

**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**COGNAC EO**

Manufacture PCW

Reference : COGNAC EO

1 - TECHNICAL DATA

<i>Ref code :</i>	LIES-1
<i>I.N.C.I. :</i>	Vitis vinifera leaf oil
<i>Botanical name :</i>	Vitis vinifera L.
<i>Description :</i>	Obtained by steam distillation from the vinification residues (yeast and grape must) of Vitis vinifera L. (Vitaceae).
<i>Origin raw material :</i>	100% Natural
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>Origine géographique :</i>	-
<i>Water solubility :</i>	No

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow to dark yellow
<i>Odour :</i>	Conform to the commercial description.
<i>Density at 20°C :</i>	[0.850 ; 0.881]
<i>Refractive index @ 20°C :</i>	[1.423 ; 1.436]
<i>Optical rotation (°) :</i>	[-3 ; +3]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	85
<i>Peroxides value mmol/kg :</i>	-
<i>Hydrocarbons (%) :</i>	<1%
<i>Purity (%) :</i>	-

2 - COSMETIC REGULAR DATA

<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>IFRA :</i>	No restrictions (50th Am.)
<i>Statut kosher :</i>	-

COGNAC EO

<i>Halal status :</i>	-
<i>ISO 9235 :</i>	100% pur et natural.
<i>ISO 16128 :</i>	-
<i>CAS number :</i>	8016-21-5
<i>Animal testing :</i>	-
<i>Nanoparticle :</i>	-

2.1 - REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring preparation
<i>Food allergens (Reg. 1169/2011/EC) :</i>	Yeast
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	-
<i>Genetically Modified Organisms (GMO) :</i>	Does not result / does not contain GMO
<i>Ionization :</i>	-
<i>Vegan :</i>	-
<i>Foodgrade certificate :</i>	Complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC

4 - TRANSPORT - HANDLING - STORAGE

<i>Tunnel codes ADR :</i>	/
<i>Shelf life :</i>	12 months, according to storage conditions
<i>Custom tariff :</i>	3301 29 49 00
<i>Precautions of use :</i>	-

4.1 - STORAGE

<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.
------------------	---

Transport :

<i>Land Transport ADR/RID :</i>	NR Not regulated for transport
<i>Maritime Transport IMDG :</i>	NR Not regulated for transport
<i>Marine pollutant :</i>	No
<i>Air Transport IATA :</i>	NR Not regulated for transport

COGNAC EO

LEGISLATION :

RIFM - ID N° : /
EINECS (EU) : 232-403-4
COE (Council of Europe) : Not listed
FLAVIS : Not listed
FDA : 182.50
FEMA : 2331
JECFA n° : Not listed
NEPA (China) : CB0402383
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
KECI : KE-26888
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
TCSI (Taiwan) : Listed
IECSC (China) : Listed
C.A.S : 8016-21-5

Labeling :



ED11 Serious eye damage / eye irritation 1
SC12 Skin corrosion / irritation 2

H315 - Causes skin irritation.

H318 - Causes serious eye damage.

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

P301/303/311+P310 - If swallowed : Rinse mouth. Do not induce vomiting. Immediately call a poison center or doctor/physician.

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.

P321 - Specific treatment (see ... on this label).

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

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