



## 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

## COFFEE OIL ARABICA

Manufacture PCW

Reference : COFFEE OIL ARABICA

### 1 - TECHNICAL DATA

*I.N.C.I.* : Coffea Arabica seed oil  
*Botanical name* : Coffea Arabica  
*Description* : Obtained from coffee beans, Coffea arabica L., Rubiaceae  
*Origin raw material* : 100% natural (Plant source)  
*Use of the substance / mixture* : Industrial use only  
*End use* : Fragrances / Cosmetic / Flavours  
*Use level max. recom.* : -

### 1.1 - ANALYTICAL DATA

*Appearance* : Liquid  
*Color* : Yellow-brown to red-brown  
*Odour* : Coffee, pyrogenic, woody, slightly spicy  
*Relative density @ 25°C* : [0.810 ; 0.900]  
*Refractive index @ 20°C* : -  
*Optical rotation (°)* : -  
*Peroxides value mmol/kg* : -  
*Boiling point (°C)* : 95 (litt)  
*Flash point (°C) (close cup)* : 22  
*pH-value* : [5.0 ; 7.2]

### 1.2 - ANALYTICAL DATA SPECIFIC

*Microbiological tests* : Total germs: = 300 cfu / ml  
Yeasts / molds: = 50 cfu / ml  
Coliform / ml: Negative  
E. coli / ml: Negative  
Salmonella: Negative

### 1.5 VLEP

*VLEP (8h) ppm (98/24/CE)* : 980

### 2 - COSMETIC REGULAR DATA

*AFNOR / ISO* : /  
*Reg. 1223/2009 & mod.* : See certificate  
*Allergens SCCNFP List* : See certificate

# COFFEE OIL ARABICA

<i>IFRA :</i>	No restrictions (49th Am.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	Certified
<i>Hallal status :</i>	-
<i>CAS number :</i>	84650-00-0 / 8001-67-0 (coffee); 64-17-5 (alcohol)
<i>Nanoparticle :</i>	Not concerned

## **2.1 - REGULAR DATA FLAVOURS**

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

## **4 - TRANSPORT - HANDLING - STORAGE**

<i>Custom tariff :</i>	3302 90 10 00
<i>Tunnel codes ADR :</i>	D/E
<i>Shelf life :</i>	12 months, according to storage conditions

### **4.1 - STORAGE**

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

<i>Land Transport ADR/RID :</i>	1169 EXTRACTS, AROMATIC, LIQUID, 3, II
<i>Maritime Transport IMDG :</i>	1169 EXTRACTS, AROMATIC, LIQUID, 3, II
<i>Marine pollutant :</i>	No
<i>Air Transport IATA :</i>	1169 EXTRACTS, AROMATIC, LIQUID, 3, II

# COFFEE OIL ARABICA

## LEGISLATION :

NZIoC (New Zealand) : Listed  
PICCS (Philippines) : Not listed  
FLAVIS : 02.078 (alcohol)  
ENCS (Japan) n° : Not listed  
ISHL (Japan) : Not listed  
ECL (Corée du Sud) n° : KE-26887  
FDA : Not listed  
JECFA n° : 41 (alcohol)  
FEMA : 2419 (alcohol)  
DSL (Canada) : Listed  
COE (Council of Europe) : 11891 (alcohol)  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
IECSC (China) : Listed  
NEPA (China) : CB4147215  
ECSI (Taiwan) : Listed  
RIFM - ID N° : 6866-H2.13 (coffee)  
EINECS (EU) : 283-481-1  
TSCA (Toxic Substances Control Act - USA) : Not listed  
C.A.S : 84650-00-0 8001-67-0 64-17-5

## Labeling :



ED12 Serious eye damage / eye irritation 2  
FL2 Flammable Liquids 2



H225 - Highly flammable liquid and vapour  
H319 - Causes serious eye irritation.

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.

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

P337+P313 - If eye irritation persists: Get medical advice/attention.

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