

## TECHNICAL DATA SHEET

Effective date: 11.2020

### Camellia Oil Organic

#### INFORMATION ON SUBSTANCE / MIXTURE

INCI	Camellia oleifera seed oil
Botanical name	Camellia oleifera
Manufacturing process	Fixed oil from the seeds of Camellia oleifera obtained using the cold process method, unrefined.
Part used	Seeds

#### TECHNICAL DATA

##### Physical parameters

Appearance	Liquid
Color	Clear, colorless to pale yellow
Odor	Characteristic
Relative density at 20°C	0.902 – 0.932
Refractive index at 20°C	1.453 – 1.483
Acid value	≤ 2.0 mg KOH/g
Iodine Value	70.0 – 95.0
Peroxide Value	≤ 10.0
Saponification Value	185.0 – 199.0

##### Chemical parameters

<b>Fatty acid composition</b>	<b>%</b>
Palmitic C16:0	< 7.0
Palmitoleic C16:1	< 0.5
Stearic C18:0	< 10.0
Oleic C18:1	73.0 – 89.0
Linoleic C18:2	< 15.0

#### TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in closed containers, keep dry and avoid humidity.
Shelf Life	36 months, in closed packaging and the recommended conditions.

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Custom tariff	-
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#### LEGISLATION

Certification	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	225233-97-6

#### 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.