

**PCW**

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Technical Data Sheet**VEROTYL II**

Manufacture PCW

Reference : VEROTYL II

TECHNICAL DATA

<i>I.N.C.I. :</i>	Ethyl phenethyl acetal
<i>IUPAC Name :</i>	[2-(1-Ethoxyethoxy)ethyl]benzene
<i>Chemical / REACH name :</i>	[2-(1-Ethoxyethoxy)ethyl]benzene
<i>Origine géographique :</i>	India
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	2556-10-7
<i>Ionization :</i>	-
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not result / does not contain GMO
<i>Ref code :</i>	VERO2-1
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Green, floral
<i>Density at 20°C :</i>	[0.982 ; 0.990]
<i>Refractive index @ 20°C :</i>	[1.497 ; 1.504]
<i>Flash point (°C) (close cup) :</i>	93
<i>Somme of isomers (by G.C.) (%) :</i>	-
<i>Peak #2 (%) :</i>	[Mix acetal : 50.0 ; 70.0]
<i>Peak #1 (%) :</i>	[Sym acetal : 20.0 ; 43.0]
<i>Purity (%) :</i>	Mix Acetal (ethoxypenylethylethane / 2-(1-ethoxyethoxy)ethyl] benzene) : 50.0 % - 70.0 % Sym Acetal (diphenylethoxyethane / 1,1-bis(phenethyloxy) ethane) : 20.0 % - 43.0 % Phenylethylalcohol (2-phenylethanol) : 4.0 % -10.0 %

COSMETIC REGULAR DATA

VEROTYL II

<i>Anti-oxydant(s) :</i>	None
<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.
<i>ISO 9235 :</i>	Not concerned
<i>ISO 16128 :</i>	0% of natural origin

REGULAR DATA FLAVOURS

<i>Bovine Spongiform Encephalopathy (BSE) :</i>	-
<i>Vegan :</i>	Yes

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2911 00 00 90
<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>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

FDA : Not listed
TSCA (Toxic Substances Control Act - USA) : Not listed
EINECS (EU) : 219-868-9
TCSI (Taiwan) : Listed
NZIoC (New Zealand) : Listed
ENCS (Japan) n° : (3)-1153
IECSC (China) : [40313]
KECI : 2011-3-5003
PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
FEMA : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
JECFA n° : Not listed
ISHL (Japan) : Not listed
FLAVIS : Not listed
COE (Council of Europe) : Not listed
RIFM - ID N° : 596
NEPA (China) : CB6485476
DSL (Canada) : Listed
C.A.S : 2556-10-7