

**PCW**

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Technical Data Sheet**VETIMOSS**

Manufacture PCW

Reference : VETIMOSS

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Tert-butylhydroquinone dimethylether
<i>IUPAC Name :</i>	2-tert-butyl-1,4-dimethoxybenzene
<i>Chemical / REACH name :</i>	2-tert-butyl-1,4-dimethoxybenzene
<i>Synonyms :</i>	Vetylbois
<i>Molecular formula :</i>	C ₁₂ H ₁₈ O ₂
<i>Molecular weight :</i>	194.24
<i>Origin raw material :</i>	Synthetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Anti-oxydant(s) :</i>	None
<i>Water solubility :</i>	No
<i>Solubility in alcohol (°) :</i>	Yes
<i>Ref code :</i>	VETI-1

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colourless to pale yellow
<i>Odour :</i>	Forest, damp wood, potatoes
<i>Density at 20°C :</i>	[0.994 ; 0.996]
<i>Refractive index @ 20°C :</i>	[1.509 ; 1.512]
<i>Acid Value :</i>	-
<i>Flash point (°C) (close cup) :</i>	111
<i>Boiling point (°C) :</i>	253
<i>Melting point (°C) :</i>	-20
<i>Ignition temperature :</i>	-
<i>Purity (%) :</i>	[98.0 ; 100.0]
<i>Impurities >0.01% :</i>	-

1.5 VLEP

<i>VLEP short term mg/m³ (98/24/CE) :</i>	No data
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VETIMOSS

VLEP (8h) mg/m³ (98/24/CE) : No data

2 - COSMETIC REGULAR DATA

LVP-VOC / INORGANIC /
EXEMPTED VOC (CARB) : 100%

VOC Swiss - Annex 1 : Not listed

IFRA : No restrictions (50th Am.)

Reg. 1223/2009 & mod. : See certificate

Allergens SCCNFP List : See certificate

CMR (Reg. 1223/2009/EEC) : See certificate

Halal status : -

Statut kosher : -

CAS number : 21112-37-8

2.1 - REGULAR DATA FLAVOURS

REG. 872/2012 CE Annex 1 : Not listed

Ionization : -

Genetically Modified Organisms
(GMO) : -

Bovine Spongiform
Encephalopathy (BSE) : -

4 - TRANSPORT - HANDLING - STORAGE

Tunnel codes ADR : E

Precautions of use : Avoid any direct contact with the product.

Shelf life : 24 months, according to storage conditions

Custom tariff : 2909 30 90 90

4.1 - STORAGE

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Transport :

Land Transport ADR/RID : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S.(2-tert-Butyl-1,4-dimethoxybenzene), 9, III

Maritime Transport IMDG : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S.(2-tert-Butyl-1,4-dimethoxybenzene), 9, III

Marine pollutant : Yes

Air Transport IATA : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S.(2-tert-Butyl-1,4-dimethoxybenzene), 9, III

VETIMOSS

LEGISLATION :

RIFM - ID N° : 78
NEPA (China) : CB3902697
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
KECI : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
TCSI (Taiwan) : Listed
IECSC (China) : Listed
JECFA n° : Not listed
COE (Council of Europe) : Not listed
FEMA : Not listed
FLAVIS : Not listed
EINECS (EU) : 244-216-5
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 21112-37-8

Labeling :



EHC2 Hazardous to the aquatic environment, long-term hazard 2

H411 - Toxic to aquatic life with long lasting effects.

P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.