

TECHNICAL DATA SHEET (3.9)		Vers.05 04/2023
PRODUCT	DURUM WHEAT FLOUR “EXTRA”	
Ingredients	Durum wheat flour	
Intended use	Durum wheat flour obtained by the milling of selected national and international wheat. Used for the production of dry, semi-dry and fresh pasta. Direct rising dough, 2-4 hours, and T °C 24±3: 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	
Storage	Store in well ventilated and dry place. Avoid direct exposure to sunlight	

NUTRITIONAL INFORMATION (Average values for 100g of edible product)				
Parameter	Value	Tolerance	U.M.	
EDIBLE PRODUCT	100			
ENERGY	314		Kcal	
WATER	15.5	max	g	
CARBOHYDRATES	71.0	min	g	
PROTEINS	13	min	g	
FATS	2,0	max	g	

CHEMICAL- PHYSICAL, RHEOLOGICAL AND MICROBIOLOGICAL CHARACTERISTICS					
	Parameter	Value	Tolerance	U.M.	References to the legislation
CHEMICAL	Moisture	15.5	max	%	I.S.O. 712 - D.M. 27/05/85 – ICC 110 – AACC44.15.02
	Ash	0.78	max	% S.S.	UNI .ISO 2171
	Proteins (N*5.70)	13.0	min	% S.S.	D.M. 23/07/94
	Moist Gluten	12.0	min	% S.S.	ICC n.137/1
	Falling number	400	± 50	Sec.	ISO 3093:1974
RHEOLOGICAL	Chopin's Alveograph	P/L W	1.70 180	± 0.50 ± 20	AACC 54-30A, ICC 121, ISO 27971
	Brabender Extensograph	Energy Extensibility	/ /	min min	
	Brabender Farinograph	Absorption H ₂ O Stability	56 2	min min	ISO 5530 – 1 del 1997
	Filth test	Insects Fragments Mouse fur	25 Absent	max max	
	Total Bacterial Count	10 ⁶	max	(UFC/g)	ISO 4832:2006 ; M .U. 952/1:01
	Total Coliform	<500	max	(UFC/g)	
MICROBIOLOGICAL	Faecal Coliform	<500	max	(UFC/g)	
	Escherichia Coli	<500	max	(UFC/g)	
	Staphilococcus Aureus	10	max	(UFC/g)	ISO 6888 – 01/02/2000
	Yeast and Moulds	5000	max	(UFC/g)	ISO21527-2:2008
	Salmonelle	Absent	max	(25/g)	ISO 6579 / 1993
MYCOTOXINS	Aflotoxins (B1/B2/G1/G2)	4	max	µg/Kg	Reg. CE 1881/2006
	Aflotoxin B1	2	max	µg/Kg	
	Ochratoxin A	3	max	µg/Kg	
	Deoxynivalenol (DON)	750	max	µg/Kg	
	Zearaleone	75	max	µg/Kg	
META	Lead	0.2	max	mg/Kg	Dir. 08/03/2001
	Cadmium	0.1	max	mg/Kg	
Other Contaminants		Within Legal Limits			D.M. 27/08/2004 e succ.int. e mod. UNI-ISO 12393
Others Legislation References		Reg. CE n. 852/2004 e succ.int. e mod.; Reg. CE n. 178/2002			

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