
EUROPEAN FOOD IMPORT MARKET

Crude sunflower oil Technical Data Sheet

1. General Information

- Product Name: Crude Sunflower Oil
- **Type:** Unrefined sunflower oil
- Category: Food/Industrial
- Appearance: Amber to dark yellow liquid with possible sediment
- Odor: Strong, characteristic of sunflower seeds
- Taste: Robust, slightly nutty with a pronounced sunflower flavor
- Origin: Sunflower seeds grown in Ukraine
- **Processing Method:** Cold-pressed or expeller-pressed, unrefined
- **Brand:** EFI Market
- Weight/Quantity: Available in 1L, 2L, 5L, 10L, 25L drums, and 1000L tanks
- **Shelf Life:** 12 months from the date of manufacture
- Storage Conditions: Store in a cool, dry place, away from direct sunlight and heat sources.

2. Packaging

- Available Formats: 1L, 2L, 5L, 10L bottles, 25L, and 1000L drums
- Packaging Type: PET bottles, HDPE drums

3. Composition

- **Ingredients:** 100% Crude sunflower oil
- Fatty Acid Profile:
 - Saturated Fatty Acids: Approximately 10%
 - Monounsaturated Fatty Acids: Approximately 20%
 - o **Polyunsaturated Fatty Acids:** Approximately 70%
- **Trans Fat:** 0 g per 100 g
- **Cholesterol:** 0 mg per 100 g
- Non-GMO: This product does not contain genetically modified organisms
- Allergens: None

4. Nutritional Characteristics (per 100 g of product)

- **Energy:** Approximately 884 kcal (3700 kJ)
- **Fats:** 100 g
 - o of which saturated fatty acids: 10 g
 - o of which monounsaturated fatty acids: 20 g
 - o of which polyunsaturated fatty acids: 70 g
- Carbohydrates: 0 g
 - o of which sugars: 0 g
- **Proteins:** 0 g
- **Salt:** 0 g
- Vitamins:
 - o **Vitamin E:** 41 mg (342% of NRV)

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5. Instructions for Use

- **Main Uses:** Suitable for refining, industrial applications, and as a base for biodiesel production. Not recommended for direct culinary use without further refining.
- Recommended Use:
 - o **Refining:** Can be refined for use in cooking and food production.
 - o **Industrial:** Suitable for non-food industrial applications, including as a lubricant or in cosmetic formulations.
 - o **Biodiesel:** Can be processed into biodiesel fuel.
- **Storage Tips:** Store in a well-ventilated area away from strong odors, light, and moisture. Ensure that the container is sealed tightly to prevent oxidation.

6. Safety and Hygiene Standards

- Compliance:
 - Complies with current European regulations on edible oils.
 - 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 contaminants.
 - Avoid cross-contamination with other food products.
- Safety:
 - o **Inhalation:** Not hazardous under normal conditions.
 - Skin Contact: Generally non-irritating; in case of contact, wash with soap and water
 - 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