
EUROPEAN FOOD IMPORT MARKET

Wheat Flour T45 Technical Data Sheet

1. General Information

• **Product Name:** Wheat Flour T45

• **Type:** Soft wheat flour

• Category: Food

• **Appearance:** Very fine white powder

• Odor: Neutral, characteristic of wheat flour

• **Taste:** Mild, slightly sweet

• Origin: Soft wheat grown in Ukraine

• Milling Type: Cylinder 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% Soft wheat flour

• **Ash Content:** Maximum 0.50%

• **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

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4. Nutritional Characteristics (per 100 g of product)

- Energy: Approximately 355 kcal (1490 kJ)
- **Fats:** 0.8 g
 - o of which saturated fatty acids: 0.2 g
- Carbohydrates: 75 g
 - o **of which sugars:** 0.4 g
- **Dietary Fiber:** 1.5 g
- **Proteins:** 9 g**Salt:** < 0.01 g
- Vitamins:
 - Vitamin B1 (Thiamine): 0.08 mg (7% of NRV)
 Vitamin B2 (Riboflavin): 0.03 mg (2% of NRV)
 - o **Vitamin B3 (Niacin):** 0.9 mg (6% of NRV)
- Minerals:
 - o **Calcium:** 10 mg (1% of NRV)
 - o **Iron:** 0.8 mg (6% of NRV)
 - o **Magnesium:** 15 mg (4% of NRV)
 - o **Phosphorus:** 90 mg (13% of NRV)
 - o **Potassium:** 100 mg (5% of NRV)

5. Instructions for Use

- Main Uses: Suitable for fine pastries (cakes, biscuits, creams), light pastries, sauces, and pie crusts.
- Recommended Proportions:
 - o **Pastry:** 250 g of flour for 4 eggs and 100 g of sugar
 - o **Light bread:** 500 g of flour for 300 ml of water, 10 g of salt, 20 g of baker's yeast
- Preparation:
- 1. Sift the flour before use to avoid lumps.
- 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.

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 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