

**PCW**

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Technical Data Sheet**DAVANA OIL**

Manufacture PCW

Reference : DAVANA OIL

1 - TECHNICAL DATA

<i>Ref code :</i>	DAV-1
<i>I.N.C.I. :</i>	Artemisia Pallens extract
<i>Botanical name :</i>	Artemisia pallens
<i>Description :</i>	Obtained by steam distillation
<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>Origine géographique :</i>	India
<i>Anti-oxydant(s) :</i>	None
<i>Molecular weight :</i>	156.2
<i>Molecular formula :</i>	C7 H8 O2 S

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Reddish brown to orange yellow
<i>Odour :</i>	Herbaceous, fruity
<i>Relative density @ 25°C :</i>	[0.869 ; 0.985]
<i>Indice de réfraction à 25°C :</i>	[1.481 ; 1.495]
<i>Optical rotation (°) :</i>	[+31 ; +65]
<i>Boiling point (°C) :</i>	101
<i>Flash point (°C) (close cup) :</i>	93
<i>Peroxides value mmol/kg :</i>	-
<i>Purity (%) :</i>	[30 ; 50]

2 - COSMETIC REGULAR DATA

<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>IFRA :</i>	No restrictions (50th Am.)
<i>Statut kosher :</i>	-
<i>Halal status :</i>	-

DAVANA OIL

ISO 9235 :	-
ISO 16128 :	The Natural Index is: In= 1.
CAS number :	8016-03-3
Animal testing :	-
Nanoparticle :	Not concerned

2.1 - REGULAR DATA FLAVOURS

Natural status (Reg. 1334/2008/EC) :	Flavouring preparation
Food allergens (Reg. 1169/2011/EC) :	None
Bovine Spongiform Encephalopathy (BSE) :	-
Genetically Modified Organisms (GMO) :	Does not result / does not contain GMO
Ionization :	Not submitted to a processing of ionization
Vegan :	-

4 - TRANSPORT - HANDLING - STORAGE

Tunnel codes ADR :	/
Shelf life :	24 months, according to storage conditions
Custom tariff :	3301 29 49 00
Precautions of use :	Avoid any direct contact with the product.

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 :	NR Not regulated for transport
Maritime Transport IMDG :	NR Not regulated for transport
Marine pollutant :	No
Air Transport IATA :	NR Not regulated for transport

DAVANA OIL

LEGISLATION :

IECSC (China) : Listed
TCSI (Taiwan) : Listed
ENCS (Japan) n° : Not listed
ISHL (Japan) : Not listed
KECI : Not listed
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Listed
NEPA (China) : CB7709106
JECFA n° : Not listed
FEMA : 2359
FDA : 172.510
FLAVIS : Not listed
COE (Council of Europe) : Not listed
EINECS (EU) : 619-970-9
RIFM - ID N° : /
C.A.S : 8016-03-3

Labeling :



AH1 Aspiration hazard 1
SCl2 Skin corrosion / irritation 2
SS1 Sensitisation skin 1



H304 - May be fatal if swallowed and enters airways.
H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.