

**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(1,2-d)-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>	C ₁₃ H ₁₆ O ₂
<i>Origine géographique :</i>	India
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Ref code :</i>	MAG-1
<i>CAS number :</i>	27606-09-3
<i>Nanomaterials :</i>	Not concerned
<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>	Floral magnolia, green
<i>Densité à 20/4°C :</i>	[1.086 ; 1.090]
<i>Refractive index @ 20°C :</i>	[1.527 ; 1.531]
<i>Flash point (°C) (close cup) :</i>	> 100
<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.
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned

MAGNOLAN

ISO 16128 : 0% of natural origin

REGULAR DATA FLAVOURS

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Vegan : Yes

Food allergens (Reg. 1169/2011/EC) :

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2932 99 00 90

Shelf life : 12 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
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
ENCS (Japan) n° : Not listed
ISHL (Japan) : Listed
KECI : 2015-3-6334
FDA : Not listed
NEPA (China) : CB7887761
TCSI (Taiwan) : Listed
FEMA : Not listed
COE (Council of Europe) : Not listed
FLAVIS : Not listed
JECFA n° : Not listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
RIFM - ID N° : 5636
EINECS (EU) : 248-561-2
IECSC (China) : Listed
C.A.S : 27606-09-3