

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****DELPHONE**

Manufacture PCW

Reference : DELPHONE

**TECHNICAL DATA**

<i>I.N.C.I. :</i>	Amylcyclopentanone
<i>IUPAC Name :</i>	2-Pentylcyclopentan-1-one
<i>Chemical / REACH name :</i>	2-pentylcyclopentan-1-one
<i>Molecular formula :</i>	C10 H18 O
<i>Process :</i>	Dehydroxylation of 2-(1-hydroxypentyl)cyclopentan-1-one followed by distillation
<i>Use of the substance / mixture :</i>	Industrial use only
<i>Origine géographique :</i>	China
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	4819-67-4
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 &amp; 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.
<i>Ref code :</i>	DEL-1
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

**ANALYTICAL DATA**

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Floral, jasmine, coconut
<i>Refractive index at 20°C :</i>	[1.446 ; 1.450]
<i>Flash point (°C) (close cup) :</i>	86
<i>Purity (%) :</i>	[97 ; 100]
<i>Density at 20°C :</i>	[0.884 ; 0.890]

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Palm oil or palm oil derivatives :</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.

# DELPHONE

ISO 9235 : Not concerned  
ISO 16128 : 0% of natural origin

## **REGULAR DATA FLAVOURS**

*Bovine Spongiform Encephalopathy (BSE)* : Free of BSE/TSE risks.  
*Vegan* : Compliant with vegan principles

## **TRANSPORT - HANDLING - STORAGE**

*Shelf life* : 12 months, according to storage conditions  
*Custom tariff* : 2914 29 00 90  
*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 :**

AICS (Australian Invent. Chem. Subs.) : Listed  
DSL (Canada) : Listed  
COE (Council of Europe) : Not listed  
KECI : 2010-3-4504  
EINECS (EU) : 225-392-2  
ENCS (Japan) n° : (3) -2409  
FDA : Not listed  
FEMA : Not listed  
FLAVIS : Not listed  
IECSC (China) : Listed  
ISHL (Japan) : 3-(3) -91  
JECFA n° : Not listed  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
TCSI (Taiwan) : Listed  
NEPA (China) : CB7493902  
NZIoC (New Zealand) : Listed  
PICCS (Philippines) : Listed  
RIFM - ID N° : 5322  
TSCA (Toxic Substances Control Act - USA) : Listed  
C.A.S : 4819-67-4