
EUROPEAN FOOD IMPORT MARKET

Wheat Flour T150 Technical Data Sheet

1. General Information

• **Product Name:** Wheat Flour T150

• **Type:** Whole wheat flour (high extraction)

• Category: Food

• **Appearance:** Coarse brown powder with visible bran particles

• Odor: Strong nutty, characteristic of whole wheat flour

• **Taste:** Robust, slightly bitter

• Origin: Wheat grown in Ukraine

• Milling Type: Stone milling

• **Brand:** EFI Market

• Weight/Quantity: Available in 1 kg, 2 kg, 5 kg, 10 kg, 25 kg, 40 kg, 50 kg bags

• Shelf Life: 9 months from the date of manufacture

• Storage Conditions: Store in a cool, dry place, away from moisture and heat sources.

2. Packaging

- **Available Formats:** 1 kg, 2 kg, 5 kg, 10 kg, 25 kg, 40 kg (paper bags) / 50 kg (plastic bags)
- **Packaging Type:** Kraft paper or polyethylene bags

3. Composition

- **Ingredients:** 100% Whole wheat flour (high extraction)
- **Ash Content:** Maximum 1.50%
- **Salt Content:** < 0.01 g per 100 g
- **Peanuts:** No peanuts
- Non-GMO: This product does not contain genetically modified organisms
- Allergens:
 - o **Present:** Gluten (naturally present in wheat)
 - o May contain traces of: Soy, lupin, egg, milk
- **Processing Agents:** No flour processing agents are added (no bleaching or improving agents)
- Additives: No artificial additives added

4. Nutritional Characteristics (per 100 g of product)

- Energy: Approximately 330 kcal (1380 kJ)
- **Fats:** 3.0 g
 - o of which saturated fatty acids: 0.5 g
- Carbohydrates: 60 g
 - o **of which sugars:** 1.5 g
- **Dietary Fiber:** 10.0 g
- Proteins: 13 gSalt: < 0.01 g
- Vitamins:
 - o Vitamin B1 (Thiamine): 0.15 mg (13% of NRV)
 - Vitamin B2 (Riboflavin): 0.08 mg (5% of NRV)
 - o **Vitamin B3 (Niacin):** 1.8 mg (11% of NRV)

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• Minerals:

Calcium: 25 mg (2% of NRV)Iron: 2.0 mg (14% of NRV)

Magnesium: 45 mg (12% of NRV)
Phosphorus: 140 mg (20% of NRV)
Potassium: 300 mg (15% of NRV)

5. Instructions for Use

• **Main Uses:** Suitable for dense whole wheat breads, rustic baking, and high-fiber baked goods.

• Recommended Proportions:

- o **Bread:** 500 g of flour for 300 ml of water, 10 g of salt, 20 g of baker's yeast
- o **Pastry:** 250 g of flour for 4 eggs and 100 g of sugar

• Preparation:

- 1. Sift the flour before use to remove larger bran particles if a finer texture is desired.
- 2. Mix the flour with other ingredients according to the recommended proportions.
- 3. Knead the dough until the desired consistency is achieved.
- **Cooking Time:** Varies according to the recipe, generally between 180°C and 220°C for 15 to 45 minutes.
- Storage Tips: Seal the bag tightly after each use to avoid moisture and contamination.

6. Safety and Hygiene Standards

• Compliance:

- o Complies with current European regulations on cereal products.
- Certified according to ISO 22000 (food safety), IFS, or BRC standards (if applicable).

• Hygiene:

- o Handle with clean hands and in a sanitary environment.
- o Store under hygienic conditions, away from moisture, pests, and contaminants.
- Avoid cross-contamination with other food products.

• Safety:

- o **Inhalation:** Avoid inhaling flour dust, especially in large quantities.
- o **Eye Contact:** In case of contact, rinse immediately with clear water.
- o **Packaging:** Ensure packaging is intact before use to prevent contamination.
- Waste: Dispose of empty packaging according to local waste management regulations.

7. Supplier

- Company Name: S.A.S Petit Prince de Vendée
- **Brand Name:** European Food Import Market
- Address: 2 bis rue Saint-Benoît, 85190 Aizenay, France
- **Contact:** +33 7 88 81 14 09