



**CALLEBAUT**

ESTABLISHED 1911

**CHD-MO-D-E0-X27**

**Product specification according to the legislation of EU**

HB INGREDIENTS  
COCOA HOUSE  
15 CLIFFE INDUSTRIAL ESTATE  
LEWES - EAST SUSSEX  
SUSSEX  
SUSSEX  
BN8 6JL  
UNITED KINGDOM

### Product Specification

**Legal denomination :** Instant powder for chocolate mousse  
**Certification** Certified HALAL  
RSPO MB #CU-RSPO SCC-818712  
**Article :** CHD-MO-D-E0-X27  
**Commodity code for EU :** 1806.9039

### Typical composition

Chocolate 75.0% (cocoa mass 30.0%; sugar 24.0%; skimmed **milk** powder 24.0%; fat-reduced cocoa powder 21.5%; emulsifier: lecithins (soya) <1%; natural vanilla flavouring <1% ) ; sugar 10.0%; glucose syrup 5.0%; fully hydrogenated vegetable fat (palm kernel) 4.5%; colour E150d 2.0%; fat-reduced cocoa powder 1.0%; **milk** proteins <1%; emulsifier: mono- and diglycerides of fatty acids <1%; stabiliser: E340ii <1%; emulsifier: E472a <1%

Cocoa Horizons Foundation: cocoa ingredients. Supports the Cocoa Horizons Foundation in countries where the program is operating.

Products with "best before" until 21.03.2023 are not halal certified.

### Delivery form

	<b>EAN</b>	<b>Net weight</b>
UC	5410522545852	0.800 KG
BOX	5410522545845	8.000 KG

Shape Powder  
Amount 0,8KG/UC  
Amount per box/bag/each 10UC/BOX  
Amount per pallet 42BOX/PAL  
Order quantity 8 KG (or multiply of this)

### Packaging information

<b>Packaging unit</b>	<b>Packaging material</b>	<b>Identification code</b>
UC	Bag	07-O
BOX	Box	20-PAP

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Chemical limits			Ref.Method
MOISTURE	max 3.50 %		IOCCC1(1952)
TOTAL FAT CONTENT	20.2 %	+/- 1.0	IOCCC14(1972)

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	not detected/g		ISO16649-2
SALMONELLAE	not detected/375g		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 <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
18 Month (s) after production date under below recommended storage conditions

Nutritional data for 100g (by calculation based on literature data)			
ENERGY VALUE	450 kcal	VITAMIN C L-ASCORBIC ACID	0.360 mg
ENERGY VALUE RI	22.5 %	VITAMIN C RI	0.5 %
ENERGY VALUE	1,881 kJ	VITAMIN D CALCIFEROL	0.632 µg
TOTAL FAT	20.2 g	VITAMIN D RI	12.6 %
TOTAL FAT RI	28.9 %	VITAMIN D (IU)	25
SATURATED FATTY ACID	14.2 g	VITAMIN E ALPHA-TOCOPHEROL	1.123 mg
SATURATED FATTY ACID RI	70.8 %	VITAMIN E RI	9.4 %
MONO UNSATURATED FATTY ACID	4.6 g	VITAMIN E (IU)	2
POLY UNSATURATED FATTY ACID	0.5 g	FOLATE	15.816 µg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	FOLATE RI	7.9 %
CHOLESTEROL	3.6 mg	PHOSPHORUS	347.0 mg
AVAILABLE CARBOHYDRATES	47.6 g	PHOSPHORUS RI	49.6 %
AVAILABLE CARBOHYDRATES RI	18.3 %	IRON	13.76 mg
SUGARS (MONO+DISACCHARIDES)	44.5 g	IRON RI	98.3 %
SUGARS (MONO+DISACCHARIDES) RI	49.4 %	MAGNESIUM	146.2 mg
POLYOLS	0.0 g	MAGNESIUM RI	39.0 %
STARCH	2.9 g	ZINC	2.43 mg
DIETARY FIBRE	10.0 g	ZINC RI	24.3 %
TOTAL PROTEIN	13.4 g	IODINE	4.79 µg

