

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****MONOPROPYLENE GLYCOL**

Manufacture PCW

Reference : MONOPROPYLENE GLYCOL

**TECHNICAL DATA**

<i>I.N.C.I. :</i>	Propylene glycol
<i>IUPAC Name :</i>	Propane-1,2-diol
<i>Chemical / REACH name :</i>	Propane-1,2-diol
<i>Molecular formula :</i>	C3 H8 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>Additive(s) :</i>	E1520
<i>CAS number :</i>	57-55-6
<i>Ionization :</i>	-
<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
<i>Odour :</i>	Odorless
<i>Density at 20°C :</i>	[1.010 ; 1.050]
<i>Refractive index @ 20°C :</i>	[1.431 ; 1.433]
<i>Flash point (°C) (close cup) :</i>	98.9
<i>Purity (%) :</i>	[99.7 ; 100]
<i>Relative density @ 25°C :</i>	[1.035 ; 1.037]

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	Certified
<i>Halal status :</i>	Certified

**REGULAR DATA FLAVOURS**

# MONOPROPYLENE GLYCOL

*Natural status (Reg. 1334/2008/EC) :* Flavouring substance

*Foodgrade certificate :* Certified

*Bovine Spongiform Encephalopathy (BSE) :* -

*Vegan :* Yes

## **TRANSPORT - HANDLING - STORAGE**

*Custom tariff :* 2905 32 00 00

*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 :**

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

DSL (Canada) : Listed

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

PICCS (Philippines) : Listed

NZIoC (New Zealand) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

IECSC (China) : Listed

NEPA (China) : CB8485612

COE (Council of Europe) : Not listed

FLAVIS : Not listed

JECFA n° : Not listed

ISHL (Japan) : 2-(8)-323

FEMA : 2940

FDA : 175.300

ENCS (Japan) n° : (2)-234

EINECS (EU) : 200-338-0

TCSI (Taiwan) : Listed

KECI : KE-29267

C.A.S : 57-55-6