



CALLEBAUT

ESTABLISHED 1911

FWF-Z2CARA-X10

Product specification according to the legislation of EU

Product Specification

Legal denomination :	Sugar confectionery
Commercial name :	Caramel
Article :	FWF-Z2CARA-X10
Commodity code for EU :	1704.9051

Typical composition

glucose syrup 70,0%; sweetened condensed skimmed **milk** (skimmed **milk**, sugar) 19,0%; fully hydrogenated vegetable fat (coconut) 10,0%; salt <1%; flavourings <1%; emulsifier: mono- and diglycerides of fatty acids <1%

Delivery form

	EAN	Net weight
UC	5410522193831	5,000 KG
BOX	5410522193824	20,000 KG
Amount		5KG/UC
Amount per box/bag/each		4UC/BOX
Amount per pallet		28BOX/PAL
Order quantity 20 KG (or multiply of this)		

Chemical limits

			Ref.Method
MOISTURE	17 - 21 %		IOCCC1(1952)
TOTAL FAT CONTENT	10,1 %	+/- 1,0	IOCCC14(1972)

Physical limits

Not specified.

Ref.Method

Microbiological limits

		Ref.Method
TOTAL PLATE COUNT (CC)	max 1.000/g	ISO4833
YEASTS	max 10/g	ISO7954
MOULDS	max 10/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.

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Shelf life

12 Month (s) after production date

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

ENERGY VALUE	365 kcal	VITAMIN C L-ASCORBIC ACID	0,000 mg
ENERGY VALUE RI	18,2 %	VITAMIN C RI	0,0 %
ENERGY VALUE	1.526 kJ	VITAMIN D CALCIFEROL	0,000 µg
TOTAL FAT	10,1 g	VITAMIN D RI	0,0 %
TOTAL FAT RI	14,4 %	VITAMIN D (IU)	0
SATURATED FATTY ACID	10,0 g	VITAMIN E ALPHA-TOCOPHEROL	0,000 mg
SATURATED FATTY ACID RI	50,1 %	VITAMIN E RI	0,0 %
MONO UNSATURATED FATTY ACID	0,1 g	VITAMIN E (IU)	0
POLY UNSATURATED FATTY ACID	0,0 g	VITAMIN H BIOTIN	0,000 mg
TRANS FATTY ACID (TFA) TOTAL	0,0 g	VITAMIN H RI	0,0 %
CHOLESTEROL	0,1 mg	VITAMIN M FOLIC ACID	0,000 µg
AVAILABLE CARBOHYDRATES	66,8 g	VITAMIN M RI	0,0 %
AVAILABLE CARBOHYDRATES RI	25,7 %	VITAMIN K - PHYLLOQUINONES	0,000 µg
SUGARS (MONO+DISACCHARIDES)	38,2 g	VITAMIN K RI	0,0 %
SUGARS (MONO+DISACCHARIDES) RI	42,4 %	PHOSPHORUS	0,0 mg
POLYOLS	0,0 g	PHOSPHORUS RI	0,0 %
STARCH	0,0 g	IRON	0,05 mg
DIETARY FIBRE	0,0 g	IRON RI	0,4 %
TOTAL PROTEIN	1,7 g	MAGNESIUM	6,4 mg
PROTEIN RI	3,3 %	MAGNESIUM RI	1,7 %
MILK PROTEIN	1,7 g	ZINC	0,00 mg
SALT	0,46 g	ZINC RI	0,0 %
SALT RI	7,7 %	IODINE	0,00 µg
SODIUM	183,9 mg	IODINE RI	0,0 %
ORGANIC ACIDS	0,00 g	CALCIUM	61,2 mg
TOTAL ALKALOIDS	0,00 g	CALCIUM RI	7,6 %
POLY HYDROXYPHENOLS	0,00 g	CHLORIDE	0,00 mg
ALCOHOL	0,00 g	CHLORIDE RI	0,0 %
VITAMIN A RETINOL	0,000 µg	POTASSIUM	69,3 mg
VITAMIN A RI	0,0 %	POTASSIUM RI	3,5 %
VITAMIN A (IU)	0	COPPER	0,00 mg
PROVITAMIN A BETA-CAROTENE	0,000 µg	COPPER RI	0,0 %
VITAMIN B1 THIAMIN	0,000 mg	MANGANESE	0,00 mg
VITAMIN B1 RI	0,0 %	MANGANESE RI	0,0 %
VITAMIN B2 RIBOFLAVIN	0,000 mg	FLUORIDE	0,00 mg

