

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**DAMASCOL IFF**

Manufacture PCW

Reference : DAMASCOL IFF

TECHNICAL DATA

<i>Chemical / REACH name :</i>	5-methyl-5-phenylhexan-3-one
<i>Molecular formula :</i>	C13 H18 O
<i>Origine géographique :</i>	-
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	-
<i>I.N.C.I. :</i>	5-methyl-5-phenyl-3-hexanone
<i>IUPAC Name :</i>	5-Methyl-5-phenylhexan-3-one
<i>Density at 25°C :</i>	[0.958 ; 0.966]
<i>Skin irritation :</i>	No data
<i>Eyes irritation :</i>	No data
<i>CAS number :</i>	4927-36-0
<i>Nanomaterials :</i>	Not concerned
<i>Ref code :</i>	DACOL/1

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Conform to the commercial description.
<i>Density at 20/4°C :</i>	[0.959 ; 0.967]
<i>Refractive index at 20°C :</i>	[1.503 ; 1.508]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	94
<i>Purity (%) :</i>	[98.0 ; 100.0]
<i>LD50 Dermal (rabbit) :</i>	No data

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	0.01% BHT
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements

DAMASCOL IFF

<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned
<i>ISO 16128 :</i>	0% of natural origin

REGULAR DATA FLAVOURS

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

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2914 39 90 00
<i>Shelf life :</i>	24 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.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
KECI : Not listed
EINECS (EU) : 225-561-0
ENCS (Japan) n° : Not listed
FDA : Not listed
FEMA : Not listed
FLAVIS : Not listed
IECSC (China) : Listed
ISHL (Japan) : Not listed
JECFA n° : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB2907367
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 1323
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 4927-36-0