

**PCW**

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Technical Data Sheet**GRISALVA**

Manufacture PCW

Reference : GRISALVA

TECHNICAL DATA

<i>Chemical / REACH name :</i>	3-Pentanone, 1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-, reaction products with 2-propyn-1-ol
<i>Molecular formula :</i>	C17 H28 O2
<i>Origin raw material :</i>	Synthetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>I.N.C.I. :</i>	Trimethyl-2-cyclohexenyl-3-pentanone
<i>IUPAC Name :</i>	1-(2,6,6-Trimethyl-2-cyclohexenyl)-3-pentanone, reaction products with 2-propyn-1-ol
<i>CAS number :</i>	68611-23-4
<i>Nanomaterials :</i>	No
<i>Ionization :</i>	-
<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>	Yellow
<i>Odour :</i>	Ambergris, animalic
<i>Densité à 20/4°C :</i>	[0.962 ; 0.970]
<i>Refractive index @ 20°C :</i>	[1.492 ; 1.498]
<i>Peak #1 (%) :</i>	[Bicyclic isomers ; 35.0 - 50.0%]
<i>Peak #2 (%) :</i>	[Tricyclic isomers ; 50.0 - 62.0%]
<i>Flash point (°C) (close cup) :</i>	110
<i>Somme of isomers (by G.C.) (%) :</i>	[92 ; 100]

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2932 99 70 00
<i>Shelf life :</i>	36 months, according to storage conditions
<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

GRISALVA

Transport :

Land Transport ADR/RID : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(pentanone-3, (triméthyl-2,6,6 cyclohexène-2 yle-1)-1, produits de réaction avec le propyne-2 ol-1), 9, III

Maritime Transport IMDG : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(pentanone-3, (triméthyl-2,6,6 cyclohexène-2 yle-1)-1, produits de réaction avec le propyne-2 ol-1), 9, III

Marine pollutant :

Air Transport IATA : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(pentanone-3, (triméthyl-2,6,6 cyclohexène-2 yle-1)-1, produits de réaction avec le propyne-2 ol-1), 9, III

LEGISLATION :

NEPA (China) : CB8325392

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

DSL (Canada) : Listed

COE (Council of Europe) : Not listed

RIFM - ID N° : 972

Swiss Giftliste 1 : Not listed

TSCA (Toxic Substances Control Act - USA) : Listed

KECI : Not listed

EINECS (EU) : 271-889-2

ENCS (Japan) n° : Not listed

EPA N° : Listed

FDA : Not listed

FEMA : Not listed

ISHL (Japan) : Listed

JECFA n° : Not listed

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

IECSC (China) : Listed

C.A.S : 68611-23-4