

#### SEMI-FINISHED TECNICAL SHEETS

HIGH QUALITY SEMI-FINISHED PRODUCT

**TYPOLOGY** 





# SEMI-FINISHED TECHNICAL SHEET

GENERAL DATA								
Product	Semi-finished bakery products ACTIVE DRY YEAST IN POWDER. Intended for professional use in accordance with current food legislation	Primary Packaging	sealed	hesive tin cans in food tin heat- in protective ATM - N2, s TH 520. Food-safe metal lid.				
Made in	☐ Italy (UE)	Secondary packaging	Post-ope	Y Aluminum Tin (AL) ening plastic food safety lid (LD)				
Product origin (finished product)	Produced and manufactured in <b>Italy</b> (IT)	alu CA	Cans p	dary Cardboard box aced in poly-coupled-multilayer ard-cellulose boxes.				
Declaration       □       Ref. Law DM 27/02/96 n°209       □       Ministerial Decree 21 marzo 1973;         Ref. Law D.P.R. 30-11-1998 n. 502 - D.Lgs 27/01/92 n°109       □       Ministerial Decree 21 marzo 1973;         Reg CE n°1935/2004 - Reg. CE n°2023/2006								
Appearance / Color	Small beige-colored cylindrical granules.		Flavour	Acidulous				
Smell	Pleasant, typical of natural yeast, no foreign odors.		Color	Beige				



#### SEMI-FINISHED: ACTIVE DRY YEAST IN POWDER

\*: DRY YEAST IN POWDER is natural yeast, also called dried BEER yeast.

Active dry yeast consisting of Saccharomyces cerevisiae cells, **fed** with ITALIAN MELASSA and produced using **highly selected** ITALIAN **strains**.

Suitable for use in all fermentation and leavening processes, it guarantees a **PROLONGED FERMENTATIVE POWER**, ideal for the preparation of pizza, focaccia, desserts and all baked products.

NATURALLY GLUTEN-FREE product, therefore ideal also for this kind of preparation.

It guarantees superb results in all baking and bakery products; furthermore it gives the bread products an excellent natural aroma of bread.

Dehydrated, with calibrated granulometry, packaged in a protective atmosphere (nitrogen) to increase healthiness.

Method of use



Dry Yeast powder actively acts in the fermentation and leavening of all types of dough, we recommend the use of a DOSE equal to 1/3 of the amount of fresh yeast normally used in the recipe.

ELIMINATES WASTE thanks to its **low dose** and easy preservation, it stabilizes and increases the quality characteristics of a bakery product, such as **CONSERVABILITY**, **TASTE**, **AROMA** and **FRESHNESS**.

Ideal for processing and for production of "breadmaking products" and "pizzeria". Crafting: Italian Breadmaking "Italian products\*

Ingredients	Natural	yeast (Saccha	aromyces	cerevisia	e), EMUL	SIFIER: SORI	BITAN MONOSTEAF	RATE.		
Directions		s the fresh used		yeast and	guarante	ees greater	fermentation	Recommende doses	ed	1/3 of the fresh
Storage		emperature: The ures not exceeding		s kept for 2	24 MONT	HS if kept	in a cool and dr	y place and no	ot expo	osed to direct sunlight.
T.M.C. / Shelf life	(Nitrogen	Rif.to: date of packaging (Nitrogen Protective ATM - original packaging)		Lot Process line /gg. Alphanumeric code (24 MONTHS from the production original sealed packe The product is packated)		date if stored in its kaging and in a way 2		6 digits: minimum storage term 1st letter: year of production 4 digits: reference to the lot 2 letters: product type 4 last digits: production time		
Durability		ed, the can can be nended to always c			lid in the <u>fridge</u> for 6 weeks. er use.					
Code EAN	Net   8014601100016		1100016	SINGLE CAN		130x75x235 mm				
		(Package Weight)		CARDBOARD		N. <b>10</b> PECIES OF <b>100</b> G				



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Type of packaging	Α	В	С	D	Е	F	G	Н	I	L	M
	1x100 g	10 1	100 g	135 g	384	32	12		384 kg		1000x1200
	A: Tipologia confezionam. / Packing typology B: N° pezzi unità / Pieces packing unit				ano / Nr u NR of laye	•	er				
	C: Peso netto unità / Net weight packing u D: Peso lordo unità / Gross weight packing		H: Altezza bancali / Pallet height t I: Peso netto pallet / Pallet net weight				t				
	E: Numero unità pallet / Nr units pallet		L: Peso lordo pallet / Pallet gross weight M: Tipologia pallet / Pallet typology				ght				

