

Fidenza, 11/05/2018

Spett.le  
**TEO PACE BV**  
 Olanda

**DATA SHEET OLIVE-POMACE OIL** (Rev.03 of 12/12/2016)

The characteristics are in compliance with the Execution of EU Reg N.2016/2095 of the Commission of 26 September 2016, which modifies the Reg.CEE n.2568/91 (on the characteristics of olive oils and olive oils, pomace oil, and on the relevant methods of analysis)

**Description of the product:** Oil comprising exclusively oils obtained by processing olive pomace and oils obtained directly from olives

**Aspect and color (20°C) :** fluid liquid, light color from yellow to green.

**Taste and odor :** Characteristic, free from unpleasant extraneous tastes and odors and from defects of any nature.

**Analytical Characteristics**

Acidity	%	M 1.0
Peroxides index	meq. O2/kg	M 15
ECN 42		≤  0,5
Benzo(a)pyrene		M 2 ppb
Total PAH 4		M 10 ppb

**Sterol composition %**

Cholesterol	%	M 0,5
Brassicasterol	%	M 0,2
Campesterol	%	M 4,0
Stigmasterol	%	< Campesterolo
Betasitosterol	%	m 93,0
Delta 7 stigmastenol	%	M 0,5

Total Sterols	mg/kg	m 1600
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Erythrodiol + uvaol	%	m 4,5
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**Fatty acids compositions %**

Myristic	%	M 0,03
Palmitic	%	7,50-20,0
Palmitoleic	%	0,30-3,50
Eicosenoic	%	M 0,50
Heptadecanoic	%	M 0,40
Heptadecenoic	%	M 0,60



Stearic	%	0,50-5,00
Oleic	%	55,00-83,00
Linoleic	%	2,50-21,00
Arachidic	%	M 0,60
Linolenic	%	M 1,00
Behenic	%	M 0,30
Lignoceric	%	M 0,20
Total Transoleic isomers	%	≤ 0,40
Total Translinoleic + Translinolenic isomers	%	≤ 0,35

#### UV spectrophotometric analysis

K 232	-----
K 268 or K270	≤ 1,70
Delta K	≤ 0,18

Waxes (C40+C42+C44+C46)	mg/kg	> 350
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Notes: M= Maximum ; m= Minimum

**Packaging conformity:** All products supplied to Oleificio Speroni are in packaging suitable for containing food substances and comply with all relevant laws

**Microbiologic Characteristics:** In absence of aqueous substrate, essential for microbiological development, the possibility of uncontrolled and undesired growth is none. Microbiological agents are not a risk factor for oil.

**Allergens :** Absence of allergens ingredients.

**GMO Status:** The product does not contain and does not rise from genetically modified Organism.

**Radiation Risk Statements:** The product is not exposed to ionizing radiation.

**TMC for packaged product:** 18 months from the date of packaging, if stored in a cool, dry place away from light and heat sources.

**TMC for bulk product in tanktruck/TANK:** it is recommended to consume / package within 6 months if stored in suitable containers in a cool, dry place away from light and heat sources.

The transport of bulk oils is carried out with tanktruck in compliance with sanitary standards.

THIS IS TO BE CONSIDERED VALID TILL NEW COMMUNICATION.

THE ABOVE PARAMETERS ARE IN ACCORDANCE WITH CURRENT LEGISLATION, THEY ARE NECESSARY TO VERIFY THE COMPLIANCE CERTIFICATE OF ANALYSIS.



**NUTRITION DECLARATION - Average amount per 100 ml (Reg.EU n.1169/2011)**

<b>Energy</b>	<b><i>kJ 3404 / kcal 828</i></b>
<b>Fat</b>	<b><i>g 92</i></b>
<b>of which:</b>	
<i>saturates</i>	<i>g 14</i>
<i>mono-unsaturates</i>	<i>g 71</i>
<i>polyunsaturates</i>	<i>g 7</i>
<b>Carbohydrate</b>	<b><i>g 0</i></b>
<i>of which sugars</i>	<i>g 0</i>
<b>Fibre</b>	<b><i>g 0</i></b>
<b>Protein</b>	<b><i>g 0</i></b>
<b>Salt</b>	<b><i>g 0</i></b>

**Oleificio SPERONI s.r.l.**

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