

**PCW**

PARFUM COSMETIC WORLD

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Manufacture PCW

Reference : PHENYLETHYL ISOBUTYRATE

TECHNICAL DATA

<i>I.N.C.I. :</i>	Phenethyl isobutyrate
<i>IUPAC Name :</i>	Phenylethyl 2-methylpropanoate
<i>Chemical / REACH name :</i>	Phenethyl isobutyrate
<i>Molecular formula :</i>	C ₁₂ H ₁₆ O ₂
<i>Origine géographique :</i>	-
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	-
<i>Skin irritation :</i>	No irritation
<i>Eyes irritation :</i>	No data
<i>CAS number :</i>	103-48-0
<i>Ref code :</i>	ISO/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 to pale yellow
<i>Odour :</i>	Conform to the commercial description.
<i>Density at 20/4°C :</i>	[0.987 ; 0.991]
<i>Density at 25°C :</i>	[0.986 ; 0.990]
<i>Refractive index at 20°C :</i>	[1.486 ; 1.489]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	94
<i>Purity (%) :</i>	[98.0 ; 100.0]
<i>Density at 20°C :</i>	[0.989 ; 0.993]
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors

COSMETIC REGULAR DATA

PHENYLETHYL ISOBUTYRATE

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Palm oil or palm oil derivatives :</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>	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
<i>Vegan :</i>	Non-compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2915 60 10
<i>Shelf life :</i>	12 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 :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : 302
KECI : KE-28369
EINECS (EU) : 203-116-1
ENCS (Japan) n° : (3)-1040 ; (3)-1045
FDA : 172.515
FEMA : 2862
FLAVIS : 09.427
IECSC (China) : Listed
ISHL (Japan) : Listed
JECFA n° : 992
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB2141279
NZIoC (New Zealand) : Not listed
PICCS (Philippines) : Listed
RIFM - ID N° : 248
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 103-48-0