

**PCW**

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Technical Data Sheet**CEDARWOOD ATLAS OIL**

Manufacture PCW

Reference : CEDARWOOD ATLAS OIL

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Cedrus atlantica wood oil
<i>Botanical name :</i>	Cedrus atlantica Manetti
<i>Description :</i>	Obtained by steam distillation of Cedrus atlantica wood
<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
<i>Use level max. recom. :</i>	-
<i>Ref code :</i>	CEDRE-1

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Yellow to light brown
<i>Odour :</i>	Woody, milky, resinous
<i>Density 20/20°C :</i>	[0.910 ; 0.940]
<i>Refractive index @ 20°C :</i>	[1.508 ; 1.515]
<i>Optical rotation (°) :</i>	[+62 ; +91]
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	100

1.2 - ANALYTICAL DATA SPECIFIC

<i>Arsenic (As) :</i>	<1 ppm
<i>Cadmium (Cd) :</i>	<1 ppm
<i>Lead (Pb) :</i>	<3 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.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate

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<i>Statut kosher :</i>	-
<i>Halal status :</i>	In compliance with the religious concepts
<i>CAS number :</i>	8023-85-6; 92201-55-3
<i>ISO 9235 :</i>	100% pur and natural
<i>Nanoparticle :</i>	Not concerned
<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>	-
<i>Genetically Modified Organisms (GMO) :</i>	-
<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>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>	Yes

4 - TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	3301 29 41 00
<i>Tunnel codes ADR :</i>	E
<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>	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III
<i>Maritime Transport IMDG :</i>	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Marine pollutant : alpha-cedrene), 9, III
<i>Marine pollutant :</i>	Yes
<i>Air Transport IATA :</i>	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III

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LEGISLATION :

TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Listed
DSL (Canada) : Not listed
JECFA n° : Not listed
FLAVIS : Not listed
COE (Council of Europe) : Not listed
FEMA : Not listed
EINECS (EU) : 295-985-9
RIFM - ID N° : 579-D2.12
TCSI (Taiwan) : Listed
NEPA (China) : CB8875716
FDA : Not listed
KECI : Not listed
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
C.A.S : 8023-85-6 92201-55-3

Labeling :



AH1 Aspiration hazard 1
EHC2 Hazardous to the aquatic environment, long-term hazard 2
SS1 Sensitisation skin 1



H304 - May be fatal if swallowed and enters airways.

H317 - May cause an allergic skin reaction.



H411 - Toxic to aquatic life with long lasting effects.

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.

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