

TECHNICAL DATA SHEET

Form: TDS-001 Root Reference: M-1164

Effective date: 04.2019

Rev.1

Pure Laurel Essential Oil

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Laurus nobilis leaf oil
Botanical name	Laurus nobilis L.
Manufacturing process	Steam distillation of the leaves, 100% pure and natural
Part used	Leaves
Main components	Cinéol 1-8, terpenyl acetate, terpènes

TECHNICAL DATA

Physical parameters

Appearance	Liquid
Color	Colorless to yellow
Odor	Cineol-like, spicy, woody
Relative density at 20°C	[0.895 ; 0.925]
Refractive index at 20°C	[1.455 ; 1.480]
Specific rotation (°)	[-10 ; -22]
Flash point	+51°C
Solubility	Soluble in ethanol, soluble in oil, insoluble in water

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in cool, dry and ventilated area, away from heat sources, sparks and open flames, protected from light in tightly closed container.
Shelf Life	36 months under good storage conditions
Transport	UN 1169 Extracts, aromatic, liquid, 3, III

LEGISLATION

Certification	-
IFRA restrictions	Not explicitly regulated by IFRA.
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



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	2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
EINECS	283-272-5
CAS	84603-73-6
FEMA	2125
FDA	182.200
COE	255n

LABELING

Hazard pictograms	
Hazard statements	H226 - Flammable liquid and vapor. H304 - May be fatal if swallowed and enters airways. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H341 - Suspected of causing genetic defects. H351 - Suspected of causing cancer. H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P337+P313 - If eye irritation persists: Get medical advice/attention. P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P321 - Specific treatment (see on this label). P391 - Collect spillage.

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.