

**PCW**

PARFUM COSMETIC WORLD

06130 GRASSE - FRANCE

Tel : +33 (0)4 92 42 35 00 Fax: +33 (0)4 92 42 35 19

Site : www.pcwfrance.com Mail : info@pcwfrance.com

Technical Data Sheet**DIMETHYL HEPTANOL**

Manufacture PCW

Reference : DIMETHYL HEPTANOL

TECHNICAL DATA

<i>I.N.C.I. :</i>	2,6-Dimethylheptanol
<i>IUPAC Name :</i>	2,6-Dimethylheptan-1-ol
<i>Chemical / REACH name :</i>	2,6-Dimethylheptan-1-ol
<i>Molecular formula :</i>	C ₉ H ₂₀ O
<i>Origine géographique :</i>	China
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	0.1% - 5%.
<i>Ref code :</i>	DIE-1
<i>CAS number :</i>	13254-34-7
<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 fresh, lavender, woody
<i>Density at 25°C :</i>	[0.810 ; 0.816]
<i>Refractive index at 20°C :</i>	[1.424 ; 1.428]
<i>Flash point (°C) (close cup) :</i>	68
<i>Purity (%) :</i>	[98.0 ; 100.0]
<i>Deforestation regulation (2023/1115/CE) :</i>	Not concerned by EU 2023/1115/CE
<i>Density at 20°C :</i>	[0.813 ; 0.819]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	In compliance with kosher requirements

DIMETHYL HEPTANOL

<i>Halal status :</i>	Complies with halal requirements
<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>% renewable carbons :</i>	0% of renewable carbon
<i>ISO 16128 :</i>	0% of natural origin
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned

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
<i>Vegan :</i>	Yes

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2905 19 00 98
<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>	Keep under Nitrogen, at cool temperature (max 18°C). Avoid prolonged exposure to light, humidity and air.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : Not listed
KECI : KE-11431
EINECS (EU) : 236-244-1
ENCS (Japan) n° : 2-217
FDA : Not listed
FEMA : Not listed
FLAVIS : 02.219
IECSC (China) : Listed
ISHL (Japan) : (7)-217
JECFA n° : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB8124948
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 833
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 13254-34-7