CARBOHYDRATES	53.3 g	VITAMIN D (DV)	0.1 %
TOTAL CARBOHYDRATES (DV)	19.4 %	VITAMIN D (IU)	1
SUGARS (MONO+DISACCHARIDES)	49.7 g	VITAMIN E ALPHA-TOCOPHEROL	12.673 mg
ADDED SUGARS	46.3 g	VITAMIN E (DV)	84.5 %
ADDED SUGARS (DV)	92.6 %	VITAMIN E (IU)	19
POLYOLS	0.0 g	VITAMIN M FOLIC ACID	11.597 µg
POLYDEXTROSE	0.00 g	VITAMIN M (DV)	2.9 %
STARCH	0.3 g	SODIUM	28.2 mg
TOTAL FAT	41.9 g	SODIUM (DV)	1.2 %
TOTAL FAT (DV)	53.8 %	VITAMIN C L-ASCORBIC ACID	0.437 mg
SATURATED FATTY ACID	9.3 g	VITAMIN C (DV)	0.5 %
SATURATED FATTY ACID (DV)	46.7 %	PHOSPHORUS	94.3 mg
MONO UNSATURATED FATTY ACID	17.9 g	PHOSPHORUS (DV)	7.5 %
POLY UNSATURATED FATTY ACID	12.7 g	CALCIUM	74.9 mg
TRANS FATTY ACID (TFA) TOTAL	0.3 g	CALCIUM (DV)	5.8 %
CHOLESTEROL	0.2 mg	IRON	1.88 mg
CHOLESTEROL (DV)	0.1 %	IRON (DV)	10.5 %
ORGANIC ACIDS	0.27 g	MAGNESIUM	38.7 mg
DIETARY FIBRE	2.0 g	MAGNESIUM (DV)	9.2 %

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DIETARY FIBRE (DV)	7.1 %	ZINC	0.55 mg
TOTAL ALKALOIDS	0.07 g	ZINC (DV)	5.0 %
ALCOHOL	0.00 g	IODINE	0.83 µg
POLY HYDROXYPHENOLS	0.09 g	IODINE (DV)	0.6 %
VITAMIN A RETINOL	1.866 µg	CHLORIDE	22.78 mg
VITAMIN A (IU)	6	POTASSIUM	218.0 mg
VITAMIN B1 THIAMIN	0.078 mg	POTASSIUM (DV)	4.6 %
VITAMIN B1 (DV)	6.5 %	ASH CONTENT	1.09 g
VITAMIN B2 RIBOFLAVIN	0.151 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 *	0
EGGS AND PRODUCTS THEREOF	0	HAZELNUT OIL, ALMOND OIL	1
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

**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** : None

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Stephanie Coppin

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