

TECHNICAL DATA SHEET

Effective date: 11.2020
Rev.1

Ravensara Aromatica Essential Oil Pure

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Ravensara aromatica leaf oil
Botanical name	Ravensara aromatica Sonn. (syn : Cryptocarya agathophylla van der Werff.)
Manufacturing process	Steam distillation of the twigs and leaves, 100% pure and natural
Part used	Branches with leaves
Main components	Terpenes (sabinene, limonene)

TECHNICAL DATA

Physical parameters

Appearance	Liquid
Color	Colorless to pale yellow
Odor	Characteristic, aromatic, spicy, terpene-like, sweet
Relative density at 20°C	[0.865 ; 0.910]
Refractive index at 20°C	[1.470 ; 1.495]
Specific rotation (°)	[-40 ; 0]
Flash point °C	[+40 ; +55]
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 original container
Shelf Life	Min 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.


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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	294-842-8
CAS	91770-56-8

LABELING

Hazard pictograms	
Hazard categories	<p>AH1 Aspiration hazard 1 CAR2 Carcinogenicity 2 ED12 Serious eye damage / eye irritation 2 EHC2 Hazardous to the aquatic environment, long-term hazard 2 FL3 Flammable Liquids 3 MUT2 Germ cell mutagenicity 2 SCI2 Skin corrosion / irritation 2 SS1 Skin sensitization 1</p>
Hazard statements	<p>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.</p>
Precautionary statements	<p>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor. P302+P352 - IF ON SKIN: Wash with plenty of water. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated</p>

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	<p>clothing. Rinse skin with water/shower.</p> <p>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P308+P313 - IF exposed or concerned: Get medical advice/attention.</p> <p>P332+P313 - If skin irritation occurs: Get medical advice/attention.</p> <p>P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.</p> <p>P337+P313 - If eye irritation persists: Get medical advice/attention.</p> <p>P403+P235 - Store in a well-ventilated place. Keep cool.</p> <p>P501 - Dispose of contents/ container in accordance with local/ regional/ national/ international regulation.</p>
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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.