

**PCW**

45 Boulevard Marcel PAGNOL

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**DIHYDROEUGENOL**

Manufacture PCW

Reference : DIHYDROEUGENOL

TECHNICAL DATA

<i>I.N.C.I. :</i>	DIHYDROEUGENOL
<i>IUPAC Name :</i>	Phenol, 2-methoxy-4-propyl-
<i>Chemical / REACH name :</i>	Phenol, 2-methoxy-4-propyl-
<i>Molecular formula :</i>	C ₁₀ H ₁₄ O ₂
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Nanomaterials :</i>	Not concerned
<i>CAS number :</i>	2785-87-7
<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.

ANALYTICAL DATA

<i>Appearance :</i>	Liquid to crystals
<i>Colour :</i>	Colourless
<i>Odour :</i>	Spicy, floral, woody
<i>Flash point (°C) (close cup) :</i>	100
<i>Density at 20°C :</i>	[1.037 ; 1.041]
<i>Refractive index @ 20°C :</i>	[1.521 ; 1.525]
<i>Somme of isomers (by G.C.) (%) :</i>	[98 ; 100]
<i>Refractive index n (20/D) :</i>	[1.521 ; 1.525]
<i>Relative density @ 25°C :</i>	[1.034 ; 1.038]
<i>Refractive index at 25°C :</i>	[1.519 ; 1.523]
<i>Relative density 20°C :</i>	[1.037 ; 1.041]

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.

DIHYDROEUGENOL

ISO 16128 : 0% of natural origin

REGULAR DATA FLAVOURS

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Vegan : Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2909 50 00 90

Shelf life : 18 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 :

RIFM - ID N° : 1011
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
NZIoC (New Zealand) : Listed
IECSC (China) : Listed
NEPA (China) : CB7289983
COE (Council of Europe) : Not listed
TCSI (Taiwan) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
Swiss Giftliste 1 : Listed
PICCS (Philippines) : Listed
DSL (Canada) : Listed
JECFA n° : 717
ISHL (Japan) : Not listed
FLAVIS : 04.049
FEMA : 3598
ENCS (Japan) n° : Not listed
EINECS (EU) : 220-499-0
KECI : KE-23397
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 2785-87-7