

**PCW**

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Technical Data Sheet**LAVANDIN GROSSO H.E.**

Manufacture PCW

Reference : LAVANDIN GROSSO H.E.

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Lavandula Hybrida Grosso Oil
<i>Botanical name :</i>	Lavandula Hybrida Grosso
<i>Use level max. recom. :</i>	-
<i>Description :</i>	Obtained by the traditional process of steam distillation
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Origin raw material :</i>	100% natural (Plant source)

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow
<i>Odour :</i>	Typical, camphory lavender
<i>Density 20/20°C :</i>	[0.891 ; 0.899]
<i>Refractive index n (20/D) :</i>	[1.458 ; 1.462]
<i>Optical rotation (°) :</i>	[-7.00 ; -3.50]
<i>Acid Value :</i>	[0 ; 1.0 mgKOH/g]
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	75

2 - COSMETIC REGULAR DATA

<i>CAS number :</i>	91722-69-9 ; 8022-15-9
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>IFRA :</i>	Restricted (50th Am.)
<i>Allergens SCCNFP List :</i>	See certificate
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Halal status :</i>	-
<i>Statut kosher :</i>	-
<i>AFNOR / ISO :</i>	ISO 8902:2009-06
<i>Animal testing :</i>	This product was not tested on animals.
<i>Nanoparticle :</i>	Not concerned

LAVANDIN GROSSO H.E.

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>	-
<i>Ionization :</i>	Not submitted to a processing of ionization

4 - TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	3301 29 41 00
<i>Tunnel codes ADR :</i>	/
<i>Shelf life :</i>	36 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>	NR Not regulated for transport
<i>Maritime Transport IMDG :</i>	NR Not regulated for transport
<i>Marine pollutant :</i>	
<i>Air Transport IATA :</i>	NR Not regulated for transport

LEGISLATION :

DSL (Canada) : Listed
RIFM - ID N° : 190-F2.1
COE (Council of Europe) : 2071n
FEMA : 2618
EINECS (EU) : 294-470-6
TCSI (Taiwan) : Listed
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
NEPA (China) : CB2762418
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
KECI : KE-27009
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 91722-69-9 8022-15-9