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PROTEIN RI	26.8 %	IODINE RI	3.2 %
MILK PROTEIN	7.0 g	CALCIUM	200.5 mg
SALT	0.22 g	CALCIUM RI	25.1 %
SALT RI	3.7 %	CHLORIDE	156.33 mg
SODIUM	88.5 mg	CHLORIDE RI	19.5 %
ORGANIC ACIDS	1.26 g	POTASSIUM	1,179.0 mg
TOTAL ALKALOIDS	0.67 g	POTASSIUM RI	59.0 %
POLY HYDROXYPHENOLS	1.29 g	MANGANESE	0.02 mg
ALCOHOL	0.00 g	MANGANESE RI	0.8 %
VITAMIN A RETINOL	6.520 µg	FLUORIDE	0.09 mg
VITAMIN A (IU)	22	FLUORIDE RI	2.6 %
VITAMIN B1 THIAMIN	0.174 mg	SELENIUM	5.23 µg
VITAMIN B1 RI	15.9 %	SELENIUM RI	9.5 %
VITAMIN B2 RIBOFLAVIN	0.506 mg	CHROMIUM	41.83 µg
VITAMIN B2 RI	36.1 %	CHROMIUM RI	104.6 %
VITAMIN B3/PP NIACIN/NICOTIN	0.831 mg	MOLYBDENUM	52.01 µg
VITAMIN B3 RI	5.2 %	MOLYBDENUM RI	104.0 %
VITAMIN B12 CYANO-COBALAMINE	0.396 µg	ASH CONTENT	3.54 g
VITAMIN B12 RI	15.8 %		

RI = Reference Intake

**Allergens: presence as ingredient or through cross contact on production line**

MILK PRODUCTS (EXCL. LACTITOL)	1	OATS	0
LACTOSE	1	RYE	0
EGGS AND PRODUCTS THEREOF	0	BARLEY (EXCL. GLUCOSE SYRUP)	0
SOY*	1	WHEAT IN. SPELT, EX. GL. SYRUP	0
FISH (INCL. SQUID)	0	HYBRIDIZED STRAINS OF CEREALS	0
CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB)	0	HAZELNUTS/FILBERTS (CORYLUS VAR.)*	0
SULPHUR DIOXIDE/ SULPHITES IN CONC	1	ALMONDS*	0
CELERY PRODUCTS	0	BRAZIL NUT*	0
PEANUTS*	0	CASHEW NUT*	0
FULLY REFINED PEANUT OIL/FAT	0	MACADAMIA/BUSH/QUEENSLAND NUT*	0
SESAME PRODUCTS (INCL. OIL/FAT)	0	PECAN NUT*	0
MUSTARD PRODUCTS	0	PISTACHIO*	0
LUPIN	0	WALNUT*	0
MOLLUSCS (INCL. ABALONE)	0	F. REF. NUT OIL/FAT,EX. PEANUT	0

Legend : 1 = present 0 = absent

\*: excluding fully refined oil/fat

**Other substances of interest**

BEEF	0	CHESTNUT (CASTANEA VARIETIES)*	0
PORK	0	PINE/PINON/PIGNOLI NUTS (PINUS VAR.)*	0

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### Other substances of interest

CHICKEN	0	PILI NUT*	0
FRUCTOSE	1	SHEANUT*	0
MAIZE	0	HEARTNUT*	0
VANILLIN	1	CHINQUAPIN*	0
ALCOHOL	0	LYCHEE NUT*	0
ASPARTAME	0	BEECH NUT*	0
BUCKWHEAT	0	BUTTERNUT*	0
GLUTEN>20 PPM	0	COCONUT*	0
BARLEY BASED GLUCOSE SYRUP	0	HICKORY NUT*	0
WHEAT B. GLUC. SYRUP INC. DEX.	1	LACTITOL	0
FULLY REFINED SOYBEAN OIL/FAT	1		

Legend : 1 = present 0 = absent

\*: excluding fully refined oil/fat

### Dietary suitability information

SUITABLE FOR VEGETARIANS	1	SUITABLE FOR VEGANS	0
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Legend : 1 = suitable 0 = not suitable

"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.

Recommended storage temperature: 12 - 20 °C

### Kosher certification

**Kosher** : None

Printed on 30.10.2024 for customer HB INGREDIENTS

Evie De Vis

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