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VITAMIN B2 RI	0,0 %	FLUORIDE RI	0,0 %
VITAMIN B3/PP NIACIN/NICOTIN	0,000 mg	SELENIUM	0,00 µg
VITAMIN B3 RI	0,0 %	SELENIUM RI	0,0 %
VITAMIN B5 PANTOIC ACID	0,000 mg	CHROMIUM	0,00 µg
VITAMIN B5 RI	0,0 %	CHROMIUM RI	0,0 %
VITAMIN B6 PYRIDOXIN	0,000 mg	MOLYBDENUM	0,00 µg
VITAMIN B6 RI	0,0 %	MOLYBDENUM RI	0,0 %
VITAMIN B12 CYANO-COBALAMINE	0,000 µg	ASH CONTENT	0,85 g
VITAMIN B12 RI	0,0 %	ISOMALTULOSE	0,00 g

RI = Reference Intake

Additional allergens info

MILK PROTEINS	1	AZO-COLOURS **	0
LACTOSE	1	TARTRAZIN (E102)	0
EGG PRODUCTS	0	CINNAMON	0
SOY PROTEINS	0	VANILLIN	1
SOY OIL	0	CORIANDER	0
LUPIN	0	CELERY	0
GLUTEN	0	UMBELLIFERAE	0
WHEAT	1	ORANGEYELLOW S (E110)	0
RYE	0	AZORUBIN (E122)	0
BUCKWHEAT	0	AMARANT (E123)	0
BEEF	0	COCHINEAL RED A (E124)	0
PORK	0	ALLURA RED AC (E129)	0
CHICKEN	0	PATENT BLUE (E131)	0
FISH	0	INDIGOTINE (E132)	0
CRUSTACEAN AND SHELL-FISH	0	ANNATO-LYCOPENE (E160B - D)	0
MOLLUSCS	0	TRAGACANTH (E413)	0
MAIZE	1	GUM ARABIC	0
COCOA	0	SORBIC ACID (E200->E203)	0
YEAST	0	HYDROLYSED VEGETABLE PROTEIN	0
LEGUMINOUS PLANTS	0	ALCOHOL	0
HAZELNUTS, ALMONDS	0	ASPARTAME	0
HAZELNUT OIL, ALMOND OIL	0	ANIMAL PRODUCTS	0
OTHER NUTS *	0	HONEY	0
PEANUTS	0	ADDED SALT	1
PEANUT OIL	0	GARLIC	0
SESAME PRODUCTS	0	CAFFEIN	0

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Additional allergens info

SESAME OIL	0	BHA/BHT (E320/E321)	0
MUSTARD	0	SACCHAROSE	1
GLUTAMINATE (E620 -> E625)	0	FRUCTOSE	1
SULPHITE (E220 -> E227)	0	SUITABLE FOR VEGETARIANS	1
BENZOIC ACID (E210->E213)	0	SUITABLE FOR VEGANS	0
PARABENE (E214->E219)	0		

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

Azo-colours** : E102,E110,E122,E123,E124,E129,E151,E154 and E155

Other nuts * : walnuts, pecan nuts, cashew nuts, pistachio nuts, Brazil nuts, macadamia nuts, chestnuts.

"Suitable for vegans" is based on ingredients list and does not take into account possible cross contact during production.

Storage conditions

Store the product in a clean, dry (relative humidity max.70 %) and odourless environment.

Storage Temperature : 12 - 20 °C

Kosher certification

Kosher : None

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Yoko Vervliet

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