

1. IDENTIFICATION

1.1 Product Name and Code

HORTA 55%

Code: 41170

1.2 Description

Chocolate couverture.

Available with certification Rainforest Alliance, KOSHER and HALAL.

1.3. Composition

COCOA MASS, SUGAR, COCOA BUTTER, EMULSIFIER (E-322 SUNFLOWER LECITHIN) AND NATURAL VANILLA FLAVOUR.

Dry cocoa solids: 55 % minimum

This product complies with Directive 2000/36/EC of the European Parliament and of the Council, relating to cocoa and chocolate products.

2. PACKAGING AND STORAGE

2.1. Expiry date

18 months after manufacturing date.

2.2. Packaging

Cardboard box with two plastic bags inside, net weight of 10 kg. Europalet 80 x120 cm.

Cardboard box with 8 plastic bags of 1 kg inside, net weight of 8 kg. Europalet 80 x120 cm.

Plastic bag with net weight of 12 kg. Europalet 80 x120 cm.

2.3. Storage conditions

Keep in a cool and dry place between 15 and 25 °C, R.H. <65%.

Keep the packaging closed after being opened. Follow the storage conditions.

3. APPLICATION

Heat the product by heat jacket and stir constantly until 50/55°C. Cool to 28/29 °C and temper to 31/32 °C.

If drying is conducted in a cold tunnel, it is recommended an inlet temperature of 10/12 °C and out of the tunnel at 16/18°C.

Relative humidity in working room < 55%.

4. TECHNICAL SPECIFICATIONS

4.1 Physical/chemical specifications

Parameter	Range	Method
APPEARANCE	dark brown solid	CG03
TASTE	chocolate	CG03
HUMIDITY 115°C	< 1,5%	CG05
FINESS	< 25 microns	CG10

4.2 Microbiological specifications

Parameter	Range	Method
Total aerobic	< 10.000 ufc/g	ISO 4833-1:2013
Enterobacter	< 10 ufc/g	ISO 21528-2:2017
Yeast and Moulds	Maximum 100 ufc/g	NF V08-059:2002
<i>Listeria monocytogenes</i>	Not detected/25g	PNTA0153
<i>Salmonella spp</i>	Not detected/25g	PNTA0216

5. NUTRITIONAL INFORMATION

(Theoretical data according to literature sources)

Energy value kJ / kcal (per 100 g)	2271 kJ/100g	547 kcal/100g
Total protein (g/100 g)	5,6	± 0,5
Carbohydrates (g/100 g)	44,7	± 2
of which		
Sugars	42,5	± 2
Fat composition (g/100 g)	37,1	± 2
of which		
Saturated	22,6	± 2
Monounsaturated	12,7	± 2
Polyunsaturated	1,7	± 0,5
Fibre (g/100 g)	7,3	± 0,5
Salt (g/100 g)	0,00	

6. ALLERGENIC CONSTITUENTS

ALLERGENS	CONTAINS	MAY CONTAIN	ABSENCE
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof			X
Crustaceans and products thereof			X
Eggs and products thereof			X
Fish and products thereof			X
Peanuts and products thereof			X
Soybeans and products thereof		X	
Milk and products thereof (including lactose)		X	
Nuts i. e. Almond , Hazelnut, Walnut, Cashew, Pecan nut (Carya illinoiesis, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut and products thereof			X
Celery and products thereof			X
Mustard and products thereof			X
Sesame seeds and products thereof			X
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO ₂ .			X
Lupin and products thereof			X
Mollusc and products thereof			X

7. G.M.O.

According to regulations EC 1829/2003, 1830/2003 and subsequent amendments, it does not have to be labelled as "containing GMO material or GMO derived material".

8. IRRADIATED

The ingredients used in our products are not irradiated, nor is the final product.

9. CONTAMINANTS

The product adheres to EU Regulation 2023/915 regarding contaminants and subsequent amendments.

10. PESTICIDES

The product adheres to EC Regulation 396/2005 regarding pesticides and subsequent amendments.

11. LABELLED

The products are packed according to EU 1169/2011 and subsequent amendments.