

JS Cocoa, Diederik Sonoyweg 1 1509 BR Zaandam, the Netherlands

P: +31 75 650 4810 W: www.jscocoa.com

PRODUCT SPECIFICATION SHEET

JS Natural cocoa powder - ZERO

Description:

Product description:

Natural cocoa powder from Theobroma cocoa

Application:

Designed for preparation of chocolate confectionery and other food products

Process Description:

Defatted cocoa solids are sterilized and milled

Production location:

Zaandam, The Netherlands

Nutritional data:

Nutritional values	UoM	Typical values (100g)
Energy	kJ	727
Energy	kcal	198
Fat	g	0.3
- Of which Saturated	g	0.2
 Of which mono unsaturated 	g	0.1
 Of which poly unsaturated 	g	0.0
Carbohydrate	g	17.2
- Of which sugar	g	2.0
- Of which starch	g	15.0
Protein	g	28.6
Fibers	g	13.0
Sodium	mg	23.0

Sensory Properties:

Color Dry Brown
Color in Application Brown

Odor Cocoa, free from off odors
Taste Cocoa, free from off flavours

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Specifications and typical values:

Quality and Chemical properties:

Parameter	UoM	Typical value
Fat	%	0 – 2
Moisture	%	max. 5.0
Fineness	%	min. 99.5 <75µm
рН	-	6.0 ± 0.5

Microbiological properties:

Parameter	UoM	Typical value
Total Plate Count	cfu/g	max. 5000
Yeast	cfu/g	max. 100
Moulds	cfu/g	max. 100
E-colli	/g	Negative
Salmonella	/25g	Negative

Certifications:

FSSC 22000	Yes	Version 5.0
Kosher	Yes	Factory is Kosher certified
Halal	Yes	Factory is Halal certified
UTZ	Yes	Factory is mass balance certified

Allergens:

Allergen	Presence as an ingredient or additive
Gluten (or components thereof)	Not present
Eggs (or components thereof)	Not present
Fish (or components thereof)	Not present
Peanuts (or components thereof)	Not present
Soya (or components thereof)	Not present
Milk and Dairy (or components thereof)	Not present
Lactose (or components thereof)	Not present
Edible nuts (or components thereof)	Not present
Celery (or components thereof)	Not present
Mustard (or components thereof)	Not present
Seeds (or components thereof)	Not present
Lupine (or components thereof)	Not present
Mollusks (or components thereof)	Not present
Sulphur dioxide and Sulphite >10mg/kg	Not present

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Transport, Packaging and Storage:

Paper bags:

Distribution Unit

Weight net/ weight gross 25 kg/ 25,48 kg Distribution unit dimensions (l/w/h) 80/40/15 cm

Shelf life 3 years after manufacturing date
Storage conditions Store in a cool and dry place

Pallet:

Pallet type One way pallets 100x80 cm

Sacks per layer/ layers/ total 3/12/36
Weight net/ Weight gross 900kg / 925kg
Dimensions (I/w/h) 100/80/160 cm

Bigbag:

Distribution Unit

Weight net/ weight gross 1000 kg/ 1003 kg Distribution unit dimensions (I/w/h) 100/100/190 cm

Shelf life 3 years after manufacturing date Storage conditions Store in a cool and dry place

Pallet:

Pallet type Four way pallets HT 100x120 cm

Weight net/ Weight gross 1000kg / 1025kg Dimensions (I/w/h) 100/120/200 cm

Labeling:

Product name Yes
Production date Yes
Expiry date Yes
Supplier Yes

Batch \ Lot code Yes product \ year \ week \ XXX

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