

CHD-TS-19950E0-999

Product specification according to the legislation of EU

GARRI EHF, ICELAND
LYNGHALS 2
110 REYKJAVIK
ICELAND

Product Specification

Legal denomination : Dark chocolate
Certification Certified HALAL
Article : CHD-TS-19950E0-999
Commodity code for EU : 1806.9039



Typical composition

sugar 45,0%; cocoa mass 36,0%; cocoa butter 18,0%; emulsifier: **soya** lecithin <1%; natural vanilla flavouring <1%

Cocoa Horizons Foundation. HORIZONS cocoa ingredients.

Possible allergen cross contact during processing

May contain : Milk

Delivery form

	EAN	Net weight	Gross weight	Dimensions (l x b x h)	Packaging material
BOX	8711177580210	1,360 KG	2,030 KG	350x280x120 MM	Corrugated American Case
Shape		truffle shells			
Amount		504pcs/UC			
Amount per pallet		96BOX/PAL			
Order quantity	1,36 KG (or multiply of this)				

Product characteristics

DIAMETER	25,0 mm
BASE COLOUR*	brown (yellow-red-dark)

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

Chemical limits

MOISTURE	max 1 %
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Ref.Method

IOCCC1(1952)

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for customer 34891

Company - Barry Callebaut Decorations BV

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12.09.2018 15:24:37

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p. 1 / 4



CHD-TS-19950E0-999

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Physical limits

Ref.Method

Not specified.

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	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

24 Month (s) after production date

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

ENERGY VALUE	563 kcal	VITAMIN B12 RI	0,0 %
ENERGY VALUE RI	28,1 %	VITAMIN C L-ASCORBIC ACID	0,000 mg
ENERGY VALUE	2.355 kJ	VITAMIN C RI	0,0 %
TOTAL FAT	37,9 g	VITAMIN D CALCIFEROL	1,685 µg
TOTAL FAT RI	54,2 %	VITAMIN D RI	33,7 %
SATURATED FATTY ACID	22,7 g	VITAMIN D (IU)	67
SATURATED FATTY ACID RI	113,6 %	VITAMIN E ALPHA-TOCOPHEROL	3,042 mg
MONO UNSATURATED FATTY ACID	12,3 g	VITAMIN E RI	25,4 %
POLY UNSATURATED FATTY ACID	1,2 g	VITAMIN E (IU)	5
TRANS FATTY ACID (TFA) TOTAL	0,0 g	VITAMIN H BIOTIN	0,000 mg
CHOLESTEROL	0,0 mg	VITAMIN H RI	0,0 %
AVAILABLE CARBOHYDRATES	47,3 g	VITAMIN M FOLIC ACID	10,505 µg
AVAILABLE CARBOHYDRATES RI	18,2 %	VITAMIN M RI	5,3 %
SUGARS (MONO+DISACCHARIDES)	45,0 g	VITAMIN K - PHYLLOQUINONES	0,000 µg
SUGARS (MONO+DISACCHARIDES) RI	50,0 %	VITAMIN K RI	0,0 %
POLYOLS	0,0 g	PHOSPHORUS	136,2 mg
STARCH	1,8 g	PHOSPHORUS RI	19,5 %
DIETARY FIBRE	6,8 g	IRON	10,63 mg
TOTAL PROTEIN	4,3 g	IRON RI	76,0 %
PROTEIN RI	8,6 %	MAGNESIUM	86,0 mg

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p. 2 / 4



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MILK PROTEIN	0,0 g	MAGNESIUM RI	22,9 %
SALT	0,01 g	ZINC	1,20 mg
SALT RI	0,2 %	ZINC RI	12,0 %
SODIUM	3,7 mg	IODINE	0,00 µg
ORGANIC ACIDS	0,58 g	IODINE RI	0,0 %
TOTAL ALKALOIDS	0,43 g	CALCIUM	23,9 mg
POLY HYDROXYPHENOLS	1,09 g	CALCIUM RI	3,0 %
ALCOHOL	0,00 g	CHLORIDE	7,30 mg
VITAMIN A RETINOL	15,217 µg	CHLORIDE RI	0,9 %
VITAMIN A RI	1,9 %	POTASSIUM	399,2 mg
VITAMIN A (IU)	51	POTASSIUM RI	20,0 %
PROVITAMIN A BETA-CAROTENE	0,000 µg	MANGANESE	0,00 mg
VITAMIN B1 THIAMIN	0,072 mg	MANGANESE RI	0,2 %
VITAMIN B1 RI	6,6 %	FLUORIDE	0,09 mg
VITAMIN B2 RIBOFLAVIN	0,072 mg	FLUORIDE RI	2,5 %
VITAMIN B2 RI	5,2 %	SELENIUM	3,33 µg
VITAMIN B3/PP NIACIN/NICOTIN	0,543 mg	SELENIUM RI	6,1 %
VITAMIN B3 RI	3,4 %	CHROMIUM	43,46 µg
VITAMIN B5 PANTOIC ACID	0,290 mg	CHROMIUM RI	108,7 %
VITAMIN B5 RI	4,8 %	MOLYBDENUM	52,88 µg
VITAMIN B6 PYRIDOXIN	0,036 mg	MOLYBDENUM RI	105,8 %
VITAMIN B6 RI	2,6 %	ASH CONTENT	1,03 g
VITAMIN B12 CYANO-COBALAMINE	0,000 µg		

RI = Reference Intake

Additional allergens and other information

MILK PRODUCTS (EXCL. LACTITOL)	1	HAZELNUTS, ALMONDS	0
LACTOSE	1	HAZELNUT OIL, ALMOND OIL	0
EGGS AND PRODUCTS THEREOF	0	OTHER NUTS *	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	SULPHUR DIOXIDE/ SULPHITES IN CONC	0
BUCKWHEAT	0	VANILLIN	1
BEEF	0	CELERY PRODUCTS	0
PORK	0	ALCOHOL	0
CHICKEN	0	ASPARTAME	0

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p. 3 / 4



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Additional allergens and other information

FISH (INCL. SQUID)	0	FRUCTOSE	1
CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB)	0	SUITABLE FOR VEGETARIANS	1
MOLLUSCS (INCL. ABALONE)	0	SUITABLE FOR VEGANS	1
MAIZE	0		

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

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

***: excl. fully refined oil/fat

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

Legal data (calculated according to EU Directive 2000/36/EC)

Dry cocoa solids	54,2 %	+/-1,5
Dry fatfree cocoa solids	16,2 %	+/- 1

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

Printed on 12.09.2018 for customer GARRI EHF. ICELAND

Alexandre van der Moezel

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p. 4 / 4