
	TECHNICAL SHEET STABILIZED WHOLE PEELED OATS (GROATS)			
	FT_01_PA	V.10	29.04.19	

PRODUCT DESCRIPTION

Whole grains of oats selected of high quality, peeled and subjected to a process of stabilization at high temperatures. This process allows inactivating the enzymes lipase and peroxidase, avoiding the decomposition of the product and produce rancidity.

COMPOSITION

100% Natural Oats. Contains no artificial additives, preservatives or colorants

INTENDED USE

It is recommended in the elaboration of products for human consumption such as: oat flakes, oat flour (oatmeal), among others.



PHYSICAL-CHEMICAL CHARACTERISTICS

Parameters	Specifications
Humidity	09–10,5%
Husks	06 maximum units
Grains with Husks	15 maximum units
Impurities (spotted grains, oats, wheat)	10 maximum units
Above Caliber 1,75 x 20 mm.	85% minimum
Low Caliber 1,75 x 20 mm.	12% maximum
Broken Grains	3% maximum
Enzymatic Activity	Negative

NUTRITIONAL CHARACTERISTICS

Serving Size: 1/2 Cup (40 gr.) Servings per Container: 625

Parameters	100 gr.	1 portion (40 gr.)
Energy (Kcal)	342,2	136,9
Protein (g)	12,4	5,0
Total Fats (g)	5,8	2,3
Available Carbohydrates (g)	60,1	24,0
Total Sugars (g)	1,6	0,6
Sodium (mg)	4,7	1,9
Total Dietary Fiber (g)	10,8	4,3
Cholesterol (mg)	0	0

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HEAVY METALS (Article 160 RSA)	
Parameters	Maximum Specifications
Arsenic	0,5 mg/kg
Cadmium	0,1 mg/kg
Mercury	0,05 mg/kg
Lead	0,5 mg/kg

MICOTOXINAS (Article 169 RSA)	
Parameters	Maximum Specifications
Total Aflatoxins (B1, B2, G1, G2)	10 ppb
Zearalenone	200 ppb
Ochratoxin	5 ppb
Deoxynivalenol	750 ppb

MICROBIOLOGICAL CHARACTERISTICS (Article 173 RSA)	
Parameters	Maximum Specifications
Moulds	10.000 u.f.c./g
Yeast	5.000 u.f.c./g
Salmonella	Absence
Mesophilic Aerobic Count	10.000 u.f.c./g
Total Coliforms	20 NMP/g
Escherichia Coli	<3 NMP/g

PESTICIDE RESIDUES
According to Exempt Resolution No. 33 of 2010 which sets Maximum Tolerances for Pesticide Residues in Food and Resolution Exempt No 762 of 2011

FINAL CONSUMER
Intended for human consumption.

ALLERGENS
Contains Gluten, in a low index (less than 100 mg/kg).

VULNERABLE GROUPS
<ul style="list-style-type: none"> • Children under 7 months. • Celiac people.



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Page.3 of 3

OGM STATEMENT

Oats, the primary material, and the products made from them have not been genetically modified.

DURABILITY AND STORAGE

The product has a durability of 12 months from the date of elaboration when being stored in a fresh and dry area.

PRESENTATION

- Polypropylene (nylon) packaging with inner bag, in 25 kg format.
- The containers comply with the limits of residual monomers established in Art. 126 of the Food Sanitary Regulation (D.S. 977/96).

DISTRIBUTION SYSTEM

Closed Transport.