

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****FLOROPAL**

Manufacture PCW

Reference : FLOROPAL

**TECHNICAL DATA**

<i>I.N.C.I. :</i>	2,4,6-TRIMETHYL-4-PHENYL-1,3-DIOXANE
<i>IUPAC Name :</i>	2,4,6-Trimethyl-4-phenyl-1,3-dioxane
<i>Chemical / REACH name :</i>	2,4,6-Trimethyl-4-phenyl-1,3-dioxane
<i>Molecular formula :</i>	C13 H18 O2
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Origine géographique :</i>	-
<i>CAS number :</i>	5182-36-5
<i>Nanomaterials :</i>	Not concerned
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 &amp; 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>	Characteristic
<i>Densité à 20/4°C :</i>	[1.015 ; 1.025]
<i>Refractive index n (20/D) :</i>	[1.502 ; 1.518]
<i>Flash point (°C) (close cup) :</i>	98
<i>Somme of isomers (by G.C.) (%) :</i>	97%

**COSMETIC REGULAR DATA**

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	In compliance with the religious concepts
<i>ISO 16128 :</i>	0% of natural origin
<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 as no materials of animal origin are used at any stage in the manufacturing process
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# FLOROPAL

## **TRANSPORT - HANDLING - STORAGE**

<i>Shelf life :</i>	18 months, according to storage conditions
<i>Custom tariff :</i>	2932 99 00 90
<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 :**

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
NEPA (China) : CB5264175  
JECFA n° : Not listed  
FLAVIS : Not listed  
ISHL (Japan) : Not listed  
TCSI (Taiwan) : Listed  
EINECS (EU) : 225-963-6  
DSL (Canada) : Listed  
PICCS (Philippines) : Listed  
IECSC (China) : Listed  
NZIoC (New Zealand) : Listed  
ENCS (Japan) n° : Not listed  
KECI : KE-34668  
AICS (Australian Invent. Chem. Subs.) : Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
FDA : Not listed  
FEMA : Not listed  
COE (Council of Europe) : Not listed  
RIFM - ID N° : 5324  
C.A.S : 5182-36-5