

**TECHNICAL DATA SHEET**

Effective date: 11.2020

Organic Extra Virgin Olive Oil, ECOCERT/COSMOS**INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Olea europaea fruit oil
Botanical name	Olea europaea L.
Manufacturing process	Obtained by cold mechanical extraction, first press, without the use of solvents or refining methods
Part used	Fruit

TECHNICAL DATA**Physical parameters**

Appearance	Liquid
Color	Green-yellow
Odor	Characteristic
Relative density at 20°C	[0,910 ; 0,916]
Absorption at 270 nm	0.22
Acid value	1,6
Iodine value	[75 ; 90]
Saponification value	[185 ; 195]
Unsaponifiable matter	1,5 %

Chemical parameters

Fatty acid composition	%
Palmitic acid (C 16:0)	[7.5 ; 20.0]
Palmitoleic acid (C 16:1)	[0.3 ; 3.5]
Stearic acid (C 18:0)	[0.5 ; 5.0]
Oleic acid (C 18:1)	[55.0 ; 83.0]
Linoleic acid (C 18:2)	[2.5 ; 21.0]
Linolenic acid (C 18:3)	1.0
Arachidic acid (C 20:0)	0,6
Eicosenoic acid (C 20:1)	0,5
Behenic acid (C 22:0)	0,2

**TECHNICAL DATA SHEET**

Effective date: 11.2020

Organic Extra Virgin Olive Oil, ECOCERT/COSMOS

Lignoceric acid (C 24:0)	0,2
--------------------------	-----

LEGISLATION

Certification	100% of the total ingredients are from Organic Farming. Certified as 100% organic by Ecocert Greenlife according to COSMOS standard.
CMR substances	This product is free from substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation (EC) No 1272/2008.
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
EINECS	-
CAS	8001-25-0

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Keep in tightly closed containers in a cool and dry place, protected from light. Stable at usual storage and use conditions.
Shelf Life	36 months under good storage conditions.
Customs code	-

DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.