

**PCW**

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Technical Data Sheet**SANDAL SPICATUM AUSTRALIA EO**

Manufacture PCW

Reference : SANDAL SPICATUM AUSTRALIA EO

1 - TECHNICAL DATA

<i>Botanical name :</i>	Santalum spicatum
<i>Description :</i>	Oil obtained by steam distillation of the roots and wood of Santalum spicatum
<i>End use :</i>	Fragrances / Cosmetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Use level max. recom. :</i>	-
<i>I.N.C.I. :</i>	Santalum spicata wood oil
<i>Water solubility :</i>	No

1.1 - ANALYTICAL DATA

<i>Optical rotation (°) :</i>	[-16 ; +12]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	>136
<i>Peroxides value mmol/kg :</i>	-
<i>Refractive index n (20/D) :</i>	[1.500 ; 1.517]
<i>Odour :</i>	Woody
<i>Color :</i>	Yellow to orange
<i>Appearance :</i>	Liquid
<i>Density 20/20°C :</i>	[0.945 ; 0.980]
<i>Relative density @ 25°C :</i>	[0.942 ; 0.977]

2 - COSMETIC REGULAR DATA

<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (49th Am.)
<i>Statut kosher :</i>	Certified
<i>Halal status :</i>	Certified
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>AFNOR / ISO :</i>	/
<i>CAS number :</i>	8024-35-9 ; 92875-02-0
<i>Animal testing :</i>	This product was not tested on animals.

SANDAL SPICATUM AUSTRALIA EO

Nanoparticle : Not concerned

2.1 - REGULAR DATA FLAVOURS

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Genetically Modified Organisms (GMO) : Does not result / does not contain GMO

Vegan : Yes

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 41 00

Tunnel codes ADR : E

Shelf life : 24 months, according to storage conditions

4.1 - STORAGE

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Transport :

Land Transport ADR/RID : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(trans-Nerolidol), 9, III

Maritime Transport IMDG : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(trans-Nerolidol), 9, III

Marine pollutant :

Air Transport IATA : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(trans-Nerolidol), 9, III

LEGISLATION :

EINECS (EU) : 296-618-5

RIFM - ID N° : 6669-D2.12

IECSC (China) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

NZIoC (New Zealand) : Listed

TCSI (Taiwan) : Listed

AICS (Australian Invent. Chem. Subs.) : Listed

DSL (Canada) : Listed

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

PICCS (Philippines) : Not listed

KECI : Not listed

ELINCS (EU) : Not listed

ISHL (Japan) : Not listed

NEPA (China) : CB1961063

C.A.S : 8024-35-9 92875-02-0