



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

CANANGA ESSENCE

Manufacture PCW

Reference : CANANGA ESSENCE

1 - TECHNICAL DATA

<i>Botanical name :</i>	Cananga odorata
<i>Description :</i>	Cananga essential oil is obtained by steam distillation of cananga odorata flowers
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use of the substance / mixture :</i>	Industrial use only
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Use level max. recom. :</i>	-
<i>I.N.C.I. :</i>	Cananga odorata flower oil
<i>Water solubility :</i>	No

1.1 - ANALYTICAL DATA

<i>Optical rotation (°) :</i>	[-30 ; -15]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	96
<i>Peroxides value mmol/kg :</i>	-
<i>Refractive index n (20/D) :</i>	[1.495 ; 1.505]
<i>Odour :</i>	Floral
<i>Color :</i>	Pale yellow to brown yellow
<i>Appearance :</i>	Liquid
<i>Density 20/20°C :</i>	[0.906 ; 0.923]

2 - COSMETIC REGULAR DATA

<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (49th Am.)
<i>Statut kosher :</i>	Certified
<i>Hallal status :</i>	In compliance with the religious concepts
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>AFNOR / ISO :</i>	/
<i>CAS number :</i>	68606-83-7 ; 93686-30-7 ; 83863-30-3 ; 8006-81-3
<i>Animal testing :</i>	This product was not tested on animals.

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2.1 - REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Natural flavouring substance
<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>Genetically Modified Organisms (GMO) :</i>	Does not result / does not contain GMO
<i>Food allergens (Reg. 1169/2011/EC) :</i>	-

4 - TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	3301 29 41 00
<i>Tunnel codes ADR :</i>	E
<i>Shelf life :</i>	18 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>	3082 Environmentally hazardous substance, liquid, n.o.s.,(Cananga oil), 9, III
<i>Maritime Transport IMDG :</i>	3082 Environmentally hazardous substance, liquid, n.o.s.,(Cananga oil), 9, III
<i>Marine pollutant :</i>	
<i>Air Transport IATA :</i>	3082 Environmentally hazardous substance, liquid, n.o.s.,(Cananga oil), 9, III

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LEGISLATION :

TSCA (Toxic Substances Control Act - USA) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
IECSC (China) : Listed
FEMA : 2232
EPA N° : 182.20
EINECS (EU) : 281-092-1 ; 297-681-1
ECSI (Taiwan) : Listed
COE (Council of Europe) : 103
AICS (Australian Invent. Chem. Subs.) : Listed
ECL (Corée du Sud) n° : KE-27377
ENCS (Japan) n° : Not listed
ISHL (Japan) : 11-(1)-50, 11-(1)-49, 11-(1)-48, 11-(1)-51
NEPA (China) : CB6268529
C.A.S : 68606-83-7 93686-30-7 83863-30-3 ; 8006-81-3

Labeling :



AH1 Aspiration hazard 1



ED12 Serious eye damage / eye irritation 2



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



REP2 Reproductive toxicity 2



SC12 Skin corrosion / irritation 2



SS1 Sensitisation skin 1

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

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.

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.

P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

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.

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

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