

**PCW**

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Technical Data Sheet**METHYL DIANTILIS - METD/1**

Manufacture PCW

Reference : METHYL DIANTILIS - METD/1

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Ethoxy-methoxymethyl-phenol
<i>IUPAC Name :</i>	2-ethoxy-4-(methoxymethyl)phenol
<i>Chemical / REACH name :</i>	2-ethoxy-4-(methoxymethyl)phenol
<i>Synonyms :</i>	Dianthus Ethone
<i>Molecular formula :</i>	C ₁₀ H ₁₄ O ₃
<i>Molecular weight :</i>	182.21
<i>Origin raw material :</i>	100% Synthetic (Petrochemical / Mineral)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	-
<i>Anti-oxydant(s) :</i>	None
<i>Water solubility :</i>	No
<i>Solubility in alcohol (°) :</i>	Yes

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow to yellow
<i>Odour :</i>	Spicy, vanilla, balsamic, smooth
<i>Density at 20°C :</i>	[1.108 ; 1.113]
<i>Refractive index @ 20°C :</i>	[1.527 ; 1.531]
<i>Acid Value :</i>	-
<i>Melting point (°C) :</i>	6
<i>Boiling point (°C) :</i>	258
<i>Flash point (°C) (close cup) :</i>	>150
<i>Ignition temperature :</i>	-
<i>Purity (%) :</i>	[98.00 ; 100.00]
<i>Impurities >0.01% :</i>	-

1.5 VLEP

<i>VLEP short term mg/m³ (98/24/CE) :</i>	No data
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VLEP (8h) mg/m3 (98/24/CE) : No data

2 - COSMETIC REGULAR DATA

VOC Swiss - Annex 1 : Not listed

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

Reg. 1223/2009 & mod. : See certificate

Allergens SCCNFP List : See certificate

IFRA : See certificate - Raw material not regulated as such but contains indirect substances included within the IFRA Standards (50th Am.).

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

Statut kosher : Certified

Hallal status : -

CAS number : 5595-79-9

Nanoparticle : Not concerned

Animal testing : This product was not tested on animals.

2.1 - REGULAR DATA FLAVOURS

Ionization : -

Natural status (Reg. 1334/2008/EC) : -

REG. 872/2012 CE Annex 1 : Not listed

Foodgrade certificate : Not certified

Genetically Modified Organisms (GMO) : Does not result / does not contain GMO

Bovine Spongiform Encephalopathy (BSE) : -

4 - TRANSPORT - HANDLING - STORAGE

Tunnel codes ADR : /

Shelf life : 36 months, according to storage conditions

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

4.1 - STORAGE

Storage : Store at 20°C max. Avoid prolonged exposure to light and air.

Transport :

Land Transport ADR/RID : NR Not regulated for transport

Maritime Transport IMDG : NR Not regulated for transport

Marine pollutant :

Air Transport IATA : NR Not regulated for transport

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LEGISLATION :

RIFM - ID N° : 6296
TSCA (Toxic Substances Control Act - USA) : Listed
ECSI (Taiwan) : Listed
PICCS (Philippines) : Listed
ENCS (Japan) n° : Listed
IECSC (China) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
EINECS (EU) : 447-640-0
C.A.S : 5595-79-9

Labeling :



ATO4 Acute toxicity oral 4
SS1 Sensitisation skin 1

H302 - Harmful if swallowed.
H317 - May cause an allergic skin reaction.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.