



CHD-P72VEN-E4-U70

Product specification according to the legislation of EU

BRUYERRE S.A.
RUE F.L. BRUYERRE 30-34
6041 GOSSELIES
BELGIUM

Product Specification

Legal denomination :	Dark couverture chocolate
Certification	Certified HALAL
Commercial name :	VENEZUELA
Article :	CHD-P72VEN-E4-U70
Commodity code for EU :	1806.2010

Typical composition

cocoa mass Venezuela; sugar; cocoa butter; natural vanilla flavouring

Possible allergen cross contact during processing

May contain : Milk

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

	EAN	Net weight
UC	3073416101040	2,500 KG
BOX	13073416101047	10,000 KG
Shape		Pistoles
Amount		2,5KG/UC
Amount per box/bag/each		4UC/BOX
Amount per pallet		42BOX/PAL
Order quantity 10 KG (or multiply of this)		

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	43,3 %	+/- 1,5	IOCCC14(1972)

Physical limits

	Ref.Method
Particle size : max. 3 % of the dry fatfree substance is > 30 micron.	IOCCC38(1990)

Microbiological limits

		Ref.Method
TOTAL PLATE COUNT (CC)	max 5.000/g	ISO4833
YEASTS	max 50/g	ISO7954

Article : CHD-P72VEN-E4-U70

for customer 5996

BC Manufacturing France - 19 Bld Michelet

78250 MEULAN - FRANCE

24.09.2020 09:15:37

Tel. : 01 30 22 84 00 Fax.: 01 30 22 84 84

p. 1 / 4



CHD-P72VEN-E4-U70

Product specification according to the legislation of EU

Microbiological limits		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

24 Month (s) after production date

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

ENERGY VALUE	566 kcal	VITAMIN B12 RI	0,0 %
ENERGY VALUE RI	28,3 %	VITAMIN C L-ASCORBIC ACID	0,000 mg
ENERGY VALUE	2.368 kJ	VITAMIN C RI	0,0 %
TOTAL FAT	43,3 g	VITAMIN D CALCIFEROL	2,040 µg
TOTAL FAT RI	61,8 %	VITAMIN D RI	40,8 %
SATURATED FATTY ACID	26,1 g	VITAMIN D (IU)	82
SATURATED FATTY ACID RI	130,3 %	VITAMIN E ALPHA-TOCOPHEROL	3,664 mg
MONO UNSATURATED FATTY ACID	14,0 g	VITAMIN E RI	30,5 %
POLY UNSATURATED FATTY ACID	1,3 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	28,5 g	VITAMIN M FOLIC ACID	16,253 µg
AVAILABLE CARBOHYDRATES RI	11,0 %	VITAMIN M RI	8,1 %
SUGARS (MONO+DISACCHARIDES)	24,9 g	VITAMIN K - PHYLLOQUINONES	0,000 µg
SUGARS (MONO+DISACCHARIDES) RI	27,7 %	VITAMIN K RI	0,0 %
POLYOLS	0,0 g	PHOSPHORUS	263,6 mg
STARCH	3,6 g	PHOSPHORUS RI	37,7 %
DIETARY FIBRE	13,0 g	IRON	19,56 mg
TOTAL PROTEIN	8,2 g	IRON RI	139,7 %
PROTEIN RI	16,4 %	MAGNESIUM	166,4 mg
MILK PROTEIN	0,0 g	MAGNESIUM RI	44,4 %
SALT	0,02 g	ZINC	2,28 mg
SALT RI	0,3 %	ZINC RI	22,8 %
SODIUM	6,9 mg	IODINE	0,00 µg
ORGANIC ACIDS	1,14 g	IODINE RI	0,0 %
TOTAL ALKALOIDS	0,83 g	CALCIUM	46,0 mg
POLY HYDROXYPHENOLS	2,08 g	CALCIUM RI	5,7 %
ALCOHOL	0,00 g	CHLORIDE	13,21 mg

Article : CHD-P72VEN-E4-U70

for customer 5996

BC Manufacturing France - 19 Bld Michelet

78250 MEULAN - FRANCE

24.09.2020 09:15:37

Tel. : 01 30 22 84 00 Fax.: 01 30 22 84 84

p. 2 / 4



CHD-P72VEN-E4-U70

Product specification according to the legislation of EU

VITAMIN A	RETINOL	18,333 µg	CHLORIDE RI	1,7 %
VITAMIN A	RI	2,3 %	POTASSIUM	739,3 mg
VITAMIN A	(IU)	61	POTASSIUM RI	37,0 %
PROVITAMIN A	BETA-CAROTENE	0,000 µg	MANGANESE	0,00 mg
VITAMIN B1	THIAMIN	0,134 mg	MANGANESE RI	0,1 %
VITAMIN B1	RI	12,2 %	FLUORIDE	0,16 mg
VITAMIN B2	RIBOFLAVIN	0,134 mg	FLUORIDE RI	4,6 %
VITAMIN B2	RI	9,6 %	SELENIUM	6,18 µg
VITAMIN B3/PP	NIACIN/NICOTIN	1,075 mg	SELENIUM RI	11,2 %
VITAMIN B3	RI	6,7 %	CHROMIUM	80,64 µg
VITAMIN B5	PANTOIC ACID	0,538 mg	CHROMIUM RI	201,6 %
VITAMIN B5	RI	9,0 %	MOLYBDENUM	98,11 µg
VITAMIN B6	PYRIDOXIN	0,067 mg	MOLYBDENUM RI	196,2 %
VITAMIN B6	RI	4,8 %	ASH CONTENT	1,89 g
VITAMIN B12	CYANO-COBALAMINE	0,000 µg		

RI = Reference Intake

Additional allergen information: presence as ingredient or through cross contact on production line

MILK PRODUCTS (EXCL. LACTITOL)	1	HAZELNUTS, ALMONDS	0
LACTOSE	1	HAZELNUT OIL, ALMOND OIL	0
EGGS AND PRODUCTS THEREOF	0	OTHER NUTS *	0
SOY**	0	PEANUTS **	0
FULLY REFINED SOYBEAN OIL/FAT	0	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
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	74,2 %	+/- 2
Dry fatfree cocoa solids	30,9 %	+/-1,5

Article : CHD-P72VEN-E4-U70

for customer 5996

BC Manufacturing France - 19 Bld Michelet

78250 MEULAN - FRANCE

24.09.2020 09:15:37

Tel. : 01 30 22 84 00 Fax.: 01 30 22 84 84

p. 3 / 4



CHD-P72VEN-E4-U70

Product specification according to the legislation of EU

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

Storage conditions

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

Storage Temperature : 12 - 20 °C

Kosher certification

Kosher Dairy

OK Kosher certificate available on request. Kosher status is confirmed on packaging (only for solid products).

Printed on 24.09.2020 for customer BRUYERRE S.A.

Valentine Detalle

Article : CHD-P72VEN-E4-U70

for customer 5996

BC Manufacturing France - 19 Bld Michelet

78250 MEULAN - FRANCE

24.09.2020 09:15:37

Tel. : 01 30 22 84 00 Fax.: 01 30 22 84 84

p. 4 / 4