

Product Specifications and Information

Dark Chocolate Couverture Chips 55%

AAPM

General Product Description

Appearance / Color dark brown, shiny

Odor aromatic with distinct cocoa and slight bitter flavor

Taste strong cocoa flavor, slight tart, sweet

Texture firm, soft-melting, smooth

Ingredients Cocoa Mass, Sugar, Cocoa Butter, Soy Lecithin (emulsifier), Vanilla Extract

Ingredients	Qty in %	Country of Origin	Botanical Origin	
Cocoa Mass	46	Ivory Coast	cocoa bean	
Sugar	44	Germany, Poland	beet root	
Cocoa Butter	er 10 West Africa		cocoa bean	
Emulsifier: Soy Lecithin	cithin <1 Brazil		soybean	
Vanilla Extract	< 0,1	Africa, EU	vanilla pod	

Manufactured in Germany

Nutritional Values				
Average nutritional values per 100g*				
Energy	2.323 kJ / 558 kcal	Fat	35 g	
Carbohydrates	49 g	-of which is saturated	22 g	
-of which is sugar	44 g	Fiber	11 g	
Salt	0 g	Protein	5,9 g	

^{*}All information has been calculated from tables of nutritional value and are subject to natural deviations!

Chemical, Physical and Microbiological Parameters					
Analysis	Index Value	Unit	Method		
Water Content	max. 2	%	Drying cupboard 4h at 105°C		
Total Germ Content	max. 5000	cfu/g	According § 64 LFGB		
Yeasts	max. 100	cfu/g	According § 64 LFGB		
Mold	max. 100	cfu/g	According § 64 LFGB		
Enterobacteriaea	max. 100	cfu/g	According § 64 LFGB		
E. Coli	negative	cfu/g	According § 64 LFGB		
Osmotolerant Leaven	negative	cfu/10g	According § 64 LFGB		
Salmonellae	negative	cfu/25g	According § 64 LFGB		

Storage and Shelf Life

Minimum shelf life Recommended 720 days from date of production

shelf requirements Other storage approx. 15 - 18 $^{\circ}$ C

requirements approx. 60% relative humidity, protect from light Short-term variations in temperature, e.g. during transport, do not effect the product quality or shelf-life.



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Allergen Information						
Allergens	Contained in Product		Risk of Cross-contamination			
	Yes	No	Substance	Yes	No	Comment
Cereals containing gluten		Х			Х	
Crustaceans		Х			Х	
Eggs		Х			Х	
Fish		Х			Х	
Peanuts		Х			Х	
Soy	Х		soy lecithin		Х	
Milk		Х		х		milk powder
Nuts		Х		х		almonds, hazelnuts
Almonds		Х		х		almonds
Pistachios		Х			Х	
Hazelnuts		Х		х		hazelnuts
Celery		Х			Х	
Mustard		Х			Х	
Sesame Seeds		Х			Х	
Sulphur Dioxide and Sulphites		Х			Х	
Lupin		Х			Х	
Molluscs		х			х	

Status				
Description	Yes	No	Comment	
Suitable for Vegetarians	Х			
Suitable for Ovo-Vegetarians	Х		may contain traces of milk powder	
Suitable for Lacto-Vegetarians	X			
Suitable for Vegans	Х		may contain traces of milk powder	
Suitable for Lactos Intolerance		х	may contain traces of milk powder	
Suitable for Celiac Disease	Х			
Kosher	Х			
Halal	Х			
Fairtrade MB Certificate	Х		Fairtrade Cocoa / only on order	
UTZ MB certificate	Х		only on order	
RSPO SG Certificate		Х		
Contains Alcohol		Х		



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Aflatoxin

We only use specified oil seeds, which have been analyzed on aflatoxin at our suppliers before shipping. Added to that are random samples of raw materials taken for analysis on aflatoxin. The limiting values comply with the Regulations (EC) No. 396/2005 and No. 1881/2006 as amended.

GMO Status

All ingredients and raw materials used are from a non-GMO source and do not contain genetically modified organisms nor made with the help of genetic modification. This product fully complies with European Regulation (EC) No 1829/2003 and (EC) No 1830/2003.

Irradiation

None of the raw materials in use or our products themselves have been treated with ionising radiatiion.

Nanotechnology

We do not use any food or food ingredients that have been produced using nanotechnology or that contain nanomaterials. Our raw material suppliers confirm that the products supplied have not been treated.

Pesticides and Heavy Metals

We use only products that comply with the food law. Our raw materials suppliers always confirm their compliance with the Regulation on Maximum Residue Levels. Added to that, we subject the raw materials we receive to an analysis for heavy metals (lead, cadmium, mercury and arsenic) and pesticides on a random base. The analysis is carried out in an external laboratory according to the German Regulation on Maximum Residue Levels of 5 November 1999 (Federal Gazette I p. 2082) as amended.

Contamination with Foreign Matters

To ensure the safety of this product, we have installed state-of-the-art equipment including fine mesh sieves, permanent magnets, camera sorter, x-ray and metal detectors in order to exclude a contamination with foreign matter to the best possible extent.

Packaging

All food contact packaging materials we use comply with Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with food and Commission Regulation (EU) No 10/2011 on plastic materials and articles intended to come in contact with food as well as with the German Food and Feed Bok and the German Consumer Goods Ordinance, all as amended. All food contact packaging materials we use comply with the heavy metals values laid down in Council Directive 94/62/EC and with the requirements of Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), all as amended.