

**PCW**

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Technical Data Sheet**DAVANA OIL**

Manufacture PCW

Reference : DAVANA OIL

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Artemisia pallens herb oil
<i>Botanical name :</i>	Artemisia pallens
<i>Description :</i>	Obtained by steam distillation of the flowering herb of Artemisia pallens
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>Ref code :</i>	DAV-1
<i>Anti-oxydant(s) :</i>	Aucun

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Golden yellow to brown
<i>Odour :</i>	Conform to the commercial description.
<i>Density 20/20°C :</i>	[0.950 ; 0.980]
<i>Refractive index @ 20°C :</i>	[1.470 ; 1.505]
<i>Optical rotation (°) :</i>	[+20 ; +65]
<i>Hydrocarbons (%) :</i>	7%
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	78

1.2 - ANALYTICAL DATA SPECIFIC

<i>Arsenic (As) :</i>	<1 ppm
<i>Lead (Pb) :</i>	< 3 ppm
<i>Cadmium (Cd) :</i>	<1 ppm

2 - COSMETIC REGULAR DATA

<i>AFNOR / ISO :</i>	/
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (50th Am.)

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<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	-
<i>Halal status :</i>	In compliance with the religious concepts
<i>CAS number :</i>	8016-03-3 / 91844-86-9
<i>Nanoparticle :</i>	Non concerné
<i>ISO 9235 :</i>	100% pur and natural
<i>ISO 16128 :</i>	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 0.

2.1 - REGULAR DATA FLAVOURS

<i>Food allergens (Reg. 1169/2011/EC) :</i>	Voir certificat
<i>Genetically Modified Organisms (GMO) :</i>	Does not result / does not contain GMO
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
<i>Natural status (Reg. 1334/2008/EC) :</i>	Natural flavouring substance
<i>Foodgrade certificate :</i>	Complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>Vegan :</i>	Oui

4 - TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	3301 29 49 00
<i>Tunnel codes ADR :</i>	/
<i>Shelf life :</i>	12 months, according to storage conditions

4.1 - STORAGE

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

<i>Land Transport ADR/RID :</i>	NR Not regulated for transport
<i>Maritime Transport IMDG :</i>	NR Not regulated for transport
<i>Marine pollutant :</i>	
<i>Air Transport IATA :</i>	NR Not regulated for transport

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LEGISLATION :

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
NEPA (China) : CB7709106
COE (Council of Europe) : 69n
JECFA n° : Not listed
FLAVIS : Not listed
FEMA : 2359
FDA : 172.510
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
TCSI (Taiwan) : Listed
KECI : Not listed
RIFM - ID N° : 786-E2.12
EINECS (EU) : 295-155-6
C.A.S : 8016-03-3 91844-86-9

Labeling :



EHC3 Hazardous to the aquatic environment, long-term hazard 3
SS1 Sensitisation skin 1

H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.