

P r o d u c t s h e e t

Product: Edible vegetable oil – rapeseed oil

Parameter	Value		Test methods
Characteristics	Appearance	Clear, homogenous liquid with no obvious sediment present	--
	Consistency	Viscous liquid	--
	Colour	Max. 1,5 R + 11 Y	Lovibond (RYBN), 5,25"
	Taste	Neutral or slightly distinctive taste of the raw materials used	--
	Aroma	Neutral or slightly distinctive aroma of the raw materials used	--
Free fatty acids	≤ 0,1% (m/m)		ČSN EN ISO 660
Acid number	≤ 0,2 mg KOH/g		ČSN EN ISO 660
Trans fatty acids	< 1,5 % (m/m)		ČSN EN ISO 12966-1, ČSN EN ISO 12966-2
Water content	< 0,1% (m/m)		ČSN EN ISO 8534
Peroxide value at the beginning of shelf life	≤ 1 meq O ₂ /kg		ČSN EN ISO 3960
Peroxide value at the end of shelf life	≤ 10 meq O ₂ /kg		ČSN EN ISO 3960
Heavy metals - lead	< 0,1 mg/kg		ČSN EN ISO 17294-1, ČSN EN ISO 17294-2

Manufacturer:

PREOL FOOD, a.s., Terezińska 1214, 410 02 Lovosice, Czech Republic

Origin of the product: Czech Republic

Storage conditions:

Store in clean, dry, roofed warehouses at the temperature **not exceeding + 20°C**, store away from direct sunlight.

Shelf life from the day of delivery: **6 months**

Mikrobiological parameters:

Total number of microorganisms	max. 1000 CFU/g
Coagulase-pozitive staphylococci	max. 500 CFU/g
Coliform bacteria	max. 50 CFU/g
Moulds	max. 100 CFU/g

Composition and nutritional values:

100% refined low erucic rapeseed oil without any additives.

Nutritional values per 100 ml:	
Energy	3400 kJ / 812kcal
Fat	92 g
- of which: saturated fatty acids (FA)	6 g
• Mono-unsaturated FA	59 g
• Omega-3 unsaturated FA	9 g
• Omega-6 unsaturated FA	18 g
Carbohydrate	0 g
Fibre	0 g
Protein	0 g
Salt	0 g

Transport conditions:

Transport and packaging meet all hygiene requirements for foodstuffs. Products are transported in closed, clean and dry vehicles designed only for transporting foodstuffs, free of odours and pest, separated from substances that might impair quality of the material. The kind of transport and packaging as well as labelling shall be agreed between the supplier and the customer.

Packing:

Tankers
IBC

Allergens:

The product does not contain any allergens listed in Annex II of Regulation No. 1169/2011 of the European parliament and of the Council, as amended. Cross-contamination is not possible.

Contaminants:

The product complies with the maximum levels of contaminants set out in Annex of Commission Regulation (EC) No. 1881/2006, as amended.

GMO-free:

The product is not produced from raw materials derived from genetically modified organisms in the context of Directive No. 2001/18/EC of the European parliament and of the Council, and in the context of Regulation (EC) No. 1829/2003 and Regulation (EC) No. 1830/2003 of the European parliament and of the Council, as amended.

HACCP certificate:

The product is produced under a certified HACCP system.

Other important information:

Production, processing, storage and transport comply with requirements of Codex Alimentarius and requirements specified in the Recommended International Code of Practice - General Principles of Food Hygiene. The product has not been treated with ionising or UV radiation and nanotechnologies are not used in the production.

1.2.2021; Compiled: Head of Laboratory Mr. O. Klír	1.2.2021; Certified: Management Systems Specialist Mrs. K. Vytrhlíková	1.2.2021; Certified: Production Director Mr. S. Jiřík	1.2.2021; Approved: Commercial Director Mr. J. Vytrhlík
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