

**PCW**

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Technical Data Sheet**METHYL PHENYLACETATE**

Manufacture PCW

Reference : METHYL PHENYLACETATE

TECHNICAL DATA

Ref code :	MPH-1
I.N.C.I. :	-
IUPAC Name :	Methyl Phenylacetate; Methyl alpha-Toluate
Chemical / REACH name :	Methyl Phenylacetate
Molecular formula :	C9 H10 O2
Origin raw material :	Synthetic
Use of the substance / mixture :	Industrial use only
End use :	Fragrances / Cosmetic / Flavours
CAS number :	101-41-7
Nanomaterials :	Not concerned
Ionization :	Not submitted to a processing of ionization
GMO (Reg (EC) 1829/2003 & 1830/2003 :	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.

ANALYTICAL DATA

Appearance :	Liquid
Colour :	Colourless
Odour :	Characteristic
Densité à 20/4°C :	[1,062 ; 1,068]
Refractive index n (20/D) :	[1.503 ; 1.509]
Flash point (°C) (close cup) :	100
Purity (%) :	[99.0 ; 100.0]

COSMETIC REGULAR DATA

Anti-oxydant(s) :	None
ISO 9235 :	Not concerned
ISO 16128 :	100 % non-natural ingredients

REGULAR DATA FLAVOURS

Foodgrade certificate :	complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC
Bovine Spongiform Encephalopathy (BSE) :	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

METHYL PHENYLACETATE

Natural status (Reg. 1334/2008/EC) : Flavouring substance

Food allergens (Reg. 1169/2011/EC) : None

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2916 39 10 00

Shelf life : 12 months, according to storage conditions

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

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

DSL (Canada) : Listed

RIFM - ID N° : 511

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

JECFA n° : 1008

TCSI (Taiwan) : Not listed

NEPA (China) : CB1333473

FDA : 172.515

KECI : KE-24800

ISHL (Japan) : Not listed

ENCS (Japan) n° : (3)-1730

PICCS (Philippines) : Listed

NZIoC (New Zealand) : Listed

FEMA : 2733

TSCA (Toxic Substances Control Act - USA) : Listed

FLAVIS : 09.783

COE (Council of Europe) : 2155

AICS (Australian Invent. Chem. Subs.) : Listed

EINECS (EU) : 202-940-9

IECSC (China) : Listed

C.A.S : 101-41-7