

**PCW**

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Technical Data Sheet**SAGECETE**

Manufacture PCW

Reference : SAGECETE

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Tetrahydro-methyl-propyl-pyran-4-olacetate
<i>IUPAC Name :</i>	Tetrahydro-4-methyl-2-propyl-2H-pyran-4-olacetate
<i>Chemical / REACH name :</i>	A mixture of: trans-4-acetoxy-4-methyl-2-propyl-tetrahydro-2H-pyran; cis-4-acetoxy-4-methyl-2-propyl-tetrahydro-2H-pyran
<i>Synonyms :</i>	Sagecete ; Clary propyl acetate ; Clarycet
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Molecular formula :</i>	C11 H20 O3
<i>Molecular weight :</i>	200.28
<i>Origin raw material :</i>	Synthetic
<i>Use level max. recom. :</i>	-
<i>Anti-oxydant(s) :</i>	None
<i>Water solubility :</i>	No
<i>Solubility in alcohol (°) :</i>	Yes

1.1 - ANALYTICAL DATA

<i>Density 20/20°C :</i>	[0.982 ; 0.992]
<i>Refractive index @ 20°C :</i>	[1.442 ; 1.448]
<i>Flash point (°C) (close cup) :</i>	>100
<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale yellow
<i>Odour :</i>	Herbal, floral, fruity, clary sage, plum, chamomile
<i>Acid Value :</i>	-
<i>Melting point (°C) :</i>	33.2 @ 1013 hPa
<i>Boiling point (°C) :</i>	238 @ 1013 hPa
<i>Ignition temperature :</i>	-
<i>Somme of isomers (by G.C.) (%) :</i>	97%
<i>Impurities >0.01% :</i>	-

1.5 VLEP

SAGECETE

VLEP short term mg/m³ (98/24/CE) : No data

VLEP (8h) mg/m³ (98/24/CE) : No data

2 - COSMETIC REGULAR DATA

VOC Swiss - Annex 1 : Not listed

High VOC (CARB) : -

COV medium (CARB) : -

Low VOC (CARB) : -

LVP-VOC / INORGANIC / EXEMPTED VOC (CARB) : -

Reg. 1223/2009 & mod. : See certificate

Allergens SCCNFP List : See certificate

IFRA : No restrictions (49th Am.)

CMR (Reg. 1223/2009/EEC) : See certificate

Statut kosher : -

Hallal status : -

CAS number : 131766-73-9

2.1 - REGULAR DATA FLAVOURS

Ionization : -

REG. 872/2012 CE Annex 1 : Not listed

Genetically Modified Organisms (GMO) : -

Bovine Spongiform Encephalopathy (BSE) : -

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 2932 99 00 90

Tunnel codes ADR : /

Shelf life : 12 months, according to storage conditions

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

4.1 - STORAGE

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

Transport :

Land Transport ADR/RID : NR Not regulated for transport

Maritime Transport IMDG : NR Not regulated for transport

Marine pollutant :

Air Transport IATA : NR Not regulated for transport

SAGECETE

LEGISLATION :

DSL (Canada) : Not listed
JECFA n° : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Listed
NEPA (China) : CB61210518
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 6339
TSCA (Toxic Substances Control Act - USA) : Not listed
COE (Council of Europe) : Not listed
ECL (Corée du Sud) n° : Not listed
ECSI (Taiwan) : Listed
EINECS (EU) : 412-450-9
ENCS (Japan) n° : Not listed
FDA : Not listed
FEMA : Not listed
FLAVIS : Not listed
IECSC (China) : Listed
ISHL (Japan) : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 131766-73-9

Labeling :



Symbol: Xi
R43:May cause sensitization by skin contact.
S37:Wear suitable gloves.
S24:Avoid contact with skin.
S2:Keep out of the reach of children.