

**PCW**

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Technical Data Sheet**CANNELIER FEUILLES ESSENCE**

Manufacture PCW

Reference : CANNELIER FEUILLES ESSENCE

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Cinnamomum zeylanicum leaf oil
<i>Botanical name :</i>	Cinnamomum zeylanicum
<i>Description :</i>	Obtained by hydrodistillation of the leaves of Cinnamomum zeylanicum Nees
<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>	Yellow to brownish yellow
<i>Odour :</i>	Aromatic, spicy
<i>Density 20/20°C :</i>	[1.037 ; 1.053]
<i>Refractive index n (20/D) :</i>	[1.527 ; 1.540]
<i>Optical rotation (°) :</i>	[-2.5 ; +2]
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	249 (lit)
<i>Flash point (°C) (close cup) :</i>	94
<i>Constituant(s) :</i>	Safrol : 2% max - Sassafras : 0%
<i>Hydrocarbons (%) :</i>	11

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>	Certified
<i>Hallal status :</i>	In compliance with the religious concepts
<i>CAS number :</i>	8015-91-6; 84649-98-9

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2.1 - REGULAR DATA FLAVOURS

Food allergens (Reg. 1169/2011/EC) : None

Genetically Modified Organisms (GMO) : Does not result / does not contain GMO

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Natural status (Reg. 1334/2008/EC) : Flavouring preparation

Foodgrade certificate : Certified

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 41 00

Tunnel codes ADR : /

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 : NR Not regulated for transport

Maritime Transport IMDG : NR Not regulated for transport

Marine pollutant : No

Air Transport IATA : NR Not regulated for transport

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LEGISLATION :

EINECS (EU) : 290-018-7
FEMA : 2290
DSL (Canada) : Listed
ECL (Corée du Sud) n° : KE-26872
NEPA (China) : CB2437583
ECSI (Taiwan) : Listed
RIFM - ID N° : 328-C2.13
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
ENCS (Japan) n° : Not listed
ISHL (Japan) : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
AICS (Australian Invent. Chem. Subs.) : Listed
IECSC (China) : Listed
C.A.S : 8015-91-6 84649-98-9

Labeling :



CAR1B Carcinogenicity 1B



ED12 Serious eye damage / eye irritation 2

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



MUT2 Germ cell mutagenicity 2

SC12 Skin corrosion / irritation 2

SS1 Sensitisation skin 1



H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H341 - Suspected of causing genetic defects <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H350 - May cause cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H411 - 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.

P281 - Use personal protective equipment as required.

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

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - IF exposed or concerned: Get medical advice/attention.

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.