

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**NEROLIDOL SYNTHETIQUE**

Manufacture PCW

Reference : NEROLIDOL SYNTHETIQUE

TECHNICAL DATA

<i>Ref code :</i>	NER-1
<i>I.N.C.I. :</i>	NEROLIDOL
<i>IUPAC Name :</i>	3,7,11-Trimethyldodeca-1,6,10-trien-3-ol, mixed isomers
<i>Chemical / REACH name :</i>	3,7,11-Trimethyldodeca-1,6,10-trien-3-ol, mixed isomers
<i>Molecular formula :</i>	C15 H26 O
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Process :</i>	-
<i>CAS number :</i>	7212-44-4
<i>Nanomaterials :</i>	Not concerned
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not result / does not contain GMO

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Floral, herbaceous
<i>Relative density @ 25°C :</i>	[0.870 ; 0.877]
<i>Refractive index @ 20°C :</i>	[1.447 ; 1.481]
<i>Flash point (°C) (close cup) :</i>	105
<i>Purity (%) :</i>	-
<i>trans Isomer % :</i>	[54 ; 64]
<i>Somme of isomers (by G.C.) (%) :</i>	97
<i>cis Isomer % :</i>	[34 ; 44]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	-
<i>Halal status :</i>	In compliance with the religious concepts

NEROLIDOL SYNTHETIQUE

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	-
<i>ISO 16128 :</i>	0% of natural origin

REGULAR DATA FLAVOURS

<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>Vegan :</i>	Yes

TRANSPORT - HANDLING - STORAGE

<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	2905 22 00 90
<i>Storage :</i>	Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
EINECS (EU) : 230-597-5
RIFM - ID N° : 417
ELINCS (EU) : 230-597-5
COE (Council of Europe) : 67
FLAVIS : 02.018
NEPA (China) : CB2206877
FDA : 172.515
FEMA : 2772
TSCA (Toxic Substances Control Act - USA) : Listed
JECFA n° : 1646
KECI : 2010-3-4198
ISHL (Japan) : Not listed
ENCS (Japan) n° : (2)-258
TCSI (Taiwan) : Listed
IECSC (China) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 7212-44-4