

**PCW**

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Technical Data Sheet**CEDRENE**

Manufacture PCW

Reference : CEDRENE

1 - TECHNICAL DATA

<i>Ref code :</i>	CDNE-1
<i>I.N.C.I. :</i>	Juniperus deppeana Steud. (Cupressaceae)
<i>IUPAC Name :</i>	Juniperus deppeana Steud. (Cupressaceae)
<i>Chemical / REACH name :</i>	-
<i>Synonyms :</i>	Cedar wood oil terpenes
<i>Molecular formula :</i>	-
<i>Molecular weight :</i>	-
<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>Anti-oxydant(s) :</i>	None
<i>Water solubility :</i>	No
<i>Solubility in alcohol (°) :</i>	Yes

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow to greenish yellow
<i>Odour :</i>	Woody
<i>Density at 20°C :</i>	[0.934 ; 0.944]
<i>Refractive index @ 20°C :</i>	[1.508 ; 1.518]
<i>Acid Value :</i>	-
<i>Flash point (°C) (close cup) :</i>	108
<i>Boiling point (°C) :</i>	-
<i>Melting point (°C) :</i>	-
<i>Ignition temperature :</i>	-
<i>Purity (%) :</i>	-
<i>Impurities >0.01% :</i>	-
<i>Optical rotation (°) :</i>	[-5 ; +20]

1.5 VLEP

CEDRENE

VLEP short term mg/m3 (98/24/CE) : No data

VLEP (8h) mg/m3 (98/24/CE) : No data

2 - COSMETIC REGULAR DATA

IFRA : Restricted (50th Am.)

Reg. 1223/2009 & mod. : See certificate

Allergens SCCNFP List : See certificate

CMR (Reg. 1223/2009/EEC) : See certificate

Halal status : -

Statut kosher : -

CAS number : 68608-32-2

2.1 - REGULAR DATA FLAVOURS

REG. 872/2012 CE Annex 1 : Not listed

Ionization : -

Genetically Modified Organisms (GMO) : -

Bovine Spongiform Encephalopathy (BSE) : -

Vegan : Yes

4 - TRANSPORT - HANDLING - STORAGE

Tunnel codes ADR : E

Precautions of use : Avoid any direct contact with the product.

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 : 3082 Environmentally hazardous substance, liquid, n.o.s.,(Cedrene), 9, III

Maritime Transport IMDG : 3082 Environmentally hazardous substance, liquid, n.o.s.,(Cedrene), 9, III

Marine pollutant :

Air Transport IATA : 3082 Environmentally hazardous substance, liquid, n.o.s.,(Cedrene), 9, III

CEDRENE

LEGISLATION :

RIFM - ID N° : /
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
NEPA (China) : CB4129864
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
NZIoC (New Zealand) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
ECL (Corée du Sud) n° : KE-33144
ECSI (Taiwan) : Listed
IECSC (China) : Listed
PICCS (Philippines) : Listed
EINECS (EU) : 639-585-8
C.A.S : 68608-32-2

Labeling :



AH1 Aspiration hazard 1
EHA1 Hazardous to the aquatic environment, acute hazard 1
EHC1 Hazardous to the aquatic environment, long-term hazard 1
SS1 Sensitisation skin 1



H304 - May be fatal if swallowed and enters airways.

H317 - May cause an allergic skin reaction.



H410 - Very toxic to aquatic life with long lasting effects.

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.

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