

**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**DOWANOL TPNB**

Manufacture PCW

Reference : DOWANOL TPNB

TECHNICAL DATA

<i>I.N.C.I. :</i>	PPG-2 Methyl ether
<i>IUPAC Name :</i>	Dipropylene glycol monomethyl ether
<i>Chemical / REACH name :</i>	1-(2-Methoxypropoxy)propan-2-ol; (2-Methoxymethylethoxy)propanol
<i>Molecular formula :</i>	C13 H28 O4
<i>Use of the substance / mixture :</i>	Industrial use only
<i>Origine géographique :</i>	-
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	55934-93-5
<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
<i>Colour :</i>	Colourless
<i>Odour :</i>	Mild, Ether
<i>Relative density @ 25°C :</i>	[0.925 ; 0.945]
<i>Refractive index @ 20°C :</i>	-
<i>Point de congélation (°C) :</i>	-82,8 (lit.)
<i>Flash point (°C) (close cup) :</i>	125.6
<i>Purity (%) :</i>	[95.0 ; 100.0]

1.5 VLEP

<i>VLEP (8h) ppm (98/24/CE) :</i>	50
<i>VLEP court terme ppm (98/24/CE) :</i>	-

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
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REGULAR DATA FLAVOURS

<i>Vegan :</i>	Does not contain ingredient from animal origin
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DOWANOL TPNB

*Bovine Spongiform
Encephalopathy (BSE) :*

Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

TRANSPORT - HANDLING - STORAGE

Shelf life : 24 months, according to storage conditions

Custom tariff : 2909 43 00 00

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 :

KECI : 97-3-252

TCSI (Taiwan) : Listed

ENCS (Japan) n° : Not listed

ISHL (Japan) : Not listed

FDA : Not listed

FEMA : Not listed

JECFA n° : Not listed

FLAVIS : Not listed

COE (Council of Europe) : Not listed

NEPA (China) : CB6323783

IECSC (China) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

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

DSL (Canada) : Listed

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

EINECS (EU) : 259-910-3

RIFM - ID N° : /

C.A.S : 55934-93-5