

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****ISOLONGIFOLANONE**

Manufacture PCW

Reference : ISOLONGIFOLANONE

**TECHNICAL DATA**

<i>Molecular formula :</i>	C15 H24 O
<i>Chemical / REACH name :</i>	1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one
<i>Origine géographique :</i>	India
<i>Process :</i>	-
<i>IUPAC Name :</i>	1,3,4,6,7,8a-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one
<i>Use of the substance / mixture :</i>	Industrial use only
<i>Use level max. recom. :</i>	-
<i>End use :</i>	Fragrances / Cosmetic
<i>I.N.C.I. :</i>	Isolongifolanone
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>CAS number :</i>	23787-90-8
<i>GMO (Reg (EC) 1829/2003 &amp; 1830/2003) :</i>	Does not result / does not contain GMO
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>Ref code :</i>	ISOL-2

**ANALYTICAL DATA**

<i>Colour :</i>	Pale yellow
<i>Odour :</i>	Woody, warm
<i>Density at 20°C :</i>	[0.990 ; 1.050]
<i>Refractive index at 25°C :</i>	[1.490 ; 1.510]
<i>Appearance :</i>	Liquid
<i>Somme of isomers (by G.C.) (%) :</i>	-
<i>Flash point (°C) (close cup) :</i>	>100
<i>Purity (%) :</i>	95

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements

# ISOLONGIFOLANONE

*Palm oil or palm oil derivatives* : Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

*Animal testing* : This product was not tested on animals.

*ISO 9235* : Not concerned

*ISO 16128* : 0% of natural origin

## **REGULAR DATA FLAVOURS**

*Bovine Spongiform Encephalopathy (BSE)* : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

*Vegan* : Compliant with vegan principles

## **TRANSPORT - HANDLING - STORAGE**

*Shelf life* : 24 months, according to storage conditions

*Custom tariff* : 2914 29 00 90

*Precautions of use* : Avoid any direct contact with the product.

*Storage* : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

## **LEGISLATION :**

AICS (Australian Invent. Chem. Subs.) : Listed

DSL (Canada) : Listed

COE (Council of Europe) : Not listed

KECI : KE-18595

EINECS (EU) : 245-890-3

ENCS (Japan) n° : 4-649

FDA : Not listed

FEMA : Not listed

FLAVIS : Not listed

IECSC (China) : Listed

ISHL (Japan) : Not listed

JECFA n° : Not listed

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

TCSI (Taiwan) : Listed

NEPA (China) : CB5318980

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

RIFM - ID N° : 1131

TSCA (Toxic Substances Control Act - USA) : Listed

C.A.S : 23787-90-8