

**PCW**

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Technical Data Sheet**AQUAPHORE**

Manufacture PCW

Reference : AQUAPHORE

1 - TECHNICAL DATA

<i>IUPAC Name :</i>	2-(4-Methylphenoxy)ethanol
<i>I.N.C.I. :</i>	Methylphenoxy Ethanol
<i>Chemical / REACH name :</i>	2-(4-Methylphenoxy)ethanol
<i>Synonyms :</i>	Ethylene glycol mono-p-tolyl ether ; ylothane ; 2-(paratoulyloxy)ethanol
<i>Molecular formula :</i>	C9 H12 O2
<i>Molecular weight :</i>	152.190
<i>Anti-oxydant(s) :</i>	None
<i>Origin raw material :</i>	Synthetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	-
<i>Solubility in alcohol (°) :</i>	Yes
<i>Water solubility :</i>	Poor

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Solid
<i>Color :</i>	White
<i>Odour :</i>	Watery with Animalic powdery background, Floral
<i>Density at 20°C :</i>	-
<i>Refractive index @ 20°C :</i>	-
<i>Acid Value :</i>	-
<i>Melting point (°C) :</i>	46°C
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	>100°C
<i>Somme of isomers (by G.C.) (%) :</i>	98% min.
<i>Ignition temperature :</i>	No data
<i>Impurities >0.01% :</i>	No data

1.5 VLEP

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

VLEP (8h) mg/m3 (98/24/CE) : No data

2 - COSMETIC REGULAR DATA

CAS number : 15149-10-7
Allergens SCCNFP List : See certificate
IFRA : No restrictions (49th Am.)
CMR (Reg. 1223/2009/EEC) : See certificate
Statut kosher : Not certified
Hallal status : Not certified
VOC Swiss - Annex 1 : Not listed
LVP-VOC / INORGANIC / EXEMPTED VOC (CARB) : 100%
Reg. 1223/2009 & mod. : See certificate

2.1 - REGULAR DATA FLAVOURS

Ionization : -
REG. 872/2012 CE Annex 1 : Not listed
Genetically Modified Organisms (GMO) : -
Bovine Spongiform Encephalopathy (BSE) : -

4 - TRANSPORT - HANDLING - STORAGE

Shelf life : 12 months, according to storage conditions
Tunnel codes ADR : -
Custom tariff : 2909 49 80 00
Precautions of use : Avoid any direct contact with the product.

4.1 - STORAGE

Storage : Store at 5 - 10°C in tightly sealed original container. Avoid prolonged exposure to light, heat 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

AQUAPHORE

LEGISLATION :

IECSC (China) : Listed
FDA : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
NZIoC (New Zealand) : Not listed
FEMA : Not listed
JECFA n° : Not listed
NEPA (China) : CB3494572
RIFM - ID N° : Not listed
PICCS (Philippines) : Listed
Swiss Giftliste 1 : Not listed
TSCA (Toxic Substances Control Act - USA) : 15149-10-7
COE (Council of Europe) : Not listed
EPA N° : Listed
ECL (Corée du Sud) n° : Not listed
EINECS (EU) : 239-209-9
ENCS (Japan) n° : 3-2777
C.A.S : 15149-10-7

Labeling :

R0:Not classified according to Directive 67/548/EEC (EU DSD)