

**PCW**

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Technical Data Sheet**PHENYL HEXANOL**

Manufacture PCW

Reference : PHENYL HEXANOL

1 - TECHNICAL DATA

<i>Ionization :</i>	Not submitted to a processing of ionization
<i>I.N.C.I. :</i>	PHENYLISOHEXANOL
<i>IUPAC Name :</i>	3-methyl-5-phenylpentan-1-ol
<i>Chemical / REACH name :</i>	3-methyl-5-phenylpentan-1-ol
<i>Molecular formula :</i>	C12 H18 O
<i>Manufacturing origin :</i>	China
<i>Origin raw material :</i>	
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	55066-48-3
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Origine géographique :</i>	-
<i>Ref code :</i>	PHEX-1
<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.

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Floral, rose, geranium
<i>Density at 20°C :</i>	[0.955 ; 0.963]
<i>Refractive index @ 20°C :</i>	[1.5090 ; 1.5140]
<i>Flash point (°C) (close cup) :</i>	94
<i>Purity (%) :</i>	97

2 - COSMETIC REGULAR DATA

<i>ISO 9235 :</i>	Not concerned
<i>ISO 16128 :</i>	0% of natural origin

4 - TRANSPORT - HANDLING - STORAGE*Precautions of use :*

PHENYL HEXANOL

<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	2906.29.00.90
<i>Storage :</i>	Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Transport :

<i>Land Transport ADR/RID :</i>	NR Not regulated for transport
<i>Maritime Transport IMDG :</i>	NR Not regulated for transport
<i>Marine pollutant :</i>	
<i>Air Transport IATA :</i>	NR Not regulated for transport

LEGISLATION :

RIFM - ID N° : 5738
TSCA (Toxic Substances Control Act - USA) : Listed
TCSI (Taiwan) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
KECI : Listed
IECSC (China) : Listed
ENCS (Japan) n° : Listed
EINECS (EU) : 259-461-3
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 55066-48-3