

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**LINALYL FORMATE**

Manufacture PCW

Reference : LINALYL FORMATE

TECHNICAL DATA

<i>I.N.C.I. :</i>	Linalyl formate
<i>IUPAC Name :</i>	3,7-Dimethyl-1,6-Octadien-3-ol Formate; 1,5-Dimethyl-1-vinylhex-4-enyl Formate
<i>Chemical / REACH name :</i>	Linalyl formate
<i>Molecular formula :</i>	C11 H18 O2
<i>Origine géographique :</i>	Switzerland
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	115-99-1
<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>	Colourless to pale yellow
<i>Odour :</i>	Floral, citrus, light, fresh
<i>Refractive index @ 20°C :</i>	[1.453 ; 1.457]
<i>Flash point (°C) (close cup) :</i>	88
<i>Purity (%) :</i>	[94 ; 100]
<i>Density 20/20°C :</i>	[0.917 ; 0.921]
<i>Refractive index at 25°C :</i>	[1,451 ; 1,455]
<i>Densité à 20/4°C :</i>	[0,915 ; 0,919]
<i>Relative density @ 25°C :</i>	[0.914 ; 0.918]

ANALYTICAL DATA SPECIFIC*Heavy metal :* Any**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	Any
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements

LINALYL FORMATE

Huile de palme ou dérivés : Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
ISO 16128 : 0% of natural origin

REGULAR DATA FLAVOURS

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks.
Vegan : Yes

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2915 13 00 90
Shelf life : 12 months, according to storage conditions
Precautions of use : Avoid any direct contact with the product.
Storage : Keep under Nitrogen, in ambient temperature (max 18°C). Avoid prolonged exposure to light, humidity and air.

LEGISLATION :

EINECS (EU) : 204-120-6
PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
NZIoC (New Zealand) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
FDA : 172.5156
FEMA : 2642
JECFA n° : 358
ENCS (Japan) n° : (2)-763
ISHL (Japan) : Listed
TCSI (Taiwan) : Listed
FLAVIS : 09.080
COE (Council of Europe) : 347
KECI : KE-11613
NEPA (China) : CB9486328
RIFM - ID N° : 459
C.A.S : 115-99-1