

Issue of the Sheet N°: MS-040-J  
Date: 29/08/2012  
Print date: 29/08/2012

Revision of the Sheet N°: MS-040-I  
Date: 12/12/2008

**Product Description** Chocolate  
**Country of Production** Shavings Noir  
Belgium

**Ingredient List**

Sugar - Cocoa mass - Milk fat - Cocoa butter - Emulsifier: soy lecithin (E322) - Flavouring: natural vanilla.

<u>Ingredient</u>	<u>Percentage</u>
Sugar	: 52,7%
Cocoa mass	: 43,4%
Milk fat	: 2,0%
Cocoa butter	: 1,4%
Emulsifier: soy lecithin (E322)	: 0,5%
Flavouring: natural vanilla	+

**Physical and Chemical Parameters**

		Method
Total fat content	: 27,2 +/- 1,5%	O.I.C.C.C.
Viscosity	: 2500-3600 mPas	HAAKE RV 20 / CASSON / O.I.C.C.C.
Yield value	: 25-40 Pa	HAAKE RV 20 / CASSON / O.I.C.C.C.
Fineness	: max 3,0 % > 30µm	Sieve 317 mesh, hole 30 µm
Moisture	: max 1,0 %	O.I.C.C.C.

**Typical values**

Dry milk solids	: 2,0 %
Fat free dry milk solids	: 0,0 %
Dry cocoa solids	: 44,0 %
Fat free dry cocoa solids	: 19,5 %
Milk Fat	: 2,0 %
Cocoa butter	: 24,5 %

**Nutritional Information**

(Average per 100g / Indicative Values)

Total fat	: 27,2	g/100g
Of which: -Saturated fats	: 16,7	g/100g
-Mono unsaturated fats	: 9,5	g/100g
-Poly unsaturated fats	: 1,1	g/100g
-Trans fatty acids	: 0,1	g/100g
-Milk fat	: 2,0	g/100g
-Cholesterol	: 6,11	mg/100g
Carbohydrates	: 56,3	g/100g
Of which: -Starch	: 3,4	g/100g
-Sugars	: 52,9	g/100g
-Lactose	: 0,0	g/100g
-Saccharose	: 52,9	g/100g
-Polyols	: 0,0	g/100g
Proteins	: 5,2	g/100g
Of which: -Milk proteins	: 0,0	g/100g
Fibers	: 7,4	g/100g
Energy	: 506	kcal/100g
Energy	: 2112	kJ/100g
Vitamin A	: 20,0	ug/100g
Sodium	: 109,0	mg/100g

The nutritional values are all indicative data. The values originate from theoretical results. The expressed data comprise relevant nutritional components only. Therefore the sum does not equal 100%

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	Max	Units
Total plate count :	5000	/g
Yeast :	50	/g
Moulds :	50	/g
Enterobacteriaceae :	10	/g
Salmonella :	absent	/25g
Coliforms :	10	/g
E. Coli :	absent	/g

**GMO Information**

No specific labeling is required for the product on the basis of the Commission Regulation (EC) 1829/2003 and 1830/2003 of 22 September 2003

**Irradiation Information**

As our product has not been treated with ionising radiation and does not contain irradiated ingredients, no specific labeling is required as set up in EC directive 2000/13

**Quality Information**

BRC Global Standard: Food

**Pest control details and sanitation**

SGS Sanitec nv. Contract

**Storage conditions**

Solid form : 16 - 20 °C, max 60% relative humidity

**Packaging**

Solid form : 3kg box

**Shelf life**

Solid form : 12 mc

<b>Allergen Information</b>	0 : Free from	1 : Contains	(?) : May contain traces (for soya < 1ppm)
Cereals containing gluten and products thereof :	0		
Crustaceans and products thereof :	0		
Eggs and products thereof :	0		
Fish and products thereof :	0		
Peanuts and products thereof :	0		
Soybeans and products thereof :	1		
Milk and products thereof (including lactose) :	1		
Nuts and products thereof :	0		
Celery and products thereof :	0		
Mustard and products thereof :	0		
Sesame seeds and products thereof :	0		
Sulphur dioxide and sulphites at concentrations more than 10 mg/kg or 10 mg/litre expressed as SO <sub>2</sub> :	0		
Lupin and products thereof :	0		
Molluscs and products thereof :	0		
Maize and products thereof :	0		
Cocoa and products thereof :	1		
Yeast and products thereof :	0		
Legumes/pulses and products thereof :	0		
Fruit and products thereof :	0		
Glutamates :	0		
Benzoic acids and parabens :	0		
Azo dyes :	0		
Cinnamon :	0		
Vanillin :	1		
Umbelliferae :	0		
Beef :	0		
Pork :	0		
Chicken :	0		
Buckwheat :	0		
Aspartame :	0		
BHA/BHT :	0		

### Food Contaminants

Raw materials are guaranteed food grade in conformity with the applicable legislation on:

Mycotoxins  
Heavy metals  
Pesticide residues  
Dioxine  
Polycyclic aromatic hydrocarbon (PAH)  
Microbiology

On its manufactured products, Belcolade monitors the above mentioned contaminants by using a sampling plan based upon risk analysis.

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