

**PCW**

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Technical Data Sheet**PHENYLACETATE BENZYL**

Manufacture PCW

Reference : PHENYLACETATE BENZYL

TECHNICAL DATA

<i>Ref code :</i>	PHB-1
<i>I.N.C.I. :</i>	BENZYL 2-PHENYLACETATE
<i>IUPAC Name :</i>	Benzyl phenylacetate
<i>Chemical / REACH name :</i>	Benzyl 2-phenylacetate
<i>Molecular formula :</i>	C ₁₅ H ₁₄ O ₂
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	102-16-9
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ionization :</i>	Not submitted to a processing of ionization
<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.
<i>Additive(s) :</i>	Doesn't contain additives

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Sweet , floral
<i>Flash point (°C) (close cup) :</i>	> 90
<i>Density at 20°C :</i>	[1.090 ; 1.100]
<i>Refractive index @ 20°C :</i>	[1.550 ; 1.558]
<i>Purity (%) :</i>	[98 ; 100]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	No data
<i>Halal status :</i>	Complies with halal requirements
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Huile de palme ou dérivés :</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.

PHENYLACETATE BENZYL

ISO 9235 :	Not concerned
ISO 16128 :	0% of natural origin
Deforestation regulation (2023/1115/CE) :	In compliance with the European Regulation 2023/1115/EC

REGULAR DATA FLAVOURS

Foodgrade certificate :	In compliance with Regulation (EC) 1334/2008
Natural status (Reg. 1334/2008/EC) :	Flavouring substance
Food allergens (Reg. 1169/2011/EC) :	Certificate by request
Bovine Spongiform Encephalopathy (BSE) :	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
Vegan :	Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Precautions of use :	Avoid any direct contact with the product.
Shelf life :	24 months, according to storage conditions
Custom tariff :	2916 39 10 00
Storage :	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

TCSI (Taiwan) : Listed
IECSC (China) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Listed
PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
ENCS (Japan) n° : 3-1760
ISHL (Japan) : 3-1760
KECI : KE-02819
NEPA (China) : CB1159185
JECFA n° : 849
FEMA : 2149
RIFM - ID N° : 229
EINECS (EU) : 203-008-4
C.A.S : 102-16-9