

**PCW**

45 Boulevard Marcel PAGNOL

06130 GRASSE - FRANCE

Tel : +33 (0)4 92 42 35 00 Fax: +33 (0)4 92 42 35 19

Site : www.pcwfrance.com Mail : info@pcwfrance.com

Technical Data Sheet**ESTRAGON OIL HONGRIE**

Manufacture PCW

Reference : ESTRAGON OIL HONGRIE

1 - TECHNICAL DATA

<i>Botanical name :</i>	Artemisia Dracunculus L.
<i>I.N.C.I. :</i>	Artemisia Dracunculus Herb Oil
<i>Use level max. recom. :</i>	-
<i>Description :</i>	Obtained by steam distillation of the leaves of Artemisia Dracunculus
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Origine géographique :</i>	Hungary

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Incolore à jaune
<i>Odour :</i>	Aromatic, aniseed
<i>Density 20/20°C :</i>	[0.914 ; 0.956]
<i>Refractive index n (20/D) :</i>	[1.504 ; 1.520]
<i>Optical rotation (°) :</i>	[+1.5 ; +6.5]
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	>203
<i>Flash point (°C) (close cup) :</i>	63
<i>Hydrocarbons (%) :</i>	18
<i>Acid Value :</i>	[0 ; 1.0 mgKOH/g]

2 - COSMETIC REGULAR DATA

<i>CAS number :</i>	8016-88-4 ; 90131-45-6
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>IFRA :</i>	Restricted (50th Am.)
<i>Allergens SCCNFP List :</i>	See certificate
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Halal status :</i>	In compliance with the religious concepts
<i>Statut kosher :</i>	-
<i>AFNOR / ISO :</i>	/

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Nanoparticle : Not concerned
ISO 16128 : The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.

2.1 - REGULAR DATA FLAVOURS

Natural status (Reg. 1334/2008/EC) : Flavouring preparation
Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
Genetically Modified Organisms (GMO) : Does not result / does not contain GMO
Food allergens (Reg. 1169/2011/EC) : None
Ionization : Not submitted to a processing of ionization
Vegan : Yes

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 41 00
Tunnel codes ADR : E
Shelf life : 12 months, according to storage conditions

4.1 - STORAGE

Storage : Store at 20°C max. Avoid prolonged exposure to light and air.

Transport :

Land Transport ADR/RID : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Estragole, cis-beta-Ocimene), 9, III
Maritime Transport IMDG : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Estragole, cis-beta-Ocimene), 9, III
Marine pollutant : Yes
Air Transport IATA : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Estragole, cis-beta-Ocimene), 9, III

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LEGISLATION :

RIFM - ID N° : 361-E2.12
DSL (Canada) : Listed
COE (Council of Europe) : 64n
ENCS (Japan) n° : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
KECI : KE-27295
IECSC (China) : Listed
NZIoC (New Zealand) : Listed
FDA : 182.20
NEPA (China) : CB9395794
PICCS (Philippines) : Listed
FEMA : 2412
EINECS (EU) : 290-356-5
C.A.S : 8016-88-4 90131-45-6

Labeling :



AH1 Aspiration hazard 1

AT04 Acute toxicity oral 4

CAR2 Carcinogenicity 2



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

MUT2 Germ cell mutagenicity 2

REP2 Reproductive toxicity 2



SS1 Sensitisation skin 1

H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways.

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>.

H361 - Suspected of damaging fertility or the unborn child <state specific effect if known> <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.

P264 - Wash hands thoroughly after handling.

P272 - Contaminated work clothing should not be allowed out of the workplace.

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

P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.

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.

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