

**PCW**

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Technical Data Sheet**CEDRE FEUILLES ESSENCE 100% P&N**

Manufacture PCW

Reference : CEDRE FEUILLES ESSENCE 100% P&N

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Thuja occidentalis leaf oil
<i>Botanical name :</i>	Thuja occidentalis
<i>Description :</i>	Obtained by steam distillation of Thuya Occidentalis leaves
<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>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale yellow
<i>Odour :</i>	Hot, camphor
<i>Density 20/20°C :</i>	[0.910 ; 0.930]
<i>Refractive index n (20/D) :</i>	[1.450 ; 1.460]
<i>Optical rotation (°) :</i>	[-5 ; -15]
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	59

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 (49th Am.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	-
<i>Hallal status :</i>	-
<i>CAS number :</i>	90131-58-1 / 8007-20-3
<i>Animal testing :</i>	This product was not tested on animals.

2.1 - REGULAR DATA FLAVOURS

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Food allergens (Reg. 1169/2011/EC) : -

Genetically Modified Organisms (GMO) : -

Bovine Spongiform Encephalopathy (BSE) : -

Natural status (Reg. 1334/2008/EC) : Natural flavouring substance

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 41 00

Tunnel codes ADR : D/E

Shelf life : 12 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 : 1169 EXTRACTS, AROMATIC, LIQUID, 3, III

Maritime Transport IMDG : 1169 EXTRACTS, AROMATIC, LIQUID, 3, III

Marine pollutant : Yes

Air Transport IATA : 1169 EXTRACTS, AROMATIC, LIQUID, 3, III

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LEGISLATION :

ECSI (Taiwan) : Listed
ISHL (Japan) : Not listed
TSCA (Toxic Substances Control Act - USA) : Listed
RIFM - ID N° : 441-E2.12
Swiss Giftliste 1 : Not listed
JECFA n° : Not listed
IECSC (China) : Listed
FEMA : 2267
FDA : 172.510
EPA N° : Not listed
ENCS (Japan) n° : Not listed
EINECS (EU) : 290-370-1
ECL (Corée du Sud) n° : KE-26856
COE (Council of Europe) : 453n
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
NEPA (China) : CB1352896
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
C.A.S : 8007-20-3 90131-58-1

Labeling :



AH1 Aspiration hazard 1

ATO4 Acute toxicity oral 4



ED12 Serious eye damage / eye irritation 2



EHC2 Hazardous to the aquatic environment, long-term hazard 2

FL3 Flammable Liquids 3



SC12 Skin corrosion / irritation 2

SS1B Sensitisation, skin 1B



H226 - Flammable liquid and vapour.

H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H411 - Toxic to aquatic life with long lasting effects.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P240+P241 - Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/.../equipment.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P272+P363 - Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

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

P331 - Do NOT induce vomiting.

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

P337+P313 - If eye irritation persists: Get medical advice/attention.

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

P301+P310+P330 - If swallowed : Rinse mouth. Immediately call a poison center or doctor/physician.