

**PCW**

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Manufacture PCW

Reference : ISOEUGENOL

TECHNICAL DATA

<i>IUPAC Name :</i>	2-methoxy-4-propenyl phenol
<i>I.N.C.I. :</i>	ISOEUGENOL
<i>Chemical / REACH name :</i>	2-methoxy-4-(1-propenyl)-phenol
<i>Use of the substance / mixture :</i>	Industrial use only
<i>Molecular formula :</i>	C10 H12 O2
<i>Origine géographique :</i>	indonésia
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	97-54-1
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not result / does not contain GMO
<i>Ref code :</i>	ISOE-1
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ionization :</i>	Not submitted to a processing of ionization

ANALYTICAL DATA

<i>Appearance :</i>	Viscous liquid, crystallizes from 12 ° C
<i>Colour :</i>	Colorless to pale yellow
<i>Odour :</i>	Spicy, sweet, floral
<i>Refractive index @ 20°C :</i>	[1.576 ; 1.579]
<i>Density at 20°C :</i>	[1.080 ; 1.090]
<i>Relative density @ 25°C :</i>	[1.079 ; 1.085]
<i>Optical rotation (°) :</i>	[-5 ; +10]
<i>Flash point (°C) (close cup) :</i>	142
<i>Somme of isomers (by G.C.) (%) :</i>	cis+trans > 99%
<i>Purity (%) :</i>	trans > 92%

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	Not added directly
<i>Statut kosher :</i>	In compliance with the religious concepts
<i>Halal status :</i>	Not certified

ISOEUGENOL

<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>	Not concerned
<i>ISO 16128 :</i>	L'Indice Naturelle : In= 0. L'Indice d'Origine Naturelle est : Ino= 1.

REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	Complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
<i>Vegan :</i>	Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	2909 50 00 90
<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Storage :</i>	Store in a cool, dry place away from light

LEGISLATION :

RIFM - ID N° : 168
ENCS (Japan) n° : (3)-637
IECSC (China) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
KECI : KE-23384
NEPA (China) : CB8133429
FDA : 172.515
EINECS (EU) : 202-590-7
FEMA : 2468
COE (Council of Europe) : 172
FLAVIS : 04.004
JECFA n° : 1260
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Not listed
C.A.S : 97-54-1