

# Product Specifications and Information Organic Milk Chocolate Couverture Chips 41%

		AAPL			
	Genera	l Product Description			
Appearance / Color Odor	light brown - brown, shiny aromatic of milk and chocolate, with slight cocoa flavor like chocolate with fine cocoe flavor and distinct milk tests awast				
Taste Texture	like chocolate with fine cocoa flavor and distinct milk taste, sweet firm, soft-melting, smooth				
Ingredients	Cane Sugar*, Cocoa Butter*, Whole Milk Powder*, Cocoa Mass* *Certified Organic				
Ingredients	Qty in %	Country of Origin	Botanical Origin		
Cane Sugar*	38	Brazil, Columbia	Cane		
Cocoa Butter*	30	South America, Africa	cocoa bean		
Whole Milk Powder*	21	Germany, Austria, Switzerland	cow's milk		
Cocoa Mass*	11	Peru	cocoa bean		

Manufactured in Germany

Nutritional Values					
Average nutritional values per 100g*					
Energy	2.465 kJ / 592 kcal	Fat	41 g		
Carbohydrates	48 g	-of which is saturated	25 g		
-of which is sugar	46 g	Fiber	2,4 g		
Salt	0,21 g	Protein	6,5 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	
Milk Solids	ca. 20,4			
Milkfat	ca. 5,5	ca. 5,5 %		
Total Germ Content	max. 5000	cfu/g	According § 64 LFGB	
Yeasts	max. 100	cfu/g	According § 64 LFGB	
Mold	max. 100	cfu/g According § 6		
Enterobacteriaea	max. 100	C cfu/g According § 6		
E. Coli	negative	cfu/g According § 64 L		
Osmotolerant Leaven	negative	cfu/10g According § 64 LFG		
Salmonellae	negative	cfu/25g According § 64 LFGB		

	Storage and Shelf Life			
Minimum shelf life	540 days from date of production			
Recommended shelf requirements	approx. 15 - 18 ° C			
Other storage 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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		Aller	gen Informatio	on		
Allergens	Contained in Product			Risk of Cross-contamination		
	Yes	No	Substance	Yes	No	Comment
Cereals containing gluten		Х			Х	
Crustaceans		х			x	
Eggs		Х			Х	
Fish		Х			Х	
Peanuts		Х			Х	
Soy		Х		Х		soy lecithin
Milk	X		milk powder		Х	
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		X	contains milk powder	
Suitable for Lacto-Vegetarians	Х			
Suitable for Vegans		X	contains milk powder	
Suitable for Lactos Intolerance		X	contains milk powder	
Suitable for Celiac Disease	Х			
Kosher	Х			
Halal	Х			
Fairtrade MB Certificate	Х		Fairtrade Cocoa + Sugar / only on order	
UTZ MB certificate	Х		only on order	
RSPO SG Certificate		X		
Contains Alcohol		X		



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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.

#### **Ionising 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

#### **Pesticides and Contaminants**

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.