

**PCW**

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Technical Data Sheet**LAURIER NOBLE P&N H.E. - LAU/1**

Manufacture PCW

Reference : LAURIER NOBLE P&N H.E. - LAU/1

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Laurus nobilis L. leaf oil
<i>Botanical name :</i>	Laurus nobilis oil
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Description :</i>	Steam distillation of leaves of Laurus nobilis. L.
<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>	Pale yellow to yellow
<i>Odour :</i>	Aromatic, Spicy, characteristic
<i>Relative density 20°C :</i>	[0.900 ; 0.940]
<i>Refractive index n (20/D) :</i>	[1.465 ; 1.475]
<i>Optical rotation (°) :</i>	[-25 ; -5]
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	48

2 - COSMETIC REGULAR DATA

<i>AFNOR / ISO :</i>	-
<i>Statut kosher :</i>	-
<i>Hallal status :</i>	-
<i>Allergens SCCNFP List :</i>	See certificate
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>IFRA :</i>	Restricted (50th Am.)
<i>CMR (76/768/EEC) :</i>	See certificate
<i>CAS number :</i>	8002-41-3

4 - TRANSPORT - HANDLING - STORAGE

<i>Tunnel codes ADR :</i>	D/E
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LAURIER NOBLE P&N H.E. - LAU/1

Shelf life : 12 months, according to storage conditions

Custom tariff : 3301 29 41 00

4.1 - STORAGE

Storage : Store in cool place (18°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

LEGISLATION :

DSL (Canada) : Listed

COE (Council of Europe) : 255

EINECS (EU) : 283-272-5

FDA : 182.20

FEMA : 2125

NZIoC (New Zealand) : Listed

RIFM - ID N° : 476-E2.12

ECL (Corée du Sud) n° : KE-27008

ECSI (Taiwan) : Listed

ENCS (Japan) n° : Not listed

ISHL (Japan) : Not listed

FLAVIS : Not listed

NEPA (China) : CB3497694

IECSC (China) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

PICCS (Philippines) : Listed

AICS (Australian Invent. Chem. Subs.) : Listed

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

C.A.S : 8002-41-3 84603-73-6

Labeling :



AH1 Aspiration hazard 1



CAR2 Carcinogenicity 2

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



FL3 Flammable Liquids 3

MUT2 Germ cell mutagenicity 2

SCl2 Skin corrosion / irritation 2

SS1 Sensitisation skin 1



H226 - Flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

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

H351 - Suspected of causing 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.

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.

P242 - Use non-sparking tools.

P243 - Take action to prevent static discharges.

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

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.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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

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.