

## TECHNICAL DATA SHEET

Effective date: 11.2020

### Avocado Oil

#### INFORMATION ON SUBSTANCE / MIXTURE

INCI	Persea gratissima oil
Botanical name	Persea gratissima
Manufacturing process	Fatty oil obtained from the pulp of Persea gratissima by mechanical pressure, unrefined
Part used	Pulp of the fruit

#### TECHNICAL DATA

##### Physical parameters

Appearance	Liquid
Color	Greenish yellow
Odor	Characteristic
Relative density at 20°C	NA
Refractive index at 20°C	NA
Acid value	Max. 10.0 KOH/g
Iodine value	75 – 102
Peroxide value	Max. 10.0 O <sub>2</sub> /kg
Unsaponifiable matter	Max 4.0 %

##### Chemical parameters

Fatty acid composition	%
Palmitic C16:0	7.0 – 32.0
Palmitoleic acid C16:1	2.0 – 13.0
Stearic C18:0	Max 1.5
Oleic C18:1	36.0 – 80.0
Linoleic C18:2	6.0 – 18.0
Linolenic acid C18:3	Max 5.0
Arachidic acid C20:0	Max 1.0

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#### TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in closed containers, keep dry and avoid humidity at a temperature below 21°C. Vegetable oil which crystallizes at a temperature below 10°C
Shelf Life	36 months, in closed packaging and the recommended conditions.

#### LEGISLATION

Certification	-
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.
Identity preserved	In accordance with regulations 1829/2003 EC & 1830/2003 EC.
Ionization	This product did not undergo any ionizing treatment and does not contain any ingredient or additive that was treated by ionization.
EINECS	232-428-0
CAS	8024-32-6

#### 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.