

# TECHNICAL DATA SHEET

Vers.03 03/2023



<b>PRODUCT</b>	<b>REGINELLA L'ORO D'IRPINIA TYPE 0</b>
Ingredients	Soft wheat flour type "0"
Intended use	Perfect for the realisation of an high and aerated crust. Used for long-rising and high hydration dough: rising time are indicative and can change according to production conditions, yeast characteristics and room temperature.
Packaging	1Kg- 5Kg- 12,5 Kg- 25 Kg Multilayer paper bag with valve and polyethylene for food.
Batch and EAN13 code	Printed on each bag
Shelf life	Best before 12 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	352		Kcal
WATER	15	max	g
CARBOHYDRATES	71.0	min	g
PROTEINS	14,5	min	g
FATS	1,5	max	g

## CHEMICAL-PHYSICAL, RHEOLOGICAL AND MICROBIOLOGICAL CHARACTERISTICS

Parameter		Value	Tolerance	U.M.	References to the legislation	
CHEMICAL	Moisture	15	max	%	I.S.O. 712 - D.M. 27/05/85 – ICC 110 – AACC44.15.02	
	Ash	0.65	max	% S.S.	UNI .ISO 2171	
	Proteins (N*5.70)	14,5	min	% S.S.	D.M. 23/07/94	
	Moist Gluten	12.5	min	% S.S.	ICC n.137/1	
	Falling number	350	± 50	Sec.	ISO 3093:1974	
RHEOLOGICAL	Chopin's Alveograph	P/L	0.5	± 0.20	AACC 54-30A, ICC 121, ISO 27971	
		W	360/380	(J*10 <sup>4</sup> )		
	Brabender Extensograph	Energy	150	min	Cm2	ISO 5530 – 1 del 1997
		Extensibility	200	min	mm	
	Brabender Farinograph	Absorption H <sub>2</sub> O	60	min	%	ISO 5530 – 1 del 1997
Stability		18	min	m		
MICROBIOLOGICAL	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 <sup>6</sup>	max	(UFC/g)	ISO 4832:2006 ; M .U. 952/1:01	
	Total Coliform	<500	max	(UFC/g)		
	Faecal Coliform	<500	max	(UFC/g)		
	Escherichia Coli	<500	max	(UFC/g)	M .U. 1185:00	
	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	
MYCOTOXIN	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					