

Form: TDS-001 Root Reference: M-1273

Effective date: 11.2020

# **TECHNICAL DATA SHEET**

# Sandalwood Essential Oil Pure

### **INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Santalum album oil
Botanical name	Santalum album L.
Manufacturing process	Obtained by hydrodistillation from wood shavings of sandalwood
Part used	Wood
Main components	Alpha and beta santalols, sesquiterpenic alcohols

#### **TECHNICAL DATA**

### **Physical parameters**

Appearance	Liquid, slightly viscous at room temperature
Color	Pale yellow to yellow
Odor	Soft, woody, persistent
Relative density at 20°C	0.968 - 0.983
Refractive index at 20°C	1.503 - 1.508
Optical rotation at 20°C	[-15 ; -21]°
Flash point	+138°C

### 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 48 months under good storage conditions
Custom tariff	-

## **LEGISLATION**

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 2012-232 (ANSES).



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Animal testing	This product has not been tested on animals.
FDA	172.510
FEMA	3005
COE	420n
EINECS	284-111-1
CAS	84787-70-2
REACH pre-registration no.	-

#### **LABELING**

Hazard pictograms	<u>(1)</u>
Hazard statements	H317 - May cause an allergic skin reaction
Precautionary statements	-
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.