

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**PHENYLETHYL DIMETHYL CARBINOL**

Manufacture PCW

Reference : PHENYLETHYL DIMETHYL CARBINOL

TECHNICAL DATA

<i>I.N.C.I. :</i>	Methyl phenylbutanol
<i>IUPAC Name :</i>	2-Methyl-4-phenylbutan-2-ol; Dimethyl phenylethyl carbinol
<i>Chemical / REACH name :</i>	2-methyl-4-phenylbutane-2-ol
<i>Molecular formula :</i>	C11 H16 O
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	103-05-9
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.
<i>Ref code :</i>	PHDC/1

ANALYTICAL DATA

<i>Appearance :</i>	Liquid or crystallized. Heat container in a hot room thermostated at 65°C for 24 hours or at 40°C for 48 hours. Mix well before use
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Characteristic
<i>Relative density @ 25°C :</i>	[0.957 ; 0.962]
<i>Refractive index @ 20°C :</i>	[1.509 ; 1.513]
<i>Flash point (°C) (close cup) :</i>	127
<i>Density at 20°C :</i>	[0.958 ; 0.963]
<i>Purity (%) :</i>	[98 ; 100]

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>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	This product was not tested on animals.

PHENYLETHYL DIMETHYL CARBINOL

ISO 9235 : Not concerned
ISO 16128 : 100 % non-natural ingredients

REGULAR DATA FLAVOURS

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks.
Vegan : Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2906 29 00 90
Shelf life : 24 months, according to storage conditions
Precautions of use : Avoid any direct contact with the product.
Storage : Store at 20°C max. Avoid prolonged exposure to light and air.

LEGISLATION :

FLAVIS : 02.108
COE (Council of Europe) : 10281
JECFA n° : 1477
EINECS (EU) : 203-074-4
FEMA : 3629
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
AICS (Australian Invent. Chem. Subs.) : Listed
KECI : KE-24808
FDA : Listed
IECSC (China) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
NEPA (China) : CB6678861
ENCS (Japan) n° : (3)-1034
ISHL (Japan) : 4-(10)-615
TCSI (Taiwan) : Listed
RIFM - ID N° : 388
C.A.S : 103-05-9