

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****PHENYLETHYL TIGLATE**

Manufacture PCW

Reference : PHENYLETHYL TIGLATE

**TECHNICAL DATA**

<i>I.N.C.I. :</i>	PHENYLETHYL TIGLATE
<i>IUPAC Name :</i>	Phenylethyl (2E)-2-methyl-2-butenolate
<i>Chemical / REACH name :</i>	Phenethyl 2-methylcrotonate
<i>Molecular formula :</i>	C13 H16 O2
<i>Origine géographique :</i>	India
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Process :</i>	-
<i>CAS number :</i>	55719-85-2
<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 &amp; 1830/2003) :</i>	Does not result / does not contain GMO
<i>Ref code :</i>	PETIG-1

**ANALYTICAL DATA**

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Green, Sweet, Pink, Natural, Oily, Leaves, Herbs
<i>Densité à 20/4°C :</i>	[0.980 ; 1.030]
<i>Refractive index @ 20°C :</i>	[1.510 ; 1.516]
<i>Flash point (°C) (close cup) :</i>	>100
<i>Purity (%) :</i>	[98 ; 100]

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	-
<i>Halal status :</i>	Complies with halal 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>	In accordance with Article 18 of the Cosmetic Regulation (EC) No 1223/2009

# PHENYLETHYL TIGLATE

ISO 9235 : 100% non-naturals ingredients

ISO 16128 : 0% of natural origin

## **REGULAR DATA FLAVOURS**

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

*Foodgrade certificate :* Not certified

*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**

*Shelf life :* 12 months, according to storage conditions

*Custom tariff :* 2916 19 95 90

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

*Storage :* Store at fresh temperature, in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

## **LEGISLATION :**

TSCA (Toxic Substances Control Act - USA) : Listed

PICCS (Philippines) : Listed

NZIoC (New Zealand) : Listed

NEPA (China) : CB6223047

TCSI (Taiwan) : Listed

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

JECFA n° : 997

ISHL (Japan) : Not listed

IECSC (China) : Listed

FLAVIS : 09.496

FEMA : 2870

FDA : 172.515

ENCS (Japan) n° : (3)-1037

EINECS (EU) : 259-774-5

KECI : Not listed

COE (Council of Europe) : 2186

DSL (Canada) : Listed

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

C.A.S : 55719-85-2