Product Specification

Product Name: **Olive Oil organic**
Item Number: **6615**
Product category: **100% pure carrier oil**

1. IDENTIFICATION:

Trade Name:	Olive Oil organic
Botanical Name:	Olea europaea
INCI:	Olea europaea Fruit Oil
Cultivation:	c.org
Part of Plant:	Fruits
Origin:	Tunisia

CAS TSCA-No:	/
CAS EINECS-No:	8001-25-0
EINECS-No:	232-277-0
FEMA-No:	/

Production method: Cold pressing of the green olives

Certification: EG-Organic

2. TECHNICAL DATA

2.1 Physical and chemical properties

Color:	yellow to green yellow
Appearance:	oily liquid
Odor:	characteristic
pH-value:	5,5-7
Flash point:	no data available
Water solubility:	Insoluble
Steam pressure:	Unavailable
Relative density at 20 °C:	0,903 - 0,922
Refractive index at 20°C:	1,463 - 1,475
Optical rotation at 20°C:	- 0,5° to + 1°

Microbiological requirements: none – product is microbiologically of low risk.

2.2 Fatty acid composition:

C14:00 Myristic acid	< 0,03 %
C16:00 Palmitic acid	7,5 - 20 %
C18:00 Stearic acid	0,5 - 5 %
C18:01 Oleic acid	55 - 83 %
C18:02 Linoleic acid	2,5 - 21 %
C18:03 alpha-Linolenic acid	< 1 %
C22:00 Behenic acid	< 0,2 %

3. STABILITY AND STORAGE

Shelf life (month): 24

Storage: Keep container tightly closed in a dry and well-ventilated place.

4. FOOD SUITABILITY

This product is basically suitable for the use in food.

The data is based on our current knowledge.
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