

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**MAGNOLAN**

Manufacture PCW

Reference : MAGNOLAN

TECHNICAL DATA

<i>I.N.C.I. :</i>	2,4-Dimethyl-4,4a,5,9b-tetrahydroindeno-1,3-dioxin
<i>IUPAC Name :</i>	2,4-Dimethyl-4,4a,5,9b-tetrahydroindeno(1,2-d)-1,3-dioxin
<i>Chemical / REACH name :</i>	2,4-dimethyl-4,4a,5,9b-tetrahydroindeno[1,2-d]-1,3-dioxin
<i>Molecular formula :</i>	C13 H16 O2
<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>CAS number :</i>	27606-09-3
<i>Ionization :</i>	Not submitted to a processing of ionization
<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>	Colourless to pale yellow
<i>Odour :</i>	Conform to the commercial description.
<i>Densité à 20/4°C :</i>	[1.086 ; 1.090]
<i>Refractive index n (20/D) :</i>	[1.527 ; 1.531]
<i>Flash point (°C) (close cup) :</i>	136
<i>Somme of isomers (by G.C.) (%) :</i>	[98 ; 100]

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>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

REGULAR DATA FLAVOURS

<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
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MAGNOLAN

Vegan : Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2932 99 00 90

Shelf life : 18 months, according to storage conditions

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

COE (Council of Europe) : Not listed

KECI : 2015-3-6334

TCSI (Taiwan) : Listed

EINECS (EU) : 248-561-2

ENCS (Japan) n° : LOW QUANTITY NOTIFICATION

FDA : Not listed

FEMA : Not listed

FLAVIS : Not listed

IECSC (China) : Listed

ISHL (Japan) : Not listed

JECFA n° : Not listed

DSL (Canada) : Listed

NEPA (China) : CB7887761

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

RIFM - ID N° : 5636

TSCA (Toxic Substances Control Act - USA) : Listed

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

C.A.S : 27606-09-3