

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**HYDROXYOL**

Manufacture PCW

Reference : HYDROXYOL

TECHNICAL DATA

<i>I.N.C.I. :</i>	Hydroxycitronellol
<i>Chemical / REACH name :</i>	3,7-dimethyloctane-1,7-diol
<i>Molecular formula :</i>	C10 H22 O2
<i>Origine géographique :</i>	-
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>IUPAC Name :</i>	3,7-dimethyloctane-1,7-diol
<i>Skin irritation :</i>	No data
<i>Eyes irritation :</i>	May cause eye irritation
<i>CAS number :</i>	107-74-4
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ref code :</i>	HYOL/1

ANALYTICAL DATA

<i>Appearance :</i>	Slightly viscous liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Sweet, floral, fatty
<i>Density at 20°C :</i>	[0.922 ; 0.930]
<i>Refractive index at 20°C :</i>	[1.457 ; 1.461]
<i>Boiling point (°C) :</i>	270°C
<i>Flash point (°C) (close cup) :</i>	151
<i>Somme of isomers (by G.C.) (%) :</i>	-
<i>Purity (%) :</i>	[98 ; 100.00]
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors
<i>Deforestation regulation (2023/1115/CE) :</i>	Does not contribute to deforestation

HYDROXYOL

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>Animal testing :</i>	This product was not tested on animals.
<i>Palm oil or palm oil derivatives :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>ISO 9235 :</i>	Not concerned
<i>ISO 16128 :</i>	0% of natural origin

REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	In compliance with Regulation (EC) 1334/2008
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
<i>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Vegan :</i>	Compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2905 39 95 90
<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
COE (Council of Europe) : 559
KECI : KE-11629
EINECS (EU) : 203-517-1
FDA : 172.515
FEMA : 2586
FLAVIS : 02.047
IECSC (China) : Listed
JECFA n° : 610
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 366
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 107-74-4