



CALLEBAUT

ESTABLISHED 1911

CHM-SC-WDNLV-556

Product specification according to the legislation of EU

Product Specification

Legal denomination :	Blend of chocolate and white chocolate
Certification	Certified HALAL
Commercial name :	Sensation - Mix Dark/White
Article :	CHM-SC-WDNLV-556
Commodity code for EU :	1806.2010

Product will be taken out of our product range

Typical composition

sugar 45.5%; cocoa butter 24.5%; whole **milk** powder 17.5%; cocoa mass 11.0%; **milkfat** <1%; emulsifier: **soya** lecithin <1%; natural vanilla flavouring <1%

Growing Great Chocolate ingredients: Cocoa

Delivery form

	EAN	Net weight
UC	5410522231281	2.500 KG
BOX	5410522231298	10.000 KG
Shape		Shiny callets
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

MOISTURE	max 1 %
----------	---------

Ref.Method

IOCCC1(1952)

Physical limits

Particle size : max. 3 % of the dry fatfree substance is > 30 micron.

Ref.Method

IOCCC38(1990)

Microbiological limits

TOTAL PLATE COUNT (CC)	max 5,000/g
YEASTS	max 50/g
MOULDS	max 50/g
ENTEROBACTERIACEAE	max 10/g
COLIFORMS	max 10/g
E.COLI	absent/g
SALMONELLAE	absent/25g

Ref.Method

ISO4833

ISO7954

ISO7954

ISO21528-2

ISO4832

ISO16649-2

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.

Article : CHM-SC-WDNLV-556

for customer

BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

10.03.2020 16:55:45

Tel. : 053 73 02 11 Fax.: 053 78 04 63

p. 1 / 4



CALLEBAUT

ESTABLISHED 1911

CHM-SC-WDNLV-556

Product specification according to the legislation of EU

Shelf life

12 Month (s) after production date

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

ENERGY VALUE	564 kcal	VITAMIN B12 RI	14.8 %
ENERGY VALUE RI	28.2 %	VITAMIN C L-ASCORBIC ACID	0.335 mg
ENERGY VALUE	2,361 kJ	VITAMIN C RI	0.4 %
TOTAL FAT	36.0 g	VITAMIN D CALCIFEROL	1.352 µg
TOTAL FAT RI	51.5 %	VITAMIN D RI	27.0 %
SATURATED FATTY ACID	21.7 g	VITAMIN D (IU)	54
SATURATED FATTY ACID RI	108.3 %	VITAMIN E ALPHA-TOCOPHEROL	2.472 mg
MONO UNSATURATED FATTY ACID	11.5 g	VITAMIN E RI	20.6 %
POLY UNSATURATED FATTY ACID	1.1 g	VITAMIN E (IU)	4
TRANS FATTY ACID (TFA) TOTAL	0.4 g	VITAMIN H BIOTIN	0.000 mg
CHOLESTEROL	20.7 mg	VITAMIN H RI	0.0 %
AVAILABLE CARBOHYDRATES	52.9 g	VITAMIN M FOLIC ACID	9.660 µg
AVAILABLE CARBOHYDRATES RI	20.3 %	VITAMIN M RI	4.8 %
SUGARS (MONO+DISACCHARIDES)	51.9 g	VITAMIN K - PHYLLOQUINONES	0.000 µg
SUGARS (MONO+DISACCHARIDES) RI	57.7 %	VITAMIN K RI	0.0 %
POLYOLS	0.0 g	PHOSPHORUS	174.0 mg
STARCH	0.6 g	PHOSPHORUS RI	24.9 %
DIETARY FIBRE	2.0 g	IRON	3.35 mg
TOTAL PROTEIN	5.8 g	IRON RI	23.9 %
PROTEIN RI	11.6 %	MAGNESIUM	40.2 mg
MILK PROTEIN	4.5 g	MAGNESIUM RI	10.7 %
SALT	0.16 g	ZINC	0.94 mg
SALT RI	2.7 %	ZINC RI	9.4 %
SODIUM	65.0 mg	IODINE	4.57 µg
ORGANIC ACIDS	0.46 g	IODINE RI	3.0 %
TOTAL ALKALOIDS	0.13 g	CALCIUM	164.3 mg
POLY HYDROXYPHENOLS	0.32 g	CALCIUM RI	20.5 %
ALCOHOL	0.00 g	CHLORIDE	141.98 mg
VITAMIN A RETINOL	21.407 µg	CHLORIDE RI	17.7 %
VITAMIN A RI	2.7 %	POTASSIUM	348.4 mg
VITAMIN A (IU)	71	POTASSIUM RI	17.4 %
PROVITAMIN A BETA-CAROTENE	5.550 µg	MANGANESE	0.02 mg
VITAMIN B1 THIAMIN	0.075 mg	MANGANESE RI	0.8 %
VITAMIN B1 RI	6.8 %	FLUORIDE	0.05 mg
VITAMIN B2 RIBOFLAVIN	0.392 mg	FLUORIDE RI	1.3 %
VITAMIN B2 RI	28.0 %	SELENIUM	3.46 µg
VITAMIN B3/PP NIACIN/NICOTIN	0.162 mg	SELENIUM RI	6.3 %
VITAMIN B3 RI	1.0 %	CHROMIUM	19.31 µg

Article : CHM-SC-WDNLV-556

for customer

BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

10.03.2020 16:55:45

Tel. : 053 73 02 11 Fax.: 053 78 04 63

p. 2 / 4



CALLEBAUT

ESTABLISHED 1911

CHM-SC-WDNLV-556

Product specification according to the legislation of EU

VITAMIN B5 PANTOIC ACID	0.686 mg	CHROMIUM RI	48.3 %
VITAMIN B5 RI	11.4 %	MOLYBDENUM	24.59 µg
VITAMIN B6 PYRIDOXIN	0.064 mg	MOLYBDENUM RI	49.2 %
VITAMIN B6 RI	4.6 %	ASH CONTENT	1.55 g
VITAMIN B12 CYANO-COBALAMINE	0.371 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
FISH (INCL. SQUID)	0	FRUCTOSE	1
CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB)	0	SUITABLE FOR VEGETARIANS	1
MOLLUSCS (INCL. ABALONE)	0	SUITABLE FOR VEGANS	0
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.

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 10.03.2020

Article : CHM-SC-WDNLV-556

BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

Tel. : 053 73 02 11 Fax.: 053 78 04 63

for customer

10.03.2020 16:55:45

p. 3 / 4



CALLEBAUT

BELGIUM 1911

CHM-SC-WDNL-556

Product specification according to the legislation of EU

Katrien Drieskens

Article : CHM-SC-WDNL-556

BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

Tel. : 053 73 02 11 Fax.: 053 78 04 63

for customer

10.03.2020 16:55:45

p. 4 / 4