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 P. Iva 00546740986 - Cod.Fisc./R.I.BS 00276350170  
 R.E.A. BS N. 120649 - N. Mecc. BS 022027



## TECHNICAL DATA SHEET

Rev. 00 del 12/05/01/2025

Registered name:	soft wheat flour type “0”		
Commercial name	0 ESSENTIA		
Ingredients	Soft <i>wheat</i> flour, <i>wheat</i> germ flour.		
Description	Produced by grinding soft wheat selected from EU and subsequented mixing of flours. It does not contain additives or technological aids of any kind. Ideal for pizza and focaccia production with medium to long rising times.		
Use	Ideal for pizza and focaccia production.		
Conservation	Store in a cool, dry and well-ventilated place, away from sunlight, at a temperature below 25°C.		
ORGANOLEPTIC CHARACTERISTICS			
Appearance	Fine and dusty		
Colour	Natural white with tipical wheat germ “spiking”.		
Smell	Pleasant, delicate without extraneous notes rancid, musty and stale.		
Consistence	Impalpable, dry, soft, smooth to the touch and free of lumps		
AVERAGE NUTRITIONAL VALUES PER 100 g OF PRODUCT			
Energy	1441 kJ / 347 kcal	sugars	0,37 g
Total fat	1,9 g	Fibre	3,7 g
Saturated fat	0,38 g	Protein	14 g
Total carbohydrate	67,1 g	Salt	< 0,1 g
MICROBIOLOGICAL CHARACTERISTICS			
Aerobic mesophilic microorganisms	< 100.000 CFU/g	Escherichia coli	< 10 CFU/g
Moulds and yeasts	< 1.000 CFU/g	Salmonella spp.	absent in 25 g
Total coliforms	< 500 CFU/g		
CHEMICAL-PHYSICAL CHARACTERISTICS		ALVEOGRAM OF CHOPIN	
Humidity	≤ 15,50 %	W	370 - 390
Protein	13,50 / 14,50 %	P/L	0,55 – 0,65
Gluten:	12,50 / 13,50 %	BRABENDER FARINOGRAM	
Falling Number	≥ 280	ABSORPTION %	≥ 58 %
Ash	≤ 0,65 %	STABILITY minutes	≥ 16
CONTAMINANTS AND FOREIGN BODIES			
INSECT FRAGMENTS	≤ 25 in 50 g		
MOUSE HAIR	absent		
FOREIGN BODIES	absent		
PESTICIDE RESIDUES	Within the limits of EC Regulation 396/2005 - 149/2008 as amended.		
CONTAMINANTS	Within the limits of EU Regulation 915/2023 - 1881/2006 as amended.		
ADDITIONAL INFORMATION			
Allergens	Contains: <i>gluten</i> . May contain: <i>soy</i> , <i>mustard</i> , <i>lupine</i> .		
OGM	GMO free according to EC Reg 1829/2003 and EC Reg 1830/2003		
Packing	25 kg multilayer paper bag in accordance with: EC Reg. 1935/2004, EC Reg. 1895/2005, EC Reg. 10/2011 and current Italian law: M.D. 21/03/1973, Presidential Decree 777/82 and subsequent amendments. Food contact materials are for food use.		
Shelf life	12 months if the storage methods are followed. To maintain the product's characteristics, it is recommended to remove the stretch film and keep the bags elevated off the ground not leaning against the wall. Once the package is opened, the product should be consumed within a short time. It is recommended to always reseal the package after use.		
Internal code			
EAN code 10kg	8000917409820		