

**PCW**

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**Technical Data Sheet****EUGENOL ACETATE**

Manufacture PCW

Reference : EUGENOL ACETATE

**TECHNICAL DATA**

*Chemical / REACH name :* 4-allyl-2-methoxyphenyl acetate  
*Molecular formula :* C<sub>12</sub> H<sub>14</sub> O<sub>3</sub>  
*Origine géographique :* Indonesia  
*Process :* Chemical synthesis  
*Use of the substance / mixture :* Industrial use only  
*End use :* Fragrances / Cosmetic / Flavours  
*I.N.C.I. :* EUGENYL ACETATE  
*IUPAC Name :* 4-allyl-2-methoxyphenyl acetate  
*CAS number :* 93-28-7  
*Ionization :* Not submitted to a processing of ionization  
*GMO (Reg (EC) 1829/2003 & 1830/2003) :* Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.

**ANALYTICAL DATA**

*Appearance :* Solid  
*Colour :* Colorless to pale yellow  
*Odour :* MILD,CLOVE,SWEET,SPICY,CARNATION  
*Refractive index @ 20°C :* [1.514 ; 1.522]  
*Flash point (°C) (close cup) :* 148  
*Purity (%) :* >98.0  
*Relative density 20°C :* [1.077 ; 1.082]

**COSMETIC REGULAR DATA**

*Anti-oxydant(s) :* None  
*Statut kosher :* In compliance with kosher requirements  
*Halal status :* Complies with halal requirements  
*ISO 16128 :* L'Indice Naturelle : In= 0. L'Indice d'Origine Naturelle est : Ino= 0.83.  
*Huile de palme ou dérivés :* Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

**REGULAR DATA FLAVOURS**

*Natural status (Reg. 1334/2008/EC) :* Flavouring substance

# EUGENOL ACETATE

*Foodgrade certificate :* In compliance with Regulation (EC) 1334/2008  
*Bovine Spongiform Encephalopathy (BSE) :* Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

## **TRANSPORT - HANDLING - STORAGE**

*Custom tariff :* 2915 39 00 90  
*Shelf life :* 24 months, according to storage conditions  
*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 :**

KECI : Not listed  
FEMA : 2469  
EINECS (EU) : 202-235-6  
JECFA n° : 1531  
AICS (Australian Invent. Chem. Subs.) : Listed  
RIFM - ID N° : 297  
TCSI (Taiwan) : Listed  
NZIoC (New Zealand) : Listed  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
DSL (Canada) : Listed  
ENCS (Japan) n° : Listed  
IECSC (China) : Listed  
PICCS (Philippines) : Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
C.A.S : 93-28-7