

**TECHNICAL DATA SHEET**

Effective date: 11.2020

**Organic Avocado Oil, ECOCERT/COSMOS****INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Persea gratissima oil
Botanical name	Persea gratissima C. F. Gaertn.
Manufacturing process	The fatty Avocado Oil is gained from the pulp of the avocado fruit (Persea gratissima). It is mechanically pressed.
Part used	Fruit

**TECHNICAL DATA****Physical parameters**

Appearance	Liquid
Color	Yellowish- green
Odor	Characteristic
Relative density at 20°C	[ 0,907 ; 0,923]
Refractive index at 20°C	[1.464 ; 1.476]
Acid value	8,0
Iodine value	[70 ; 95]
Saponification value	[185 ; 205]
Unsaponifiable matter	2,0 %

**Chemical parameters**

<b>Fatty acid composition</b>	<b>%</b>
Palmitic acid (C 16:0)	5,0 – 25,0
Palmitoleic acid (C 16:1)	1,0 – 12,0
Stearic acid (C 18:0)	3,0
Oleic acid (C 18:1)	45,0 – 75,0
Linoleic acid (C 18:2)	5,0 – 20,0
Linolenic acid (C 18:3)	3,0

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**Organic Avocado Oil, ECOCERT/COSMOS****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	232-428-0
CAS	8024-32-6

**TRANSPORT, STORAGE and SHELF LIFE**

Storage conditions	Light protected, not above room temperature, in tightly sealed containers. Once opened use immediately.
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.