

TECHNICAL DATA SHEET

Effective date: 11.2020
Rev.1

Amyris Essential Oil Pure

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Amyris balsamifera bark oil
Botanical name	Amyris balsamifera L
Manufacturing process	Steam distillation of the wood reduced to fine chips, 100% pure and natural
Part used	Wood
Main components	Sesquiterpenic alcohols (valerianol, eudesmols, elemol)

TECHNICAL DATA

Physical parameters

Appearance	Slightly viscous liquid
Color	Pale yellow to amber yellow
Odor	Woody, sweet, persistent
Relative density at 20°C	[0.945 ; 0.980]
Refractive index at 20°C	[1.500 ; 1.515]
Specific rotation (°)	[+10 ; +60]
Flash point °C	[+90 ; +100]
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	36 months under good storage conditions
Transport	-
Custom Tariff	-

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


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	(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.
FDA	172.510
COE	33n
EINECS	291-076-6
CAS	8015-65-4

LABELING

Hazard pictograms	
Hazard categories	EHC2 Hazardous to the aquatic environment, long-term hazard 2
Hazard statements	H411 - Toxic to aquatic life with long lasting effects
Precautionary statements	P273 - Avoid release to the environment. P391 - Collect spillage. P501 - Dispose of contents/ container in accordance with local/ regional/ national/ international regulation.
European Union specific hazard statements	None

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.