# CHEMICAL-RHEOLOGICAL (internal Lab) PRODUCT ANALYSIS NUTRITIONAL CHARACTERISTICS — Reg. UE 1169/2011 (average values - reference 100 g. of finished product) Indicative average values based on the current literature and / or available data. Con un PROLUNGATO POTERE FERMANTIVO. Analisi stabilità fermentativa Il lievito Caputo garantisce elevata stabilità anche in lievitazioni prolungate nel tempo. Lievito Caputo Mattrilieviti CHEMICAL-PHYSICAL CHARACTERISTICS — Reg. UE 1169/2011 CHEMICAL-PHYSICAL CHARACTERISTICS

(average values - reference 100 g. of fi	CHARACTERISTICS				
Point Parameter	Value/Unit of Measurement (%)	Point Parameter	Value/Unit of Measurement (%)	Point Parameter	Value/Unit of Measurement (%)
Proteins p/p	43,7	Food Fiber p/p	26,6	Dry substance	> 9,0 %
Total Fat p/p di cui ac. grassi saturi	<b>5,7</b> 1	<b>Salt</b> (N <sub>a</sub> x 2,5) (g.)	0,3	Electron	6
Carbohydrates p/p di cui zuccheri	<b>14,25</b> 14			2	aromyces cerevisiae
Total out of <b>100 g.</b> of finished	Energy 336	Energy Value 1.409			

	REQUIREMENTS		
BIOLOGICAL CHARACTERISTICS - FILTH TEST	▶ Biological value of the Filth test	Regular - STD	Parameters < Lower than the Legal limits
MICROBIOLOGICAL CHARACTERISTICS	▶ Endogenous and exogenous microflore	High Quality	Parameters < Lower than the Legal limits
CHEMICAL-PHYSICAL CHARACTERISTICS	Normative reference values	High Quality	Parameters < Lower than the Legal limits
DESIDIFES AND MICDODADTELS	Normativo reference values	Ahsant	Parameters < I ower than the I enal limits

MICROBIOLOGICAL CHARACTERISTICS						
Parameters	Unit of measurement					
Total microbial load (mesophilic)	UFC /g	< 1 x 10 <sup>7</sup>				
Coliform	UFC / g (MPN /g)	≤ 1000				
Escherichia coli	UFC /g	< 100				
Staphylococcus aureus c.p.	UFC / g (MPN /g)	≤ 10				
■ Salmonella spp.	UFC / 25g (MPN /g)	0 (absent)				
Elisteria monocytogenes	UFC /g	Max 100				

INGREDIENTS AND DERIVATIVES							
ORIGIN         mg / Kg %         PROTEIN         mg / Kg %         DERIVATIVES         mg / Kg %							
a – Bovine Origin a – Milk Origin	ABSENT	a – GMO Soy Protein a - GMO Corn Protein	ABSENT	a - Non-protein derivatives from GMO soy a - Non-protein derivatives from GMO corn	ABSENT		



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#### **DECLARATIONS OF SECURITY**

FINISHED PRODUCT

- ▶ The product is not dangerous and does not contain substances dangerous to health or the environment or substances which, although not classified as dangerous, are characterized by community occupational exposure limits such as to require the formulation of a safety data sheet.
- The product has not been subjected to ionizing radiation or contains raw materials that have been subjected to it.

# DECLARATION OF HYGIENE, SAFETY AT WORK, ENVIRONMENT, ETHICS TECHNICAL DECLARATION

FINISHED PRODUCT

The company complies with all Italian and EU legislation (where applicable) regarding:

- ▶ Hygiene of food products (with particular reference to Legislative Decree 206/05 and Legislative Decree 193/07).
- ▶ Health and safety in the workplace (with particular reference to Legislative Decree 81/08).
- Environmental protection (with particular reference to Legislative Decree 152/06). - Privacy protection with particular reference to the GDPR REGULATION (EU) 2016/679.
- The data shown corresponds to our best knowledge related to the issue date of the card.
- The recommendations given do not include our responsibility for the use of the product, as we have no control over the production of your finished product.

