

PRODUCT SPECIFICATION



PRODUCT NAME RYE WHOLE FLOUR

WHOLLTLO

1) GENERAL DESCRIPTION

| Product | Flour obtained from the milling of rye, cleaned and ventilated |
|---------|--|
| Origin | UE |

2) NUTRITIONAL VALUES in 100 g (Average Values - Source: USDA Nutrient Database)

| Energy value | 1385 kJ – 328 kcal |
|-------------------------------------|--------------------|
| Carbohydrate | 61 g |
| • Sugar | 1 g |
| Protein | 10 g |
| Fat | 2 g |
| Monounsaturated | 1 g |
| Polyunsaturated | 1 g |
| Saturated | 1 g |
| Mineral | ca 2 g |
| Sodium | ca 10 mg |
| Dietary fibre | ca 13 g |

3) CHEMICAL-PHYSICAL PARAMETERS

| Appearance | Fine flour, light grey in colour |
|------------|----------------------------------|
| Smell | Characteristic, no off smell |
| Taste | Characteristic, no off taste |

4) MICROBIOLOGICAL PARAMETERS

| Total plate count | < 50.000 ufc/g |
|-------------------|----------------|
| E. Coli | Absent |
| Enterobacteriacea | < 10.000 ufc/g |
| Yeasts and Moulds | < 1000 ufc/g |
| Salmonella | Absent |

5) BIOLOGICAL PARAMETERS

| GMO Absent | |
|------------|--|
|------------|--|



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6) CERTIFICATIONS

| Organic Agriculture | Yes |
|---------------------|-----|
| NOP | Yes |
| Bio Suisse | |
| JAS | |
| Kosher | Yes |
| BRC | |

7) STORAGE AND TRANSPORT CONDITIONS

| Storage | Store in a cool and dry place. Protect from humidity, heat and source of possible cross contamination. |
|---------|--|
| Notes | Product stored in dedicated warehouse with controlled temperature |

8) PACKAGING AND SHELF LIFE

| Packaging | Double layer paper bag food grade |
|-------------|---|
| Net weight | 25 kg |
| Shelf -life | Best before date within 12 months from the production |

9) SAFETY MEASURES

| CAS registy number | N.A. |
|-----------------------|---|
| Safety data sheet | No |
| provided | |
| Legislation reference | Reg. CE 1272/2008 does not state any safety measures for this type of product |
| Active ingredient | None |
| Hazard statements | None |
| Prevention | None |
| precautionary | |
| statements | |

10) REFERENCE LEGISLATION

- Regulation (EC) No. 834/2007 "Production and labelling of organic products"
- Regulation (EC) No. 852/2004 "Hygiene of food products"
- Regulation (EC) No. 1169/2011 "Provision of food information to consumers"
- Regulation (EC) No. 1935/2004 "Food Contact Materials"
- Regulation (EC) No. 1881/2006 "Maximum levels of certain contaminants in food products"



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11) ALLERGENS

| Allergens | Existing inside the product | Existing in the production line | Existing in the storage place | Existing risk of contamination |
|--|--------------------------------|---------------------------------------|-------------------------------|--------------------------------|
| Cereals containing gluten: wheat, rye, barley, oat, spelt, khorasan and derived products | YES | YES | YES | YES |
| Shellfish and derived products | NO | NO | NO | NO |
| Mollusk and derived products | NO | NO | NO | NO |
| Eggs and derived products | NO | NO | NO | NO |
| Fish and derived products | NO | NO | NO | NO |
| Peanuts and derived products | NO | NO | NO | NO |
| Soy and derived products | NO | YES | YES | YES |
| Lupin and derived products | NO | NO | YES | NO |
| Milk and derived products (included lactose) | NO | NO | NO | NO |
| Fruit with shell: almonds (Amigdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashew nuts (Anacardium occidentale), pecan nuts [Carya illinoesis (Wangenh) K.Koch], Brasile nuts (Bertollethia excelsia), pistachio (Pistacia vera), Macadamia nuts (Macadamia ternifolia) and derived products | NO | NO | YES | NO |
| Celery and derived products | NO | NO | YES | NO |
| Mustard and derived products | NO | NO | YES | NO |
| Sesame seeds and derived products | NO | NO | YES | NO |
| Sulphur dioxide and sulphites up to 10 mg/kg or 10 mg/l as SO ₂ | NO | NO | NO | NO |

| Editing | Control | Approval | Last revision |
|---------------|---------------|---------------|---------------|
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