

**PCW**

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Technical Data Sheet**PALMAROSA OIL INDE**

Manufacture PCW

Reference : PALMAROSA OIL INDE

1 - TECHNICAL DATA

<i>Botanical name :</i>	Cymbopogon martini
<i>Description :</i>	Obtained by steam distillation of the grass of Cymbopogon martini
<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>	Cymbopogon martinii herb oil

1.1 - ANALYTICAL DATA

<i>Optical rotation (°) :</i>	[-1 ; +3]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	93
<i>Peroxides value mmol/kg :</i>	-
<i>Refractive index n (20/D) :</i>	[1.470 ; 1.478]
<i>Odour :</i>	Characteristic, close to the rose
<i>Color :</i>	Pale yellow
<i>Appearance :</i>	Liquid
<i>Density 20/20°C :</i>	[0.880 ; 0.894]
<i>Hydrocarbons (%) :</i>	4.7%

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>	-
<i>Hallal status :</i>	-
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>AFNOR / ISO :</i>	/
<i>CAS number :</i>	8014-19-5

2.1 - REGULAR DATA FLAVOURS

PALMAROSA OIL INDE

Natural status (Reg. 1334/2008/EC) : Flavouring preparation

Bovine Spongiform Encephalopathy (BSE) : -

Genetically Modified Organisms (GMO) : -

Food allergens (Reg. 1169/2011/EC) : -

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 41 00
Tunnel codes ADR : /
Shelf life : 18 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 : NR Not regulated for transport
Maritime Transport IMDG : NR Not regulated for transport
Marine pollutant :
Air Transport IATA : NR Not regulated for transport

LEGISLATION :

EINECS (EU) : 283-461-2 ; 294-453-3
 FDA : 182.20
 FEMA : 2831
 COE (Council of Europe) : 40n
 RIFM - ID N° : 418-E2.12
 IECSC (China) : Listed
 TSCA (Toxic Substances Control Act - USA) : Listed
 NZIoC (New Zealand) : Listed
 ECSI (Taiwan) : Listed
 DSL (Canada) : Listed
 NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
 PICCS (Philippines) : Listed
 AICS (Australian Invent. Chem. Subs.) : Listed
 ECL (Corée du Sud) n° : KE-27179
 ENCS (Japan) n° : Not listed
 ISHL (Japan) : Not listed
 NEPA (China) : CB8359748
 C.A.S : 8014-19-5 84649-81-0 91722-54-2

Labeling :



ED11 Serious eye damage / eye irritation 1
 EHC3 Hazardous to the aquatic environment, long-term hazard 3
 SC12 Skin corrosion / irritation 2
 SS1 Sensitisation skin 1

H315 - Causes skin irritation.
 H317 - May cause an allergic skin reaction.
 H318 - Causes serious eye damage.
 H412 - Harmful 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.
 P301/303/331 - 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.
 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.