

TECHNICAL DATA SHEET 3.26

Versione 1 30/04/24

PRODUCT	SOFT WHEAT FLOUR TYPE "00" ROSSA
Ingredients	Soft wheat flour type "00"
Intended use	Used for bread making and for all the products requiring chemical yeast employment in the recipe. Direct dough 2-4 hours with T° C 24±3: rising time are indicative and can change according to production conditions, yeast characteristics and room temperature.
Packaging	1 kg- 5 Kg - 25Kg Multilayer paper bag with valve and polyethylene for food.
Batch and EAN13 code	Printed on each bag.
Shelf life	Best before 6 months from production date
Allergens	GLUTEN – SOY – MUSTARD
Storage	Store in well ventilated and dry place. Avoid direct exposure to sunlight

NUTRITIONAL INFORMATION (Average values for 100g of edible product)

ENERGY	338 kcal	1412 kj
FATS	1 g	
Of which saturates fatty acids	0,3 g	
CARBOHYDRATES	71 g	
Of which sugar	1 g	
FIBRES	2 g	
PROTEINS	11 g	
SALT	0,0 g	

CHEMICAL-PHYSICAL, RHEOLOGICAL AND MICROBIOLOGICAL CHARACTERISTICS

Parameter		Value	Tolerance	U.M.	METHOD	
	Moisture	15.5	max	%	UNI EN ISO 712 : 2010	
	Ash	0.55	max	% S.S.	UNI EN ISO 2171 : 210	
	Proteins (N*5.70)	11	min	% S.S.	D.M. 23/07/94	
	Moist Gluten	10	min	% S.S.	ICC n.137/1	
	Falling number	300	± 50	Sec.	ISO 3093:1974	
Chopin's Alveograph	P/L	0.50	± 0.20		AACC 54-30A, ICC 121, ISO 27971	
	W	240	± 20	(J*10 ⁻⁴)		
	Brabender Extensograph	Energy	80	min	Cm2	ISO 5530 – 1 del 1997
		Extensibility	160	min	mm	
Brabender Farinograph	Absorption H ₂ O	55	min	%	ISO 5530 – 1 del 1997	
	Stability	6	min	m		
Filth test	Insects fragments	25	max	n°/ 50 g	G.U.18/8/94 ; D.M. 12/01/99 suppl. 5	
	Mouse fur	Absent	max	n°/ 50 g		
Total Bacterial Count		10 ⁵	max	(UFC/g)	UNI EN ISO 4833 -1 : 2022	
Enterobacteriaceae		10 ³	max	(UFC/g)	UNI EN ISO 21528 -2 : 2017	
Escherichia Coli		10 ²	max	(UFC/g)	ISO 16649 -2 : 2010	
Staphilococcus Aureus		10 ³	max	(UFC/g)	UNI EN ISO 6888-1 : 2021	
Yeast and Moulds		5 x10 ⁶	max	(UFC/g)	ISO21527-1:2008	
Salmonelle		Absent	max	(25/g)	UNI EN ISO 6579 -1 : 2020	
LEGAL LIMITS						
	Aflotoxins (B1/B2/G1/G2)	4	max	µg/Kg	Reg. UE 2023 / 915	
	Aflatoxin B1	2	max	µg/Kg		
	Ochratoxin A	3	max	µg/Kg		
	Deoxynivalenol DON)	750	max	µg/Kg		
	Zearaleone	75	max	µg/Kg		
	Lead	0.2	max	mg/Kg		
	Cadmium	0.1	max	mg/Kg		
OGM		NO OGM				