

# <u>Product sheet</u>

# 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 + 15 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 O₂/kg		ČSN EN ISO 3960
Heavy metals - lead	< 0,1 mg/kg		ČSN EN ISO 17294-1, ČSN EN ISO 17294-2

# Manufacturer:

PREOL, a.s., Terezínská 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** 

**PREOL, a.s.** Terezínská 1214 410 02 LOVOSICE **IČO: 26311208** DIČ: CZ26311208 **www.preol.cz**  BANK ACCOUNT: Komerční banka, a.s. No. 27-5995910207/0100 **TEL.: +420 416 564 800** FAX: +420 416 562 087 info@preol.cz







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# **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			
<ul> <li>Mono-unsaturated FA</li> </ul>	56 g			
<ul> <li>Omega-3 unsaturated FA</li> </ul>	7 g			
<ul> <li>Omega-6 unsaturated FA</li> </ul>	17 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.

#### **Contaminating substances:**

The product complies with the limits of contaminating substances according to Commission Regulation (EU) No. 231/2012 as amended and according to Commission Regulation (EU) No. 2023/915 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.

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# 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.

June 1, 2023; Compiled:	June 1, 2023; Certified:	June 1, 2023; Certified:	June 1, 2023; Approved:
Head of Laboratory Mr. O. Klír	Management Systems Specialist Mrs. K. Vytrhlíková	Production Director Mr. S. Jiřík	Commercial Director Mr. J. Vytrhlík

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