

**PCW**

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Technical Data Sheet**LITSEA CUBEBA**

Manufacture PCW

Reference : LITSEA CUBEBA

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Litsea cubeba fruit oil
<i>Botanical name :</i>	Litsea cubeba
<i>Description :</i>	Obtained by steam distillation of the fruits of litsea cubeba Pers.
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow to yellow-orange
<i>Odour :</i>	Fresh, lemony
<i>Density 20/20°C :</i>	[0.880 ; 0.892]
<i>Refractive index n (20/D) :</i>	[1.480 ; 1.490]
<i>Optical rotation (°) :</i>	[+3 ; +12]
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	232 (litt)
<i>Flash point (°C) (close cup) :</i>	65
<i>Hydrocarbons (%) :</i>	19

2 - COSMETIC REGULAR DATA

<i>AFNOR / ISO :</i>	/
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (49th Am.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	-
<i>Hallal status :</i>	-
<i>CAS number :</i>	68855-99-2; 90063-59-5

2.1 - REGULAR DATA FLAVOURS

LITSEA CUBEBA

Genetically Modified Organisms -
(GMO) :

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

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 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Transport :

Land Transport ADR/RID : 3082 Environmentally hazardous substance, liquid, n.o.s., 9, III
Maritime Transport IMDG : 3082 Environmentally hazardous substance, liquid, n.o.s., 9, III
Marine pollutant :
Air Transport IATA : 3082 Environmentally hazardous substance, liquid, n.o.s., 9, III

LEGISLATION :

PICCS (Philippines) : Listed
ENCS (Japan) n° : Not listed
ISHL (Japan) : Not listed
ECL (Corée du Sud) n° : KE-27029
FDA : Listed
NEPA (China) : CB5157013
ECSI (Taiwan) : Listed
EINECS (EU) : 290-018-7
RIFM - ID N° : 910-G2.12
FEMA : 3846
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
AICS (Australian Invent. Chem. Subs.) : Listed
IECSC (China) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
C.A.S : 68855-99-2 90063-59-5

Labeling :



AH1 Aspiration hazard 1
ED12 Serious eye damage / eye irritation 2
EHA1 Hazardous to the aquatic environment, acute hazard 1
EHC1 Hazardous to the aquatic environment, long-term hazard 1
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.
H410 - Very 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.
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.
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.