



PRODUCT SPECIFICATIONS SHEET

FRO/001

MOZZARELLA (40%+) - RECIPE 1

Rev 4.0

of 31/01/2023

GENERAL INFORMATIONS

Description : Pasta filata cheese minimum 40% fat dry.

Ingredient(s) : Cow milk, salt, coagulant, ferments.
(List of ingredients with non-mandatory declaration).

Origin : Milk and ingredients from EU origin.

PHYSICO-CHEMICAL SPECIFICATIONS*

	Target Value	Tolerance	Unit
Fat content	21,2	[20,5 - 23]	%
Total solids	51,5	[50 - 54]	%
Moisture content	48,5	[46 - 50]	%
Fat in dry matter	41,2	[40 - 43]	%
Moisture on a fat-free basis	61,5	[60 - 63]	%
Salt	1,25	[0,7 - 1,6]	%
pH	5,2	[5,1 - 5,5]	pH

* At the packaging stage.

AVERAGE NUTRITIONNAL VALUES (per 100g of finished product)

Energy	1230	kJ
	293	kcal
Fat content	21,2	g
- of which saturated	15,0	g
Carbohydrates	0,5	g
- of which sugar	0,5	g
Proteins	25,0	g
Salt	1,5	g

* Estimated values before product launch.

EXPECTED USE

B2B : grating, slicing.
Intended for cooking in pizzas, hot and cold prepared meals.

PACKAGING

Blocks 4x ~2,5kg - Approximate dimensions (mm) : 280 x 364 x 91
Block 1x ~2,5kg - Approximate dimensions (mm) : 280 x 91 x 91

STORAGE CONDITIONS

Shelf-life : 3 months at maximum 4°C
24 months at -18°C
Use after defrosting : 10 days at maximum 4°C
Do not refreeze after defrosting
Optimum for shredding : 1 month at maximum 4°C

ORGANOLEPTIC SPECIFICATIONS

Aspect	Uniform color : white to cream
Odor	Fresh, milky
Texture	Semi-hard, slightly elastic, fiber structure
Taste	Sweet, slightly acid, salty

MICROBIOLOGICAL SPECIFICATIONS

	Norme	Unité
Enterobacteriaceae	< 100	cfu/g
E. coli	< 10	cfu/g
Yeast	< 1000	cfu/g
Mould	< 1000	cfu/g
Salmonella	Absent	cfu/25g
Listeria monocytogenes	Absent	cfu/25g
Staphylococcus coagulase +	< 10	cfu/g

OTHER INFORMATIONS

Allergens

Major allergens that can be labeled within the meaning of regulation (EU) No 1169/2011 : **milk**

Ionisation

Without ionizing treatment and without ionizing treated ingredients, in accordance with directive 1999/2/EC and 1999/3/EC

GMOs

Without ingredients from GMO origin, in accordance with regulation (EC) No 1829/2003

Chemicals residues and contaminants

In accordance with the regulations (EC) No 1881/2006, (EC) No 396/2005 and (EC) No 470/2009 and its amendments concerning contaminants, residues of pesticides or veterinary products.

Radioactivity

In accordance with council regulation (Euratom) 2016/52 and its amendments.

Special diets

Suitable for : lacto vegetarians, lacto-ovo vegetarians, gluten intolerants.

Revised by :

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