

## DCP-22PLARO-91B

## Product specification according to the legislation of EU

E.M.F. TRADING LTD. PO Box 267 1200 JOUNIEH LEBANON

**Product Specification** 

Legal denomination: Cocoa powder alkalized

Certification Certified HALAL
Commercial name: PLEIN AROME
Article: DCP-22PLARO-91B

Commodity code for EU: 1805.0000

## **Typical composition**

cocoa powder; acidity regulator: E 501i

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

### **Delivery form**

	EAN	Net weight
UC	3073419330263	5,000 KG
BOX	13073419330260	10,000 KG

Amount 5KG/UC
Amount per box/bag/each 2UC/BOX
Amount per pallet 48BOX/PAL

Order quantity 10 KG (or multiply of this)

## **Product characteristics**

Appearance : brown Colour : medium Brown

Smell and taste: typical for an alkalized cocoa powder without off-taste

Chemical limits		Ref.Method
MOISTURE	max 4,50 %	IOCCC1(1952)
TOT. FAT CONTENT ON DRY MATTER	22,0 - 24,0 %	IOCCC14(1972)
pН	6,8 - 7,2 -	IOCCC15(1972)
SHELLS ON ALKALI FREE NIBS	max 1,75 %	winnower control
ASHES (FAT FREE DRY MATTER)	max 14,00 %	IOCCC16(1973)

### Physical limits Ref.Method

Particle size :  $99.8~\% \pm 0.2~\text{min} < 75 \mu\text{m}$  , 200 mesh sieve IOCCC 38(1990)

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Barry Callebaut Cocoa AG - Hardturmstrasse 181

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N	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/25g	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

24 Month (s) after production date

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

ENERGY VALUE	389 kcal	SUGARS (MONO+DISACCHARIDES)	0,4 g
TOTAL FAT	23,0 g	DIETARY FIBRE	29,8 g
SATURATED FATTY ACID	13,8 g	TOTAL PROTEIN	19,5 g
AVAILABLE CARBOHYDRATES	9,1 g	SALT	0,04 g

RI = Reference Intake

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

MILK PRODUCTS (EXCL. LACTITOL)	0	OATS	0
LACTOSE	0	RYE	0
EGGS AND PRODUCTS THEREOF	0	BARLEY (EXCL. GLUCOSE SYRUP)	0
SOY*	0	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	0	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

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BEEF	0	CHESTNUT (CASTANEA VARIETIES)*	0
PORK	0	PINE/PINON/PIGNOLI NUTS (PINUS VAR.)*	0
CHICKEN	0	PILI NUT*	0
FRUCTOSE	1	SHEANUT*	0
MAIZE	0	HEARTNUT*	0
VANILLIN	0	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.	0	LACTITOL	0
FULLY REFINED SOYBEAN OIL/FAT	0		

 $Legend: 1 = present \quad 0 = absent$ 

## **Dietary suitability information**

Legend: 1 = suitable 0 = not suitable

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

Alkali expressed as K2CO3 on dry fat free matter

max 7 %

## **Storage conditions**

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

Storage Temperature: 12 - 20 °C

#### **Kosher certification**

#### **Kosher Pareve**

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

Printed on 22.03.2023 for customer E.M.F. TRADING LTD.

Claire-Marie Petit

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<sup>\*:</sup> excluding fully refined oil/fat

<sup>&</sup>quot;Suitable for vegans" is based on ingredients list and does not take into account possible cross contact during production.



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## **Export annex: 100 % Composition**

cocoa powder; acidity regulator: E 501i

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

**Sucrose** 

Cocoa butter

Milkfat

Milk Solids

Non fat cocoa solids

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