



IMW-WA-2230111-021

Product specification according to the legislation of USA

BARRY CALLEBAUT USA LLC
1500 SUCKLE HIGHWAY
PENNSAUKEN NJ NJ 08110
UNITED STATES

Product Specification

Legal denomination : White confectionery
Certification RSPO MB #CU-RSPO SCC-846352
Commercial name : Snaps
Item : IMW-WA-2230111-021

Typical composition

sugar; hydrogenated palm kernel oil; nonfat dry milk; whole milk powder; hydrogenated palm oil; soy lecithin; vanillin (artificial flavor)

Delivery form

	EAN	Net weight
BOX	20842101406	13.608 KG

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	31.2 %	+/- 1.5	IOCCC14(1972)

Physical limits

		Ref.Method
VISCOSITY B 40C-S27-20RPM	4,780.0 - 6,250.0 cP	INTERNAL METHOD
VISCOSITY B 40C-S27-20RPM	65.0 - 85.0 °MM	INTERNAL METHOD
VISCOSITY 40C-S27-20RPM	19.1 - 25.0	INTERNAL METHOD
FINENESS (MICROMETER)	20.0 - 30.0 µm	INTERNAL METHOD

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
E.COLI	not detected/g	ISO16649-2
SALMONELLAE	not detected/25g	ISO6579-1

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

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Microbiological limits

Ref.Method

<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	531 kcal	VITAMIN B2 (DV)	37.6 %
ENERGY VALUE	2,222 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.000 mg
CALORIES FROM FAT	269 kcal	VITAMIN B3 (DV)	0.0 %
TOTAL PROTEIN	7.4 g	VITAMIN B12 CYANO-COBALAMINE	0.492 µg
PROTEIN (DV)	14.7 %	VITAMIN B12 (DV)	20.5 %
MILK PROTEIN	7.4 g	VITAMIN D CALCIFEROL	0.004 µg
TOTAL CARBOHYDRATES	59.6 g	VITAMIN D (DV)	0.0 %
TOTAL CARBOHYDRATES (DV)	21.7 %	VITAMIN D (IU)	0
SUGARS (MONO+DISACCHARIDES)	58.9 g	VITAMIN E ALPHA-TOCOPHEROL	0.018 mg
ADDED SUGARS	48.3 g	VITAMIN E (DV)	0.1 %
ADDED SUGARS (DV)	96.7 %	VITAMIN E (IU)	0
POLYOLS	0.0 g	FOLATE	4.752 µg
POLYDEXTROSE	0.00 g	FOLATE RDA	1.2 %
STARCH	0.0 g	SODIUM	84.0 mg
TOTAL FAT	30.4 g	SODIUM (DV)	3.7 %
TOTAL FAT (DV)	39.0 %	VITAMIN C L-ASCORBIC ACID	0.446 mg
SATURATED FATTY ACID	27.4 g	VITAMIN C (DV)	0.5 %
SATURATED FATTY ACID (DV)	136.8 %	PHOSPHORUS	175.3 mg
MONO UNSATURATED FATTY ACID	1.4 g	PHOSPHORUS (DV)	14.0 %
POLY UNSATURATED FATTY ACID	0.1 g	CALCIUM	206.5 mg
TRANS FATTY ACID (TFA) TOTAL	0.3 g	CALCIUM (DV)	15.9 %
CHOLESTEROL	10.2 mg	IRON	0.25 mg
CHOLESTEROL (DV)	3.4 %	IRON (DV)	1.4 %
ORGANIC ACIDS	0.48 g	MAGNESIUM	19.2 mg
DIETARY FIBRE	0.0 g	MAGNESIUM (DV)	4.6 %
DIETARY FIBRE (DV)	0.0 %	ZINC	0.76 mg
TOTAL ALKALOIDS	0.00 g	ZINC (DV)	6.9 %
ALCOHOL	0.00 g	IODINE	6.01 µg
POLY HYDROXYPHENOLS	0.00 g	IODINE (DV)	4.0 %
VITAMIN A RETINOL	1.203 µg	CHLORIDE	183.81 mg
VITAMIN A (IU)	4	POTASSIUM	301.5 mg

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VITAMIN B1 THIAMIN	0.075 mg	POTASSIUM (DV)	6.4 %
VITAMIN B1 (DV)	6.3 %	ASH CONTENT	1.65 g
VITAMIN B2 RIBOFLAVIN	0.489 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	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	1		

Legend : 1 = present / suitable 0 = absent / not suitable

Other nuts * : walnuts, pecan 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

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)

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Fair Trade Sourced Ingr Sugar

Any reference to Fairtrade/FSI requires a valid Fairtrade certificate.FSI sugar

Fairtrade ingredients: sugar

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.

Printed on 2022/09/20 for customer BARRY CALLEBAUT USA LLC

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