

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**FARNESOL SYNTHETIQUE**

Manufacture PCW

Reference : FARNESOL SYNTHETIQUE

TECHNICAL DATA

<i>I.N.C.I. :</i>	Farnesol
<i>IUPAC Name :</i>	2,6,10-Dodecatrien-1-ol, 3,7,11-trimethyl-
<i>Chemical / REACH name :</i>	Farnesol
<i>Molecular formula :</i>	C ₁₅ H ₂₆ O
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Ref code :</i>	FARN-1
<i>CAS number :</i>	4602-84-0
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Slightly yellow
<i>Odour :</i>	A delicate, fresh, green muguet note
<i>Relative density @ 25°C :</i>	[0.884 ; 0.889]
<i>Refractive index @ 20°C :</i>	[1.487 ; 1.492]
<i>Flash point (°C) (close cup) :</i>	110
<i>Somme of isomers (by G.C.) (%) :</i>	96%

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	Synthetic a-Tocopherol 0.1%
<i>Halal status :</i>	Complies with halal requirements
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

REGULAR DATA FLAVOURS

<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
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TRANSPORT - HANDLING - STORAGE

FARNESOL SYNTHETIQUE

<i>Custom tariff :</i>	2905 22 00 00
<i>Shelf life :</i>	48 months, according to storage conditions
<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Storage :</i>	Keep under Nitrogen, at cool temperature (max 18°C). Avoid prolonged exposure to light, humidity and air.

LEGISLATION :

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
NEPA (China) : CB7669246
COE (Council of Europe) : 78
FLAVIS : 02.029
JECFA n° : 1230
FEMA : 2478
FDA : 172.515
ISHL (Japan) : Not listed
ENCS (Japan) n° : (2)-217, (2)-258
TCSI (Taiwan) : Listed
KECI : KE-34511
RIFM - ID N° : 704
EINECS (EU) : 225-004-1
C.A.S : 4602-84-0