

TECHNICAL DATA SHEET 1.26

Versione 1 30/04/24

PRODUCT	SOFT WHEAT FLOUR TYPE "00" BLEU
Ingredients	Soft wheat flour type "00"
Intended use	Used for Biga's refresh, bread making, bakery and pastry products with a chemical rising. Direct dough 20/50minutes: rising time are indicative and can change according to production conditions, yeast characteristics and room temperature.
Packaging	25 Kg 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 saturated 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	9.5	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	200	± 20	(J*10 ⁻⁴)	
Brabender's Exstensograph	Energy	90	min	Cm2	ISO 5530 – 1 del 1997
	Extensibility	170	min	mm	
Brabender Farinograph	Absorption H ₂ O	54.0	min	%	ISO 5530 – 1 del 1997
	Stability	5	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 x 10 ³	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
Aflotoxin 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	
PRECENCE OF OGM		(NO OGM)			