

## PRODUCT SPECIFICATION

Product name: **Organic Crude sunflower oil**

Product description: Sunflower oil extracted from organic sunflower seeds

Origin: **100% BULGARIA**

Composition: **100% crude sunflower oil**

### Physical features

Appearance	Clear liquid without settlings
Colour	Golden yellow
Smell	Specific for sunflower oil
Taste	Specific for sunflower oil
Content of settlings	< 0.25%
Impurities from other oil	absent

### Chemical and other features

Moisture and volatile matters	< 0.25 %
Density at 20°C	924 kg/m <sup>3</sup>
Peroxide value	< 10 mgekv <sub>1/2</sub> O <sub>2</sub>
Acidity (as oleic acid)	< 2.5 %
Alkaline numbers	< 0.05
Dioxins	0.75 µg/kg
Benzo (a) pyrene	2 µg/kg
Energy value	9290 kcal/kg

### Microbiological features

Sunflower oil is not conducive to the growth of microorganisms.

### Processing information

Produced according	TD 01-2016
GMO	Absent
Allergens	Absent on production line, absent on site

### Usage information

Usage	For refining or directy consumption
Specific requirements	None

### Packaging

Clean and dry utensils, not reacting with the product

### Storage, shelf life and transportation

Storage	In utensils, which are clean and in good condition, appropriate for the storage of oil. Storage in cool and dry place, restricted from direct sunlight
Shelf life	1 year from the date of production under recommended storage conditions
Transportation	According to requirements for food transportation