### **ALLERGOLOGICAL PROPERTIES**

Ingredients / Allergens referred to in Annex 2 of EU Reg. N. 1169/2011 of the European Parliament and of the Council

# Mandatory declaration of Allergenic Ingredients

• ALLERGENS Reg. UE 1169/2011 - Dir. 2003/89 - D. Lgs. n. 114/06 - D.Lgs. 27-9-2007 n. 178 - . Annex II

Allergen evidence: ☐ yes ☐ NO Ente Absent means lower than the detection limits

Allergen	As an ingredient Present in Recipe	Not like ingredient but present on same line productive of packaging (Carry-over)	Not like ingredient but present in same site productive	Allergen	As an ingredient Present in Recipe	Not like ingredient but present on same line productive of packaging (Carry-over)	Not like ingredient but present in same site productive
• Cereals containing gluten and products (wheat flour)	ĭ NO	ĭ NO	¥ YES	Nuts: almonds (Amygdalus communis L.), hazelnut (Corylus avellana), walnuts (Juglans regia), Cashew (Anacardium occidentale), Pecan [Carya illinoiesis (Wangenh.) K. Koch], Brazil nuts (Bertholletia excelsa), pistachio (Pistacia vera), macadamia nuts and Queensland nuts (Macadamia ternifolia) and products thereof.	X NO	ĭ NO	⊠ NO
• Crustaceans and products thereof	<b>≥</b> NO	≥ NO	≥ NO	Celery and products thereof	× NO	≥ NO	<b>≥</b> NO
▶ <u>Eggs</u> and egg products	× NO	≥ NO	≥ NO	Mustard and products thereof	≥ NO	× NO	≥ NO
Fish and products thereof	≥ NO	≥ NO	× NO	Sesame seeds and products derived	™ NO	≥ NO	≥ NO
Peanuts and products thereof	<b>≥</b> NO	<b>⋉</b> NO	≥ NO	➤ <u>Sulphur</u> dioxide and sulphites at concentrations above 10 mg / kg or 10 mg / I expressed as SO <sub>2</sub> .	⊠ NO	<b>⋉</b> NO	≥ NO
Soybeans and products thereof	<b>≥</b> NO	≥ NO	≥ NO	▶ <u>Lupin</u> and products thereof	≥ NO	≥ NO	× NO
Milk and milk products including lactose	⊠ NO	⊠ NO	≥ NO	▶ <u>Molluscs</u> and products thereof	≥ NO	⊠ NO	× NO

Possible precautions have been reasonably implemented to prevent cross-contamination in the raw materials used and in the production process. Despite this, absolute absence is not guaranteed.

TECHNICAL AND SCI	ENTIFIC REFERENCE LEGISLATION	Genus Group 🕮 Quality Management, Development & Innovation
REGULATION (EU) N. 1169/2011	25 October 2011 concerning the supply of food information to consumers, amending regulations (EC) n. 1924/2006 and (EC) no. 1925/2006 of the European Parliament and of the Council.	
D.Lgs. 27-9-2007 n. 178 D.Lgs. 8-2-2006 n. 114	Corrective and supplementary provisions to the legislative decree 8 February 2006, n. 114, implementing Directive 2003/89 / EC, 2004/77 / EC and 2005/63 / EC, concerning the indication of ingredients contained in food products, as well as the implementation of Directive 2006/142 / EC. Implementation of directives 2003/89 / CE, 2004/77 / CE and 2005/63 / CE regarding the indication of the ingredients contained in food products.	B. B
Dir. 10-11-2003 n. 2003/89/CE	DIRECTIVE 2003/89 / EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 10 November 2003 amending Directive 2000/13 / EC as regards the indication of the ingredients contained in food products.	
Origin of raw material	The product consists of raw materials of plant origin from EU / non-EU agriculture. Produced from raw materials declared to be free of genetically modified organisms.	

## PROCESS / PRODUCT CONTROLS - TEST REPORT / ANALYSIS ON M.P. / PROCESS FOOD / LOTTO P.F.

☐ TEST REPORT / ANALYSIS ON THE FINISHED PRODUCT \_ HACCP Analysis \_HA \_PRP\_PRPo
Reg. (CE) 28-1-2002 n. 178/2002 2002 - Reg. (CE) 29-4-2004 n. 852/2004 -











Legislative Decree 193 - 6 November 2007 e ss.mm.ii.