

**PCW**

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Technical Data Sheet**GERANYL ACETATE**

Manufacture PCW

Reference : GERANYL ACETATE

TECHNICAL DATA

<i>Ref code :</i>	AG
<i>I.N.C.I. :</i>	GERANYL ACETATE
<i>IUPAC Name :</i>	3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE
<i>Chemical / REACH name :</i>	GERANYL ACETATE
<i>Molecular formula :</i>	C ₁₂ H ₂₀ O ₂
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	105-87-3
<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
<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
<i>Odour :</i>	Floral/Rose/Sweet/Fruity
<i>Flash point (°C) (close cup) :</i>	111
<i>Density at 20°C :</i>	[0.909 ; 0.915]
<i>Refractive index @ 20°C :</i>	[1.4600 ; 1.4640]
<i>Purity (%) :</i>	98

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	Not added directly
<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>	100 % non-natural ingredients

REGULAR DATA FLAVOURS

GERANYL ACETATE

<i>Foodgrade certificate :</i>	In compliance with Regulation (EC) 1334/2008
<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Food allergens (Reg. 1169/2011/EC) :</i>	None
<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>	Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Shelf life :</i>	24 months
<i>Custom tariff :</i>	2915-39-00-90
<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
PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
EINECS (EU) : 203-341-5
FEMA : 2509
JECFA n° : 58
COE (Council of Europe) : 201
FLAVIS : Not listed
TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
RIFM - ID N° : 134
TCSI (Taiwan) : Listed
ENCS (Japan) n° : 2-2535
KECI : Listed
NZIoC (New Zealand) : Listed
C.A.S : 105-87-3