

**PCW**

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**Technical Data Sheet****FLOROL**

Manufacture PCW

Reference : FLOROL

**1 - TECHNICAL DATA**

*Ref code :* FLORA-2  
*IUPAC Name :* 4-methyl-2-(2-methylpropyl)oxan-4-ol  
*Chemical / REACH name :* 4-methyl-2-(2-methylpropyl)oxan-4-ol  
*Molecular formula :* C10 H20 O2  
*Use of the substance / mixture :* Industrial use only  
*End use :* Fragrances / Cosmetic  
*CAS number :* 63500-71-0  
*Nanomaterials :* Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE  
*Ionization :* Not submitted to a processing of ionization  
*GMO (Reg (EC) 1829/2003 & 1830/2003 :* Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.

**1.1 - ANALYTICAL DATA**

*Appearance :* Liquid  
*Colour :* Colourless to pale yellow  
*Odour :* Floral  
*Refractive index @ 20°C :* [1.453 ; 1.460]  
*Flash point (°C) (close cup) :* 106  
*Purity (%) :* [98 ; 100]

**4 - TRANSPORT - HANDLING - STORAGE**

*Precautions of use :* Avoid any direct contact with the product.  
*Shelf life :* 12 months, according to storage conditions  
*Custom tariff :* -  
*Storage :* Keep under Nitrogen, at cool temperature (max 18°C). Avoid prolonged exposure to light, humidity and air.

**Transport :**

*Land Transport ADR/RID :* NR Not regulated for transport  
*Maritime Transport IMDG :* NR Not regulated for transport  
*Marine pollutant :*  
*Air Transport IATA :* NR Not regulated for transport

# FLOROL

## **LEGISLATION :**

RIFM - ID N° : 5489

EINECS (EU) : 405-040-6

IECSC (China) : Listed

TCSI (Taiwan) : Listed

KECI : 2005-3-3059

ENCS (Japan) n° : 5-7058

ISHL (Japan) : 8-(4)-1494 ; 8-(4)-1623

TSCA (Toxic Substances Control Act - USA) : Listed

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

AICS (Australian Invent. Chem. Subs.) : Listed

DSL (Canada) : Listed

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

FDA : Not listed

FEMA : Not listed

FLAVIS : Not listed

JECFA n° : Not listed

COE (Council of Europe) : Not listed

C.A.S : 63500-71-0